



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS



WINDOW TECHNOLOGY – ORDER CATALOGUE

The UNI-JET Tilt&Turn hardware range



**THE CENTRAL
LOCKING
SYSTEM
PRINCIPLE**

Edition 04/2017

- Modern window solutions
- UNI-JET central locking system for PVC, timber and aluminium windows
- UNI-JET hinge-side and frame components for PVC windows
- UNI-JET hinge-side and frame components for timber windows
- UNI-JET hinge-side and frame components for aluminium windows
- UNI-JET accessories for PVC, timber and aluminium windows

Securing technology for you





By courtesy of kap Planungsbüro für Bauleistungen GmbH, Fellbach

Commitment to tradition – setting the highest design and quality standards

A corporate group with tradition

For over 100 years, the owner-managed GU Group has been fascinated with the opening, moving, closing and locking of windows and doors. Technical innovations and continual development of architectural hardware technology have and will continue to shape forces in the market, setting new standards and trends for the future.

The Gretsch-Unitas Group

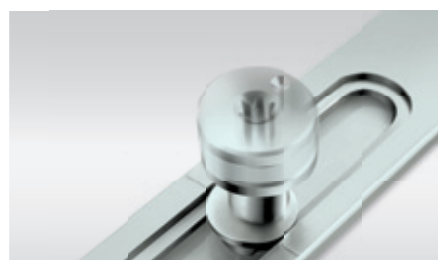
The corporate group consists of more than 50 manufacturing and distribution companies in 35 countries. With the internationally leading brands GU (architectural hardware), BKS (locks, locking systems) and FERCO (architectural hardware), the group offers "Securing technology for you".

Corporate group product overview

In its window technology, door technology, automatic entrance systems and building management systems divisions, the GU Group manufactures and distributes about 30,000 single items which are easy to combine.

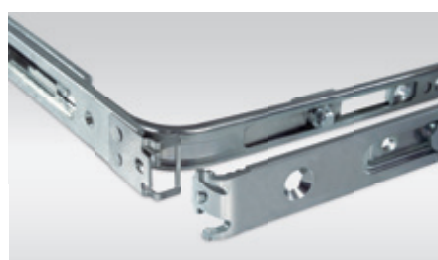
Securing technology for you

We use the major challenges of creating innovative and visionary system solutions to break new ground. Together with architects, planners and profile system manufacturers, we develop individual comprehensive solutions.



1 Modern window solutions

1.1 – General information	
Table of contents	5
1.2 – Technical information	
Table of contents	25
Ordering made easy	26



2 UNI-JET central locking system for PVC, timber and aluminium windows

Table of contents	67
2.1 Overview of hardware sets	69
2.2 – 2.8 Individual components	111



3 UNI-JET hinge-side and frame components for PVC windows

Table of contents	193
3.1 Face-fixed hinge-side	195
3.2 Concealed hinge-side	231
3.3 Profile-specific frame components	245



4 UNI-JET hinge-side and frame components for timber windows

Table of contents	263
4.1 Face-fixed hinge-side	265
4.2 Concealed hinge-side	391
4.3 Frame components	413



5 UNI-JET hinge-side and frame components for aluminium windows

Table of contents	437
5.1 Face-fixed hinge-side	439
5.2 Concealed hinge-side	469
5.3 Frame components	477



6 UNI-JET Accessories

Table of contents	481
6.1 Comfort components	483
6.2 Burglar-inhibiting components	519
6.3 Assembly tools	527
6.4 Window handles	539



Keep all your options open.

Side-Hung, Inline-Sliding, Top-Hung, Tilt-Only, Vertical-Pivot or Slide&Fold windows. Single or multi-sashed in different shapes. Made of PVC, timber and aluminium. The GU group provides all options to window fabricators all over the world and also makes their job equally straightforward: by supplying high-quality hardware systems that not only satisfy high technical and aesthetic demands, but also increase fabrication, installation and storage efficiency.



1.1 General information

For universal use: the UNI-JET central locking system	6
Well thought out down to the last detail: the UNI-JET central locking system	8
The face-fixed UNI-JET hinge-sides	10
The concealed UNI-JET hinge-sides	12
Systematic service	14
The hardware configUlator	16
Our service on the Internet	17
Intended use of UNI-JET	18
UNI-JET 10-year guarantee, exclusion of liability	19
Misuse and product performance	20
Duty to inform and to instruct and use for similar kinds of hardware	21
Product maintenance	22
Surface sealing	
ferGUard*silver	23
faceGUard	24

For universal use: the UNI-JET central locking system





One solution fits all – the central locking system principle

With the central locking system, the GU group supplies a hardware system which can be used universally for all window shapes, and all PVC, timber or aluminium windows with a 16 mm hardware groove: from Tilt&Turn windows to Horizontal-Pivot and Vertical-Pivot windows through to Tilt&Slide and Fold&Slide balcony-doors. Special shapes, such as round-arched, basket-arched and pointed-arched windows are possible using a small number of additional components.

Efficient storage, manufacturing and installation

As the central locking system can be used universally, different hardware systems are no longer required during manufacturing: this reduces the expenditure for storage and reordering and simplifies installation. As the system requires comparatively few hardware components, which can be flexibly used in different opening types, this not only guarantees easy installation but also reduces the number of individual components to a minimum.

Integrated security benefits

In addition to opening and closing conveniently, window hardware is also required to satisfy another important criterion – burglar resistance. The design of the central locking system is always the same irrespective of the required security – from basic security through to the tested burglary resistance classes RC 1N, RC 2N and RC 2. The configuration of burglary resistance classes is determined most importantly by the selection of different strikers.



THE CENTRAL LOCKING SYSTEM PRINCIPLE

One solution for all window types and materials. Special central locking systems are only required for the Lift&Slide systems and with ALU-JET AK 8.



Tilt&Turn window



Horizontal-Pivot window



Vertical-Pivot window



Tilt&Slide window / door



Parallel-Slide window / door



Fold&Slide window / door

Well thought out down to the last detail: the UNI-JET central locking system



From automatic cams through to anti-slam devices

Ingenious technical solutions that can be combined to form an intelligent system: all components of the central locking system are precisely coordinated and have been developed with the aim of simplifying manufacturing, installation and operation.



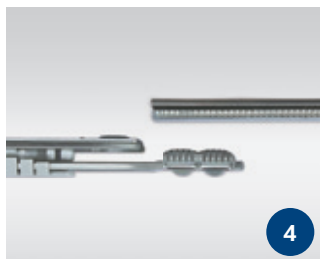
Cleverle
The Cleverle automatic cam compensates for clearances of between 8.5 and 15 mm in conjunction with the standard striker, simplifying installation and maintenance.



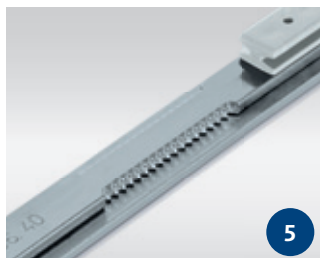
Clip connection
The drive-gear and stay-guide's connection is implemented both safely and practically, thanks to the clip-in function.



Linear, automated-machinery compatible connection
Build windows cost-effectively: the linear connection simplifies automated-machinery fabrication.



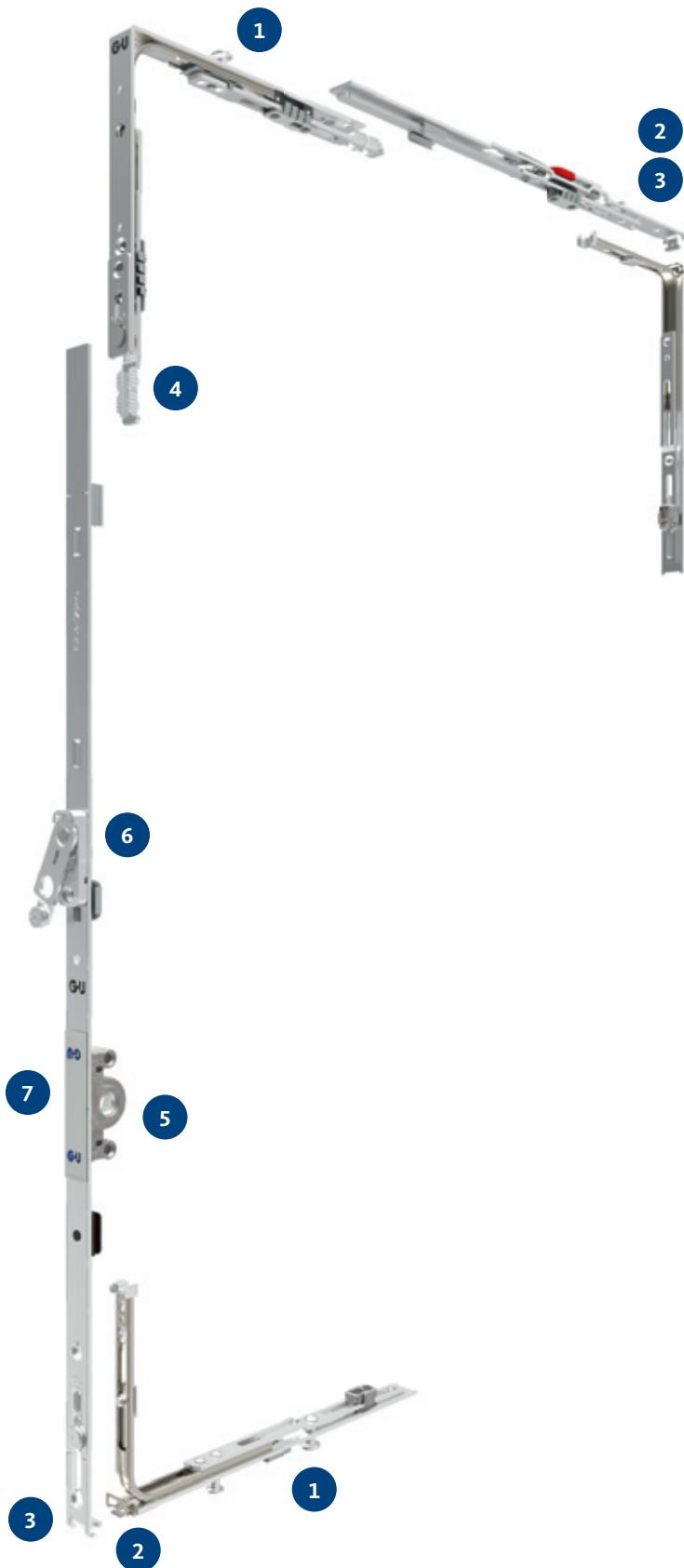
Straight(forward) cropping
Easily crop drive-gears and stay-guides to the required length – no special staggered punching machinery required: also ideally suited for subsequent cutting on site.



Fixed handle height drive-gear
Ideal for modular connections: the fixed handle height drive-gear can be cropped by 160 mm to accommodate other hardware components.



Well thought out down to the last detail: the UNI-JET central locking system



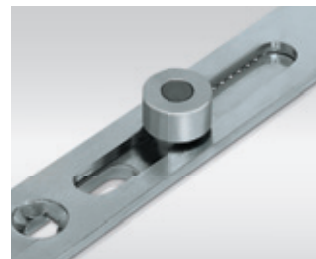
Sash lifter

The sash lifter gently lifts the sash into the closed position, supporting user-friendly operation and preventing mishandling.



Logo clip

The logo clip is suitable for the application of CE and RC2 markings or fabricator logos and addresses.



Magnetic contact

Various components incorporating magnets are available for opening & locking monitoring up to VdS grade C.



Standard ferGUard*silver surface sealing

Enduring high-quality aesthetics: ferGUard*silver is highly resistant to corrosion as verified by the results of standardised salt spray tests.



faceGUard – surface treatment for the highest demands

The surface treatment for protection against aggressive climatic conditions, e.g. in coastal regions. Meets the requirements of the stringent salt spray test for up to 1500 hours.



Flat packaging

UNI-JET is supplied in ergonomic flat packaging which makes installation easier and saves warehouse space.

The face-fixed UNI-JET hinge-sides



The face-fixed UNI-JET hinge-sides



The face-fixed UNI-JET D, UNI-JET M, UNI-JET S and UNI-JET C hinge-sides

Aesthetics and slimline features in window design are becoming more and more important. The technical demands are also increasing: the emergence of trends such as triple glazing and floor-to-ceiling windows mean that greater sash weights are required. With UNI-JET, the GU group provides a range of hinge-sides that satisfies these design and technology expectations – irrespective of whether for PVC, timber or aluminium windows.

Tried-and-tested technology with an appealing look

The UNI-JET hinge-side is convincing due to its cohesive elegant design which blends harmoniously with modern window frames: the high-quality surface in white paint or silver aesthetics has no visible screws or pins, which means cover caps are no longer required. Additional colours are available on request or choose from the wide range of cover caps available.

The lasting effective solution

The UNI-JET can carry sash weights up to 200 kg and floor-to-ceiling sashes up to a height of 2800 mm – without requiring any additional components and with identical visual appearance. Ease of movement when opening and closing is also ensured up to the safety class RC3. The hardware functions are guaranteed for 10 years, ensuring their long term reliability.

Easy handling in production

The entire UNI-JET hardware range is designed for easy, efficient and machine-compatible fabrication. Symmetrical components, hole and screw patterns make hardware installation easy. Flat packagings and a reduced number of components save warehouse space.

Product overview

Description	PVC			Aluminium	
	UNI-JET D	UNI-JET M	UNI-JET S	UNI-JET D	UNI-JET C
Description	D = drilled	M = milled	S = screwed	D = drilled	C = clamped
Sash rebate width (mm)	280-1600	280-1700	280-1600	280-1600	280-1600
Sash rebate height (mm)	280-2800	280-2800	280-2800	280-2800	280-2800
Tested hardware load-bearing capacity (kg)	150	200	130	100	130

For all stated weights and dimensions, please refer to our application diagrams. For more information: www.g-u.com

The concealed UNI-JET hinge-sides



The concealed UNI-JET hinge-sides



The concealed UNI-JET SCF and UNI-JET CC hinge-sides

The GU Group provides a wide range of concealed hinge-sides for PVC, timber and aluminium windows in order to meet high design expectations and extend the scope of window design and manufacturing freedom. The fully concealed hinges make the window profiles a visual highlight.

No compromises on design and functionality

The UNI-JET SCF hinge-side for PVC and timber windows with overlap, with CONTURA-compatible profile and for flush windows, and the UNI-JET CC hinge-side for aluminium windows emphasise clear architectural lines and offer the same degree of safety and functionality as the face-fixed hinge-sides from the GU group.

The invisible load carrier

Sash weights up to 160 kg, floor-to-ceiling sashes up to 2800 mm and ease of operation, also in safety classes up to RC2 – the concealed hinge-sides have been found to perfectly satisfy all of the above when subjected to 15,000 test cycles. The option of a barrier-free version provides an additional benefit.

More installation efficiency

With concealed hinge-sides, the sashes are hinged parallel to the frame. This allows for one-man installation. Space-saving packaging and a reduced number of components also reduce storage overheads.

Product overview

Description	PVC	Timber	Aluminium
Tilt&Turn hardware	UNI-JET SCF	UNI-JET SCF	UNI-JET CC
Description	S = screwed C = concealed F = flush	S = screwed C = concealed F = flush	C = clamped C = concealed
Sash rebate width (mm)	390-1400	390-1400	390-1400
Sash rebate height (mm)	350-2800	350-2800	350-2800
Tested hardware load-bearing capacity (kg)	130*	130*	130

* 160 kg with optional load-absorption set

For all stated weights and dimensions, please refer to our application diagrams. For more information: www.g-u.com

Systematic service

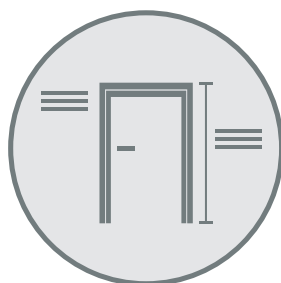


Systematic Service



confiGUrator

The right products in the right quantity: the practical confiGUrator is an online platform where part lists and hardware sets can be precisely determined. The data is determined based on current conditions and fundamental technical principles.



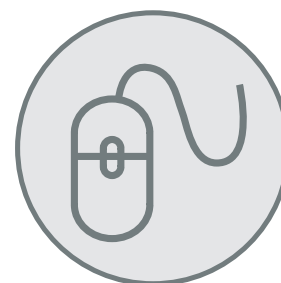
Hardware data service

Individual, accurate and comprehensive: GU's hardware data service generates hardware master data as defined in our catalogues or according to the fabricator's individual requirements. As a result, the customer has access to project-specific hardware data with commercial and technical details.



Tender-Text-Manager

Comprehensive, reliable and technically up-to-date: with the Tender-Text-Manager, the GU group provides its customers with a convenient and effective online tool that allows them to effortlessly compile technical specifications and complete tender text specifications – for all of GU's products.



Customer Information System

Available at the click of a mouse: the Customer Information System (CIS) is an ordering and information system for all of GU's products. Customers can use the online platform 24/7 to access important information: from preparing a quotation all the way through to carrying out an availability check in real time, and from placing an order through to tracking it down.



A product on its own is not a solution. The correct level of security, function and cost effectiveness can only be achieved with the right planning and by ensuring correct application. The GU Group therefore also applies the systematic thought processes demonstrated in its product range to its service offering. Close interlinking of one-to-one expert advice, free online support and a comprehensive programme of technical seminars aims to make the day-to-day work of customers easier.



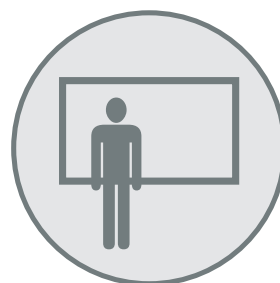
Order by Scanning (Obs)

The ordering system for streamlined logistics: Order by Scanning (Obs) is an easy-to-use scanner ordering system for recording requirements in production, warehouse and administration. The data is scanned via special barcode labels and transmitted to the GU group directly online. The corresponding order number is displayed immediately and the status can be conveniently tracked online.



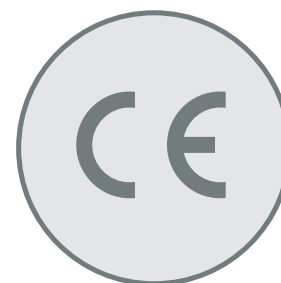
Logistics

Saves space and time: with the flat and ergonomically-optimised UNI-JET Tilt&Turn hardware packaging, the GU group ensures efficient storage and easy removal of components at the workplace. This makes day-to-day work processes faster and more efficient.



Seminars and training courses

Practical knowledge based on first-hand experience: With around 160 events annually, the GU group offers an extremely wide range of seminars and training courses. The programme includes product innovations and their applications, current architectural trends, standards and directives. Several seminars and training courses are certified and recognised as advanced training courses by the chamber of architects and civil engineers in Germany.



Licences and CE

Maximum security as standard: The GU Group is a CE licensor for windows and balcony-doors and can undertake the CE certification on your behalf thus saving you time and effort in your day-to-day business.

The hardware confiGUrator

Guided ordering at the click of a button



The hardware confiGUrator – the software for fabricators and planners

The hardware confiGUrator is a tool which is used to put hardware sets together quickly and without errors. The data obtained can then be displayed in the form of a hardware overview, quotation or order overview. The data can be transferred electronically as a pdf file at the push of a button, or transmitted in the CIS (Customer Information System). The customer can enquire about the status of his order via the CIS.

This service by Gretschi-Unitas allows the customer to quickly access hardware data, from acquisition to ordering through to delivery of the goods.

System requirements

- Internet connection
- Enabling by GU sales

Service e-mail

- confiGUrator@g-u.de



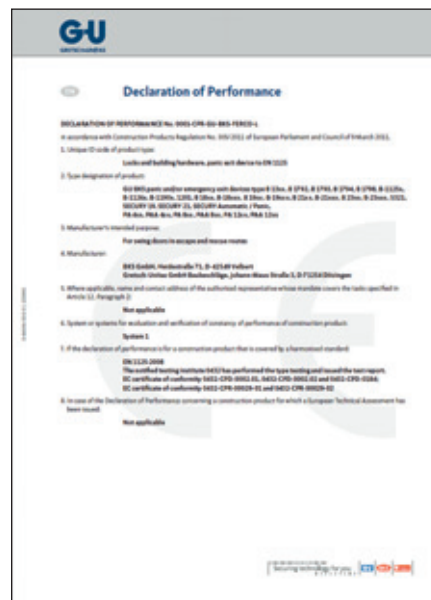
Our service on the Internet



You can download **certificates** and **Declarations of Performance (DoP)** for our products on our website at: www.g-u.com/en/services/construction-products-regulation.html



Here, you can also find supplementary documents such as the **Environmental Product Declaration** and **clearance certificate** in accordance with the REACH regulation



Clearance certificate/REACH

Environmental Product Declaration

Declaration of Performance

Intended use of UNI-JET



Tilt&Turn and Turn-Only hardware versions

Definition

For the purpose of this definition, Turn-Only and Tilt&Turn hardware is single-handle Turn-Only and Tilt&Turn hardware for windows and balcony-doors in building construction. Their purpose is to put window and balcony-door sashes in a turn-only position, or a tilt position which is restricted by the design of the stay, by operating a hand lever.

Intended use

Turn-Only and Tilt&Turn hardware is used for vertically installed windows and balcony-doors made of timber, PVC, aluminium or steel and combinations of these materials. The UNI-JET hinge sides are not approved for use with outward-opening windows and balcony-doors. For the purpose of this definition, conventional Turn-Only and Tilt&Turn hardware locks window and balcony-door sashes, or puts them into different ventilation positions. As a rule the opposing force of a gasket must be overcome when closing.

Additional hardware for Turn-Only and Tilt&Turn hardware, fanlight hardware:

Definition and intended use

For the purpose of this definition, rebate stays as well as security and cleaning stays in fanlight openers limit the tilting movement of the window sash once the stay has been detached. The catch position thus achieved is slightly larger than the opening width achieved by the opening stay. Rebate and cleaning stays also hold the window sash in the cleaning position. For the purpose of this definition, hardware for coupled sashes consists of hinges that allow the coupled sash to be opened to clean the inner surfaces of the glass and couplings that lock the coupled sash on the side opposite the hinge. Operation of the coupled sash hardware for any other purpose other than cleaning the glass does not correspond to the intended use. For the purpose of this definition, window friction stays restrict the movement of Turn-Only sashes and of Tilt&Turn sashes in turning position – e.g. by means of friction. Depending on the intensity of the friction, they have the effect of fixing the sash in position without limiting the opening. For the purpose of this definition, hanging bearings are Tilt-Only hinges that, due to the position of their centre of rotation and because a maximum dimension for the overlap of the window sash below is taken into account, allow the Tilt-Only sash to be opened by 180°. When this additional hardware is used, the product information on the main hardware and information on its intended use must be observed.

Deviating usage – Exclusion of liability

Any use other than the intended use is considered as unintended use and leads to exclusion of liability.

Notes regarding use restrictions

Opened balcony-door and window sashes as well as window and balcony-door sashes that are not locked or put in the tilt position only provide a shielding function and do not satisfy the requirements for joint impermeability, resistance to driving rain, sound insulation, thermal insulation and burglar inhibition. Windows and balcony-doors must be closed and locked if wind or draughts are present. Wind and draughts are present if the window or balcony-door opens and closes of its own accord without control in one of the opening positions due to air pressure/suction. Window and balcony-door sashes can only be fixed in the open position with additional locking hardware.

Necessity of special agreements in case of extended requirements

Burglar-inhibiting windows and balcony-doors and windows and balcony-doors for wet rooms and for use in environments whose air contains aggressive and corrosive substances require hardware with performance characteristics that are harmonised and agreed separately for each individual application. Their resistance to wind loads when closed and locked depends on the construction of the relevant window and balcony-door. If it is necessary to absorb specified wind loads (according to EN 12210 for example – especially testing pressure p₃), suitable hardware combinations must be coordinated and agreed on the basis of the window or balcony-door construction and frame material. Generally the hardware as defined in 1.1 meets the requirements of barrier-free apartments (e.g. according to DIN 18040). However, corresponding hardware combinations and installations are required in the windows and balcony-doors that must be coordinated and agreed separately.

UNI-JET 10-year guarantee, exclusion of liability



10-years' guarantee for the UNI-JET Tilt&Turn hardware range

In addition to the statutory rights in accordance with general sales, supply & payment conditions, GRETSCH-UNITAS GmbH Baubeschläge offers its contractual partners in purchase contracts the following guarantee on all load-bearing parts (with the exception of electronic components) supplied within the scope of the GU UNI-JET hardware programme:

Guarantee promise

GRETSCH-UNITAS GmbH Baubeschläge guarantees all load-bearing parts against breakage during the guarantee period, providing the guarantee conditions are complied with.

The guarantee period is 10 years, beginning with the delivery of the goods (§ 477 German Civil Code).

We agree to provide the following guarantee:

In the event of any material breakage, a replacement will be delivered free of charge. Should any parts be discontinued, then an alternative part of equal specification will be delivered. Any such parts claimed under the terms of this guarantee will be delivered to the delivery address of the original sales invoice.

Terms of guarantee

The guarantee is deemed valid only on condition that the hardware has been installed by a competent person and operated correctly and in full accordance with the manufacturers' guidelines and that it can be demonstrated that the following maintenance works have been carried out at least once a year:

- Operational check and lubrication of all moving parts and locking points. Only cleaning agents that do not affect the corrosion protection may be used.
- The surface is subject to guarantee only if the hardware has not been affected by aggressive substances from the frame material, the paint finish or the environment.
- All size and weight limitations as specified in the installation instructions must be observed. All security-relevant hardware components must be checked regularly for secure fixing and wear and tear. If necessary, fixing screws must be re-tightened or the parts replaced. Adjustment, parts replacement and hinging/unhinging of opening sashes are to be carried out by specialists only.

In the event of any claim, a written notification within the guarantee period is required. Claims under the guarantee shall be time-barred after 6 months following the incident which led to the claim.

It is necessary before commissioning that the hardware components are adequately sufficiently cleaned and greased in accordance with the operating and maintenance instructions.

Our guarantee liability in accordance with the provisions in our General Terms and Conditions is not limited by this promise of guarantee within the duration of the statutory warranty period. Likewise, the statutory warranty liability is not extended by this guarantee promise. Claims arising from this additional guarantee promise can only be derived on the basis of the guarantee stated above and do not cover any compensation claims, assembly/disassembly costs or similar.

Exclusion of liability

The products of the Gretsch-Unitas Group are permanently adapted and developed to meet the growing demands of the market.

We also reserve the right to make changes during the course of technical development.

Further reasons for modification may be:

- Technical development
- Changes and adaptations in the product range
- Adaptation to changes in legislation and technical standards

The content of our documents was compiled with the greatest possible care. However, we accept no responsibility for errors or inaccuracies in relation to representation and description of the products.

Thank you for your understanding.

Misuse and product performance



Misuse

Misuse – by which is meant use of the product not in accordance with the intended use – of the aforementioned hardware for balcony-doors and windows specifically refers to the following cases in particular:

- if obstructions are placed in the opening area between the frame and sash thus making its intended use more difficult or preventing it altogether,
- if additional loads act on the window or balcony-door sashes (i.e. children swinging on these),
- if window and balcony-door sashes are pushed or even slammed in a manner which is not in accordance with their intended purpose or is not controlled (e.g. due to wind) with the result that either the hardware, frame materials or other individual parts of the window sashes or balcony-doors are damaged or destroyed, or where consequential damage could occur,
- if persons reach between the sash and frame or if a person or part of their body are in this area (danger to life and limb) when closing (or pushing shut),
In the case of fanlight hardware:
- if the stay-arms are not attached and secured in compliance with the manufacturer's instructions,
- if the window sash is not carefully put into the cleaning position when the opening stay is released.

Product performance

Maximum sash weight

The sash weights and maximum sash dimensions prescribed by the manufacturer for the individual hardware versions must not be exceeded. The component with the lowest permissible load-bearing capacity determines the max. sash weight. Application diagrams and assignment of components must be observed.

Additional points to observe in relation to fanlight hardware

Apart from the sash weight, the distance between the sash's centre of gravity and its pivot point is decisive for determining the maximum permissible sash dimensions. When determining the maximum sash size and the number of coupled sashes, it is important to observe the manufacturer's instructions for the various types of drive.

Sash sizes

The application diagrams in the planning documents, product catalogues or hardware installation instructions show the relationships between the permissible sash widths and sash heights and different glass weights or total glass thicknesses. The sash dimensions or orientation (portrait or landscape format) thus determined – as well as the maximum sash weight – must on no account whatsoever be exceeded.

Composition of hardware

The specifications of the manufacturer regarding hardware configuration (e.g. use of additional stays, design of hardware for burglar-inhibiting window and balcony-door sashes, etc.), are binding.

Duty to inform and to instruct and the use for similar hardware



Duty to inform and to instruct

In order to fulfil the duty to inform and instruct and also carry out maintenance work, the following documents in particular are available and must be forwarded via every intermediary and fabricator through to the end customer:

- Planning documents
- Product catalogues
- Hardware installation instructions
- Maintenance and care instructions as well as operating instructions for building owners and users

hereafter referred to as a whole or in part as "Product information" only for short. In order to ensure the reliability of the corresponding function of windows and balcony-doors:

- planners must obtain and observe the "Product information" from the manufacturer or specialist retailer,
- specialist retailers must observe the "Product information" – particularly in relation to advertising measures – and hand this to the next dealer and/or fabricator with the instructions also to pass these on to their purchaser,
- fabricators must observe the "Product information" and in particular pass the maintenance and care instructions and operating instructions to the clients and users.

Use for similar hardware

The possible variants within the individual hardware systems – e.g. Tilt-Only and Top-Hung sash hardware, or those that offer a ventilation position instead of or in addition to the tilt position where the sash is parked parallel in order to produce a continuous all-round gap – must be dealt with, depending on the relevant characteristics, in a similar fashion in terms of product information and intended use, misuse, product performance, product maintenance and duty to inform and instruct. Information provided by the Lock and Hardware Industry Trade Association e. V. Velbert. The following documentation concerning the correct handling of hardware for windows and balcony-doors with detailed information and explanatory pictograms can be downloaded from the association's website <http://www.fvsb.de/ggsb/richtlinien.asp>:

- Hardware for windows and balcony-doors – guidelines/advice on product and liability.
- Hardware for windows and balcony-doors – guidelines/advice for end users.
- Attachment of load-bearing components for Turn-Only and Tilt&Turn hardware with definitions for Turn-Only and Tilt&Turn hardware and also possible installation positions.

Product maintenance



General notes

Safety-relevant hardware components must be checked at least once a year to ensure they are secure and not worn. If necessary, fixing screws must be re-tightened or the parts replaced. Furthermore the following verifiable maintenance work must be carried out at least once a year:

- Operational check and lubrication of all moving parts and locking points.
- Only cleaning agents and care products that do not interfere with the corrosion protection of the hardware may be used.

Adjustment work on the hardware – particularly in the area of pivot rests or stays – as well as parts replacement and hinging/unhinging of the opening sashes, must be carried out by specialists only. When a surface treatment is applied – e.g. painting or varnishing – to the window and balcony-doors, all hardware components must be excluded from the treatment and therefore protected against contamination.

Maintaining the quality of the surface finish

Electrolytically applied zinc coatings are not affected by normal room climates, providing condensation does not form on the hardware components or that condensation that occasionally forms is able to quickly dry. To maintain the surface quality of the hardware components on a lasting basis and prevent defects as a result of corrosion, observe the following points without fail:

- The hardware or rebate areas must be sufficiently ventilated – especially in the construction phase – to ensure they are not exposed directly to the effects of moisture or condensation. Ensure by taking appropriate (and lasting) measures that moist room air cannot condense in the rebate areas.
- The hardware must be kept free of deposits and contamination by construction materials (building dust, gypsum plaster, cement, etc.). Any plaster, mortar or similar must be removed prior to hydration with water.
- Aggressive vapours (e.g. caused by formic acid or acetic acid, ammonia, amine or ammonia compounds, aldehyde, phenols, chlorine, tannic acid, etc.) may promote rapid corrosion of the hardware components when combined with even small amounts of condensation. These kind of vapours must therefore be kept away from the window without fail.
- With windows and balcony-doors made of oak timber or another species containing a high proportion of (tannic) acid, make sure by applying a suitable surface treatment to the window that these substances cannot evaporate from the timber. The hardware must not come into direct contact with an untreated timber surface.
- Furthermore, acetic or acid cure sealants or sealants containing the ingredients referred to above must not be used as both direct contact with the sealant as well as the vapours it produces can attack the surface of the hardware.
- The hardware must only be cleaned using mild, pH-neutral cleaning agents in diluted form. Aggressive cleaners containing acid with all the ingredients referred to above or scouring agents must never be used.



ferGUard*silver coating system with outstanding corrosion protection

- Contact with materials such as mortar, cement dust and paint, varnishes, transparent coatings and cleaning detergents significantly affect the surface of architectural hardware over the years. This can lead to complaints from end users.
- Sealing the surface with ferGUard*silver reliably prevents damage through corrosion and accompanying complaints. It consists of a combined coating (zinc + passivation without hexavalent chromium + additional coating) with excellent corrosion protection qualities.
- The coating is applied without hexavalent chromium. This makes ferGUard*silver extremely environmentally friendly which is in line with contemporary requirements.
- Another advantage is the visual effect of the surface sealing. ferGUard creates an even, light silver surface on the hardware components. This high-quality appearance is another sales argument for you to use when selling the product to your customers.

How does the ferGUard*silver additional coating work?

In cooperation with leading process suppliers and the automotive industry, Gretsch-Unitas has developed the additional coating ferGUard*silver as an alternative to the conventional process.

After the usual treatment, an additional corrosion protection coating is applied to the hardware components in an additional work step. This process step is carried out at a fully automatic computer-controlled production facility.

The additional coat permeates deeply into the passivated coat, sealing the whole component firmly and permanently.

Special corrosion inhibitors added to the system also slow down the initial stages of corrosion.

Environmentally friendly method

The coating is applied without components that are harmful to the environment and heavy metals and therefore does not pollute either waste water or exhaust air. This is another example of the way in which Gretsch-Unitas is systematically designing production processes to minimise their impact on environment.

Additional benefits: colouring

Our hardware components sealed with ferGUard*silver stand out thanks to their attractively even, light silver colouring.

The extra coating on GU hardware offers dealers, fabricators and end customers a number of advantages.

Advantages of ferGUard*silver surface sealing

- Considerably improved corrosion protection due to additional coating
- Longer service life of window and door elements
- Dispensing with components or heavy metals that are harmful to the environment: the coating from Gretsch-Unitas is environmentally friendly and so fulfils contemporary requirements
- If there is mechanical damage to the surface, the remote protective action of the zinc coat protects against corrosion
- Even, light silver surface
- No hexavalent chromium in the surface sealing. In this way, ferGUard*silver fulfils the EU environmental protection requirements



UNI-JET hardware – tested in accordance with DIN EN 1670 class 5

faceGUard surface sealing



Special solution for defending against aggressive influences

Extreme atmospheric conditions, as they can be found in some geographical regions or in certain industries, lead to a more intensive corrosive attack on the coating on hardware components. This applies, for example, to buildings near the coast, but also to industrialised regions and agricultural production sites. Moreover, wetrooms, direct weathering and contact with timber that is either impregnated with materials containing acid or naturally contains high levels of tannic acid – for example, oak – represent additional load factors.

In all these cases, the hardware surfaces need a particularly effective coating that can successfully resist the external influences of such corrosion-promoting environments. The ceramic high-tech coating faceGUard from Gretsch-Unitas lives up to these requirements. It provides a far higher degree of resistance than that stipulated by the standard. This guarantees the long service life of the elements, even in particularly harsh conditions.

In the case of the neutral salt spray test according to EN ISO 9227 (formerly DIN 50021-SS), faceGUard achieves excellent values.

Child's play even in extreme conditions

As a high-quality combination sealing, faceGUard possesses outstanding corrosion-protection characteristics. It should therefore be used wherever extreme and aggressive air and weathering conditions place extreme demands on the surface. Even in such conditions, faceGUard guarantees excellent functionality and a long service life.

Advantages of the GU surface sealing faceGUard

- The dramatically improved corrosion protection extends the functionality and hardware service life of the window and door elements
- The high-grade sealing protects all surfaces and offers utmost resistance against detergents, household chemicals and other substances. These characteristics are also in demand in commercial application areas with extremely high hygiene requirements, such as in dairies and cheese dairies
- faceGUard achieves peerless results in corrosion tests
- The sealing does not contain any hexavalent chromium and so complies with the EU environmental protection requirements
- The high-quality appearance is another sales argument





1.2 Technical information

Ordering made easy	26
Colour directory	30
List of abbreviations	31
Installation drawings – central locking system	32
Installation drawings – face-fixed hinge-sides	
UNI-JET D (PVC), UNI-JET M6/12, UNI-JET M6/150, UNI-JET M8/12	33
UNI-JET M20/12, UNI-JET M6/4, UNI-JET S, UNI-JET C, UNI-JET D (aluminium)	34
Installation drawings – concealed hinge-sides	
UNI-JET SCF, UNI-JET CONTURA, UNI-JET CC	35
Further installation drawings	
Dummy-mullion sash with lever-operated gear, large backset drive-gear	36
Backset reducing gear (minus 5), locking monitoring system, T&T thresholds, miscellaneous	37
RC2, RC3, operating and maintenance instructions	38
UNI-JET burglar inhibition	
UNI-JET central locking system	39
Overview of hardware up to test category RC2 PVC, 1-sashed	40
Overview of hardware up to test category RC2 PVC, 2-sashed	41
Overview of hardware up to test category RC2 timber/aluminium, 1-sashed	42
Overview of hardware up to test category RC2 timber/aluminium, 2-sashed	43
Application diagrams	44

Ordering made easy

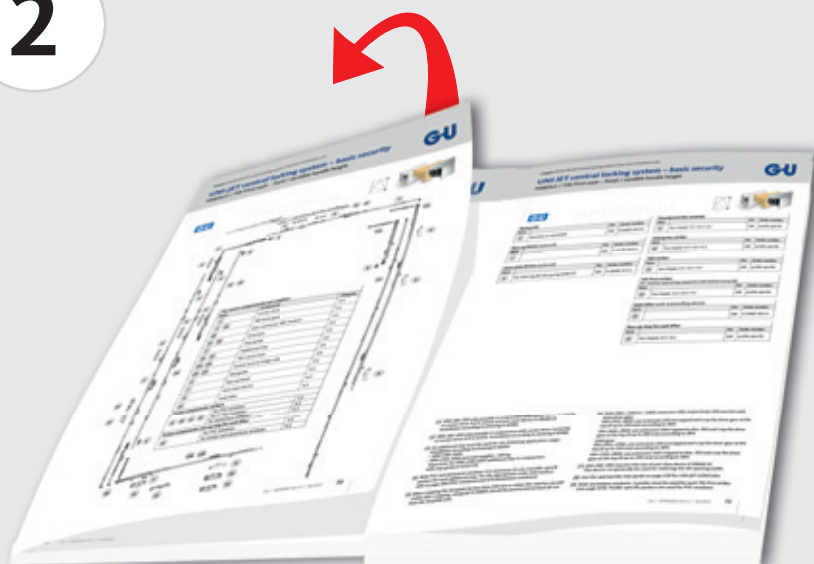
UNI-JET central locking system – the hinged system in 4 steps



1



2

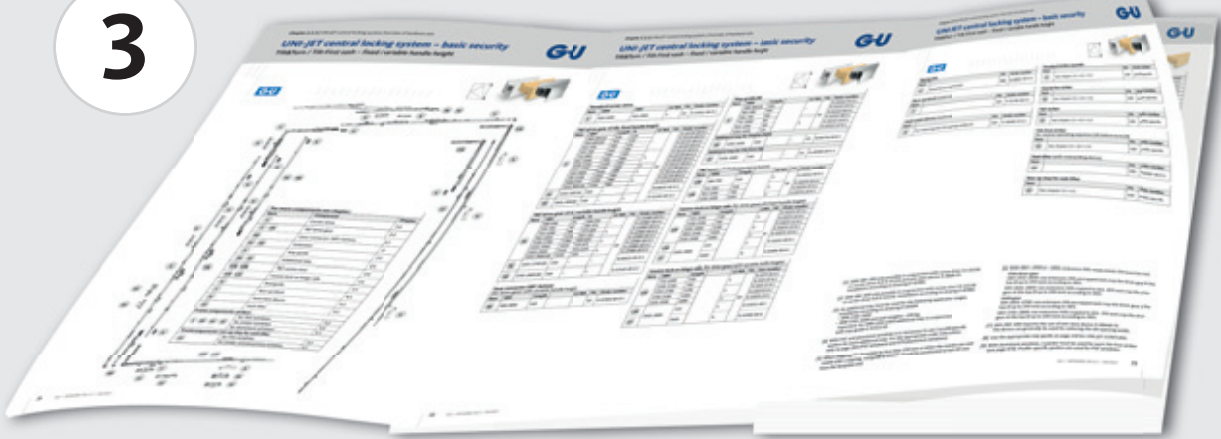


Ordering made easy

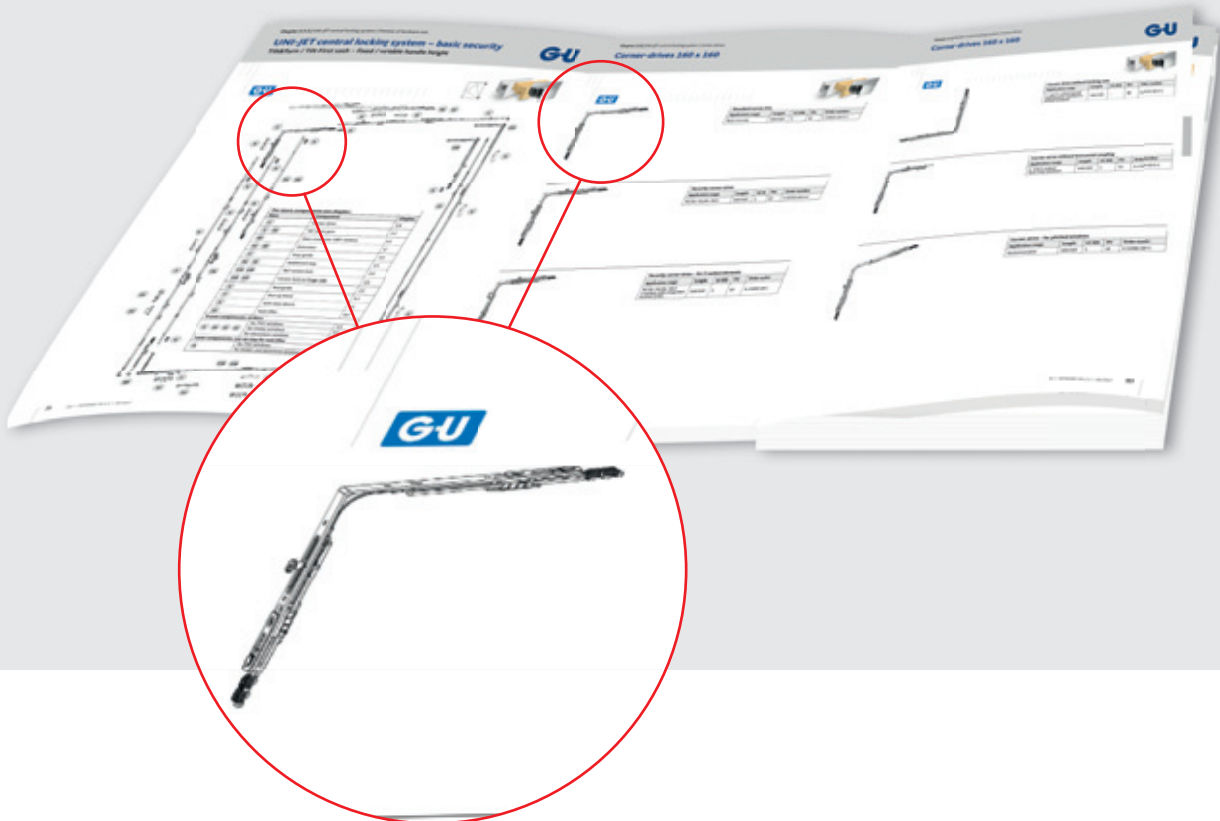
UNI-JET central locking system – the hinged system in 4 steps



3



4



Ordering made easy



Contents

The GU order catalogue contains all UNI-JET Tilt&Turn, Tilt-First, Turn-Only and Tilt-Only hardware systems for PVC, timber and aluminium windows and balcony-doors and accessories according to the latest state of the art. The following information will make you familiar with the catalogue structure which is designed to meet your day to day work considerably easier.

UNI-JET central locking system

The hardware illustrations are accompanied by product tables to help determine central locking requirements based on the sash size.

Tilt&Turn, Tilt-First, Turn-Only and Tilt-Only hinge-sides, accessories

The hardware illustrations are accompanied by product tables to assist in establishing the hardware requirements.

Make use of the benefits which are not available with the standard version by upgrading your windows with GU comfort components. These are listed in chapter 6 UNI-JET comfort components.

Variants and accessories

An at-a-glance overview showing the options available for all Tilt&Turn, Tilt-First, Turn-Only and Tilt-Only hardware is provided on the pages with the accessories, variants and turn handles. A concise summary of all supplements to standard versions are clearly arranged in the order catalogue.

Single parts and accessories

This section contains single components and accessories along with advice concerning application and packing units.

Drilling jigs and templates

Drilling jigs, templates and hardware assembly tools are arranged according to hinge-sides.

Strikers

Strikers are arranged according to opening method, profile system and the required burglar-inhibiting effect of the hardware.

Prices

For prices, refer to the valid price list in each case (WP00998-00-0-P). The article numbers are arranged in ascending order in the price list.

Additional sales documents

Apart from the order catalogue, the following documents for Tilt&Turn, Tilt-First, Turn-Only and Tilt-Only hardware are available:

- Brochures giving information about product features and benefits
- Installation drawings with assembly instructions
- Instructions for maintenance and care

Application

Applications for UNI-JET Tilt&Turn and Turn-Only hardware:

- 1-sashed windows and balcony-doors
- 2-sashed windows and balcony-doors without mullions
- triple-sash windows and balcony-doors without mullions
- lockable one-sashed balcony-doors
- 2-sashed, lockable balcony-doors without mullions
- arched and pitched windows
- Tilt-Only window

UNI-JET central locking systems with automatic locking cams

UNI-JET central locking systems are concealed in the rebate and operated with a single handle. All components are designed for a 16.2 mm wide and 2.5 mm deep hardware groove.



The Cleverle automatic cam

The Cleverle automatic cam compensates for clearances of between 8.5 and 15 mm in conjunction with the standard striker which simplifies installation and maintenance.

Snap-in and coupling connections

The drive gear and stay-arm connections can be snapped-in to the centre-locks. The connecting rods are coupled by means of double-sided teathed couplings, secured by sliders.

All croppable central locking components are fixed in Turn-Only position (installation position), corner drives and centre-locks feature 4-leaf stainless steel springs.

The GU ordering system

Order number	Explanation
6-28743 - □ □ - □ - □	Article number
0 3 - □ - □	Size designation (e.g. overlap 15, 18, 20, 22 / axis 09, 13)
□ □ - L - □	DIN LH
□ □ - R - □	DIN RH
□ □ - 0 - □	Non-handed (DIN LH and DIN RH usable)
□ □ - □ -1	F 1/EV 1, natural (silver) colour, ferGUard*silver
□ □ - □ -2	F 2/EV 2, nickel silver or champagne colour
□ □ - □ -3	F 3, brass or gold colour
□ □ - □ -4	UC 3, medium bronze or medium brown
□ □ - □ -A	F 4, bronze or bronze colour
□ □ - □ -5	UC 5, dark bronze or dark brown (RAL 8022)
□ □ - □ -6	Onyx-matt or black (RAL 9005)
□ □ - □ -7	White (RAL 9016)
□ □ - □ -8	Rustproof or rustproof coloured
□ □ - □ -C	Titanium colour
□ □ - □ - □	Various finishes available

Order numbers

The order number gives information about

- the product
- its size
- its application – e.g. DIN LH or DIN RH
- its colour

If the last digit of the order number is an □ please refer to the corresponding table to find out in which colours the product is available.

Painted versions can be obtained on request.

Colour directory



Cover caps

Number	Colour	GU description	Description	Ending in SAP
1	Silver colour	1N (painted)	EV1	1
2	Champagne	2N (painted)	EV2	2
3	Vaporised brass	3R (vaporised)	Vaporised brass	3R
4	Brass colours	3N (painted)	Col. brass	3N
5	Medium bronze	4N (painted)	UC 3	4
6	Dark bronze	5X (coloured)	UC5	5
7	Clay brown	54 (painted)	RAL 8003	54
8	Black	6N (painted)	RAL 9005	6
9	Cream white	7R (painted)	RAL 9001	7R
10	Traffic white	7X (coloured)	RAL 9016	7
11	Stainless-steel effect	8X (painted)	Stainless-steel effect	8
12	Light ivory	AN (painted)	RAL 1015	ON
13	Light brown	AM (painted)	F4 light brown	AM
14	Titanium colour	CL (painted)	Titanium colour	C
15	Anthracite grey	DP (painted)	RAL 7016	DP
16	Sable Cougnaud	9Q (painted)	Special colour	9Q

Handles

Number	Colour	Description	Ending in SAP
1	Silver colour	F1 / EV1, silver	11
2	Champagne	F2 / EV2, nickel silver	22
3	Gold	F3, gold	3
4	Light brown	F4, light brown	A
5	Dark brown	Dark brown (RAL 8022)	5
6	White	White (RAL 9016)	7
7	Titanium colour	Titanium colour	C

List of abbreviations



Sorting in alphabetical order

Abbreviation	Description
AW	Arched window
AX	Axis
CC	Cover cap
CD	Corner-drive
CH	Corner-hinge
CL	Locked status
CLS	Central locking system
CONC	Concealed
CR	Cropping range
DIH	Drill-in hinge
DM	Backset
FF	Face-fixed
FHH	Fixed handle height
G	Handle height
GEAR	Drive-gear
GK	Fixed handle height (on drive-gears)
H. P. RCH	Higher positioned rebate corner-hinge
L	Left
LC-MA	Mushroom cam, automatically adjusting
LOG	Lever-operated gear
OL	Overlap (generally refers to the overlap width)
OLH	Overlap height
OLW	Overlap width
PC	Profile cylinder
PP	Positioning pin
PR	Pivot-rest
PU	Packaging unit
PW	Pitched window
R	Right
RC	Resistance class, see EN 1627
RCH	Rebate corner-hinge
R4	4 mm radius
S	Striker
SA	Stay-arm
SB	Stay-bearing
SBP	Stay-bearing pin
Sec	Security hardware
SG	Stay-guide
SH	Stay-hinge
SRH	Sash rebate height
SRH GS	Sash rebate height on gear side with pitched window
SRH HS	Sash rebate height on the hinge-side
SRH RA	Sash rebate height up to start of arc
SRW	Sash rebate width
SRW P	Sash rebate width of pitched windows
ST	Sash thickness
SW	Sash weight

Sorting in alphabetical order

Abbreviation	Description
T&T	Tilt&Turn windows or balcony-doors
TBDK	Directive: Attachment of load-bearing components of Turn-Only and Tilt&Turn hardware
TF	Tilt-First window (inverse handle operating sequence)
TI-ON	Tilt-Only window
TU-ON	Turn-Only windows or balcony-doors
VHBE	Directive: Hardware for windows and balcony-doors, guidelines/advice for end-users
VHBH	Directive: Hardware for windows and balcony-doors, guidelines/advice on the product and on liability
VHH	Variable handle height
VHH	Variable handle height (on drive-gears)
W B	With (turn-restriction) brake
W/O B	Without (turn-restriction) brake
ZH	Lever-operated gear with riveted-on toggle lever
ZK	Lever-operated gear with loose toggle lever

Installation drawings – central locking system



UNI-JET central locking system

Drawing number	Description			System description			Max. sash weight
				Clearance	Overlap	Groove position	
0-44324-DD	UNI-JET general	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	Bottom-tilter	12	18 20 22	9 13	150 kg
0-44354-DC	UNI-JET M6/4	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	Bottom-tilter	4	15 18 20	8 9 13	130 kg
0-44365-DC	UNI-JET M6/4	Tilt&Turn sash/Turn-Only sash	Side-tilter	4	15 18 20	8 9 13	130 kg
0-46792-DC	UNI-JET M8/12	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	Bottom-tilter	12	18 20	9 13	200 kg
0-44374-DD	UNI-JET general	Pitched window	Bottom-tilter	12	18 20 22	9 13	100 kg
0-44800-DC	UNI-JET M6/4	Pitched window	Bottom-tilter	4	15 18 20	8 9 13	100 kg
0-47299-DD	UNI-JET D	Arched window/ basket-handle arch window	Bottom-tilter	12	18 20 22	9 13	80 kg
0-47301-DD	UNI-JET D	Segmental arched window	Bottom-tilter	12	18 20 22	9 13	80 kg
0-47303-DC	UNI-JET M6/12	Arched window/ basket-handle arch window	Bottom-tilter	12	18 20	9 13	80 kg
0-47302-DC	UNI-JET M6/4	Arched window/ basket-handle arch window	Bottom-tilter	4	15 18	8	80 kg
0-47300-DC	UNI-JET M6/12	Segmental arched window	Bottom-tilter	12	18 20	9 13	80 kg
0-47291-DC	UNI-JET general	Arched window/ basket-handle arch window, 2-sashed	Bottom-tilter	12	18 20 22	9 13	80 kg
0-47636-DC	UNI-JET M6/12 general	Segmental arch window, 2-sashed	Bottom-tilter	12	18 20	9 13	80 kg
0-46684-DD	UNI-JET general	Tilt&Turn sash / Tilt-First sash	Additional stay	12	18 20 22	9 13	150 kg
0-47360-DD	UNI-JET SCF	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	Bottom-tilter	12	18 20 22	9 13	160 kg
0-46734-DP	UNI-JET CONTURA	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	with CONTURA centre-lock	12	7	9	130 kg
0-46913-DP	UNI-JET CONTURA	Tilt&Turn sash/Tilt-First sash/ Turn-Only sash	with standard centre-lock	12	6	9	130 kg

Installation drawings – face-fixed hinge-sides

UNI-JET D (PVC), UNI-JET M6/12, UNI-JET M6/150, UNI-JET M8/12



UNI-JET D hinge side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
D	0-46603-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	100 kg
D	0-46738-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	150 kg
D	0-46732-YP	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Higher positioned rebate corner-hinge	12	18 20 22	9 13	130 kg
D	0-46645-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	26	80 kg
D	0-46795-DD	Tilt-Only sash	12	18 20 22	9 13	80 kg
D	0-46742-DD	Pitched window	12	18 20 22	9 13	100 kg
D	0-47637-DD	Arched window	12	18 20 22	9 13	80 kg

UNI-JET M6/12 hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
M6/12	0-46605-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130 kg
M6/12	0-46731-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Higher positioned rebate corner-hinge	12	18 20	9 13	130 kg
M6/12	0-46794-DC	Tilt-Only sash	12	18 20	9 13	80 kg
M6/12	0-46743-DC	Pitched window	12	18 20	9 13	100 kg
M6/12	0-47638-DC	Arched window	12	18 20	9 13	80 kg
M6/12	0-46646-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash (for doors with 7 mm rebate clearance at the bottom)	7	18 20	9 13	130 kg

UNI-JET M6/150 hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
M6/150	0-47272-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	150 kg

UNI-JET M8/12 hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
M8/12	0-45984-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	200 kg
M8/12	0-46895-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash with GU system threshold	12	18 20	9 13	200 kg
M8/12	0-46909-DC	Instructions on how to remove the M8/12 top stay-bearing pin	12	18 20	9 13	200 kg

Installation drawings – face-fixed hinge-sides

UNI-JET M20/12, UNI-JET M6/4, UNI-JET S, UNI-JET C, UNI-JET D (Aluminium)



UNI-JET M20/12 hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
M20/12	0-44352-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9	130 kg
M20/12	0-44494-DC	Pitched window	12	18 20	9	100 kg
M20/12	0-45928-DC	Arched window	12	18 20	9	80 kg

UNI-JET M6/4 hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
M6/4	0-46733-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	4	15 18	8 13	130 kg
M6/4i	0-46733-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash Hardware installation on individual profile pieces	4	15 18	8 13	130 kg
M6/4	0-46744-DC	Pitched window	4	15 18	8 13	100 kg
M6/4	0-47639-DC	Arched window	4 12	18	8 9	80 kg

UNI-JET S hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
S	0-46604-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130 kg
S	0-46742-DD	Pitched window	12	18 20	9 13	100 kg
S	0-47637-DD	Arched window	12	18 20	9 13	80 kg

UNI-JET C hinge side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
C	0-44708-DL	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130 kg
C	0-46928-DL	Tilt-Only sash	12	18 20	9 13	100 kg

UNI-JET D hinge side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
D	0-46741-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	100 kg

Installation drawings – concealed hinge-sides

UNI-JET SCF, UNI-JET CONTURA, UNI-JET CC



UNI-JET SCF hinge side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
SCF PVC	0-47107-DD	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20 22	9 13	130 kg
SCF Timber	0-47106-DC	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130 kg
SCF Timber PVC	0-47362-DC	Tilt-Only sash	12	18 20 22	9 13	80 kg
SCF Timber PVC	0-47361-DD	Top hung sash	12	18 20 22	9 13	80 kg
SCF Timber PVC	0-47363-DQ	Turn-Only hardware for middle sash at a 3-sash element	12	18 20 22	9 13	80 kg
SCF Timber PVC	0-47426	Load-absorption set for 100 kg up to 160 kg	12	18 20 22	9 13	160 kg
SCF Timber PVC	0-47493	Installation instructions for load-absorption set				
SCF Timber PVC	0-47477-DQ	Tilt&Turn sash/Turn-Only sash Instructions on how to hinge and unhinge the sash				
SCF PVC	0-47357-DD	Fixing of pivot-rest and stay-arm hardware in profile-specific PVC systems				
SCF PVC	0-45791-DD	Reworking of threshold-to-mullion connector and packer				
SCF PVC	0-47604-YP	Tilt&Turn sash/Turn-Only sash with Veka threshold				

UNI-JET CONTURA hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
CONTURA	0-46739-DP	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	7	9	130 kg

UNI-JET CC hinge-side

Hinge-side	Drawing number	Description of drawing	System description			Max. sash weight
			Clearance	Overlap	Groove position	
CC	0-45815-DL	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	12	18 20	9 13	130 kg

Further installation drawings

Dummy-mullion sash with lever-operated gear, large backset drive-gear



Dummy-mullion sash with lever-operated gear

Drawing number	Description of drawing	System description			Remark
		Clearance	Overlap	Groove position	
0-44483-DJ	Dummy-mullion sash with lever-operated gear (ZH+ZK) PVC windows	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed OR variable handle height. Maximum sash weight according to chosen hinge-side.
0-44348-DJ	Dummy-mullion sash with lever-operated gear (ZH) PVC and timber windows	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed OR variable handle height. Maximum sash weight according to chosen hinge-side.
0-45086-DD	Dummy-mullion sash with lever-operated gear (ZH) Larger backset drive-gear PVC and timber windows	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed OR variable handle height. Maximum sash weight according to chosen hinge-side.
0-45083-DD	Dummy-mullion sash with lever-operated gear (ZH) Automatic hardware installation PVC windows	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed OR variable handle height. Maximum sash weight according to chosen hinge-side.
0-44389-DJ	Dummy-mullion sash with lever-operated gear (Euro-groove 7/8) Timber windows	4 12	15 18 20	8 9 13	For opposing 7/8 Euro-groove, in conjunction with T&T drive-gear with fixed OR variable handle height. Maximum sash weight according to chosen hinge-side.
0-45087-DD	Dummy-mullion sash with D30 drive-gear (2-sashed with 2 handles) PVC and timber windows	4 12	15 18 20	8 9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed handle height. Maximum sash weight according to chosen hinge-side.
0-44446-DJ	Dummy-mullion sash with lever-operated gear (ZH) with shoot-bolt PVC and timber windows	12	18 20 22	9 13	For opposing 16 mm hardware groove, in conjunction with T&T drive-gear with fixed handle height. Maximum sash weight according to chosen hinge-side.

Large backset drive-gears (standard and PC-lockable)

Drawing number	Description of drawing	System description			Remark
		Clearance	Overlap	Groove position	
0-44456-DA	Larger backset drive-gear – backset 25–50 PVC windows	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and PC-lockable
0-44481-DA	Larger backset drive-gear – backset 25–50 Timber windows	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and PC-lockable
0-44482-DA	Larger backset drive-gear with round cylinder – backset 25–50 Timber windows	12	18 20 22	9 13	Drive-gear available with fixed and centred / variable handle height, standard and RC-lockable

Further installation drawings

Backset reducing gear (minus 5), locking monitoring system,
T&T thresholds, miscellaneous



Backset reducing gear (minus 5)

Drawing number	Description of drawing
0-44764-DA	Backset reducing gear (minus 5) for 2-sashed window with overlap profile, overlap height 15/18/20 mm, axis 9/13 mm

Locking monitoring system for alarm installations

Drawing number	Description of drawing
0-43463-DB	GU locking monitoring system for alarm installations, class B (T&T and T&S)
0-44851-DB	GU locking monitoring system for alarm installations, class C (T&T)
0-44518-DB	GU locking monitoring system with changeover contact (T&T and T&S)

GU system thresholds

Drawing number	Description of drawing	
0-45660-YP	PVC	GU system threshold and accessories
0-46765-YP	PVC	GU system threshold Frame with counter profiling
0-46732-YP	PVC	GU system threshold with UNI-JET D hardware installation for higher positioned rebate corner-hinge 10 mm clearance at horizontal bottom
0-47448-YP	PVC	GU system threshold with UNI-JET SCF hardware installation 10 mm clearance at horizontal bottom
0-47042-YP	Timber	GU system threshold AD (impact gasket) and accessories
0-47043-YP	Timber	GU system threshold MD (central gasket) and accessories
0-46764-YP	Timber	GU system threshold Frame with counter profiling
0-46731-DC	Timber	GU system threshold with UNI-JET M6/12 hardware installation for higher positioned rebate corner-hinge
0-46895-DC	Timber	GU system threshold with UNI-JET M8/12 hardware installation
0-47364-YP	Timber	GU system threshold with UNI-JET SCF hardware installation 10 mm clearance at horizontal bottom

Miscellaneous

Drawing number	Description of drawing	
0-45838-DD	PVC/timber	Corner-drive with night ventilation feature
0-44316-DO	Timber	UNI-JET Turn-Only hardware for middle sash at 3-sashed elements 4 mm clearance
0-44056-DO	Timber	UNI-JET Turn-Only hardware for middle sash at 3-sashed elements 12 mm clearance
0-45884-DC	Timber	Turn blocker, concealed 4 mm and 12 mm horizontal clearance
0-38548-DF	Timber	Turn blocker, concealed 4 mm and 12 mm vertical clearance
0-43471-NE	Timber	EGO-B and EGO-FL window friction stays
0-35140-NE	Timber	EGO-F 20 window friction stays
0-45986-DC	PVC / Timber/ Aluminium	Hardware situation for smallest possible sash formats

Further installation drawings

RC2, RC3, operating and maintenance instructions



RC2 PVC

Drawing number	Description of drawing		
0-44908-DD	UNI-JET central locking system, general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	Bottom-tilter
0-47476-DD	UNI-JET SCF central locking system	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	

RC2 timber

Drawing number	Description of drawing		
0-44917-DC	UNI-JET central locking system, general	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	Bottom-tilter
0-47476-DD	UNI-JET SCF central locking system	Tilt&Turn sash/Tilt-First sash/Turn-Only sash	

General RC2 drawings

Drawing number	Description of drawing		
0-44971-DD	UNI-JET lever-operated locking system	for 2-sashed timber and PVC windows	
0-45134-DD	Pitched window	for 1-sashed timber and PVC windows	
0-47298-DD	Arched window/basket-handle arch window	for 1-sashed timber and PVC windows	Bottom-tilter
0-47292-DD	Arched window/basket-handle arch window	for 2-sashed timber and PVC windows	Bottom-tilter
0-44966-DD	Installing the additional stay	for PVC, timber and aluminium windows	

RC3 timber

Drawing number	Description of drawing
0-44833-DD	UNI-JET M6/12, M20/12, UNI-JET S security hardware

Operating and maintenance instructions

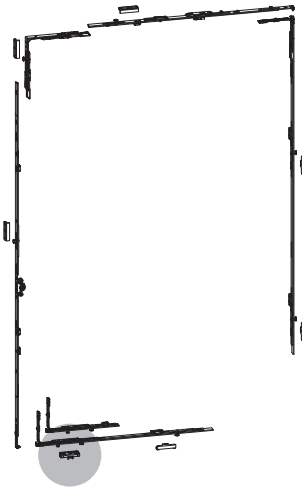
Drawing number	Description of drawing
0-47284-DD	UNI-JET D, UNI-JET M, UNI-JET S – Tilt&Turn hardware
0-47447-DD	UNI-JET SCF – Tilt&Turn hardware
0-45166-DP	UNI-JET CONTURA – Tilt&Turn hardware
0-45249-DP	UNI-JET CONTURA – Tilt-First hardware

UNI-JET burglar inhibition

UNI-JET central locking system



UNI-JET central locking system, "basic security"

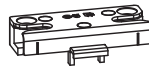


"Basic security" version for 1- and 2-sashed elements

- 1 Steel security striker for
 - tilt function
 - standard security for UNI-JET central locking system All further central locking points are provided with standard strikers of zinc



Standard striker, zinc

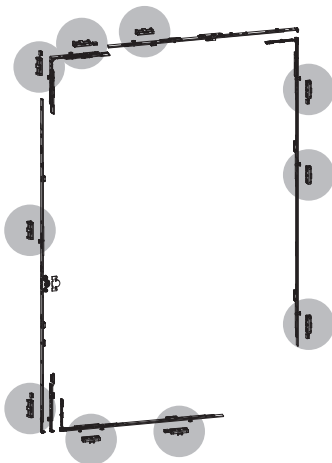


Steel Sec striker

Basic security

The UNI-JET central locking system is generally designed for "basic security". With all opening types, a Sec mushroom cam striker of steel is mounted horizontally at the bottom near the drive-gear side. This improves burglar inhibition in this particularly vulnerable area.

UNI-JET central locking system up to RC2 in accordance with EN 1627-1630



RC2 equipment for 1 and 2-sashed elements

Security mushroom cam strikers made of steel for

- tilt function
- "RC2" security according to EN 1627. All central locking points are provided with security mushroom cam strikers made of steel.



Steel Sec striker

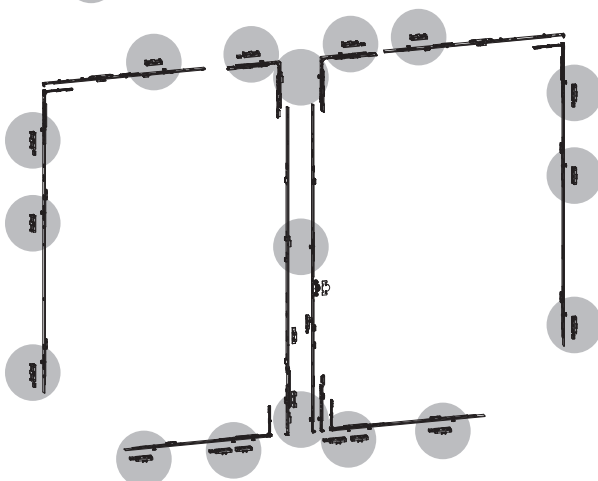
Burglar-inhibiting windows to EN 1627-1630

UNI-JET Tilt&Turn and Turn-Only hardware suitable for installation in burglar-inhibiting windows in accordance with EN 1627 – burglar resistance class RC2 – is provided in the order catalogue with the reference "RC2".

A test in accordance with EN 1627-1630 evaluates the burglar-inhibiting effect of the complete window system (including window installation).

The component "burglar-inhibiting hardware" is therefore important but is not alone sufficient for achieving compliance with DIN EN 1627 during a window test.

The GU seminars and system files "Burglar-inhibiting windows and balcony-doors according to DIN EN 1627-1630" provide important information in this regard.



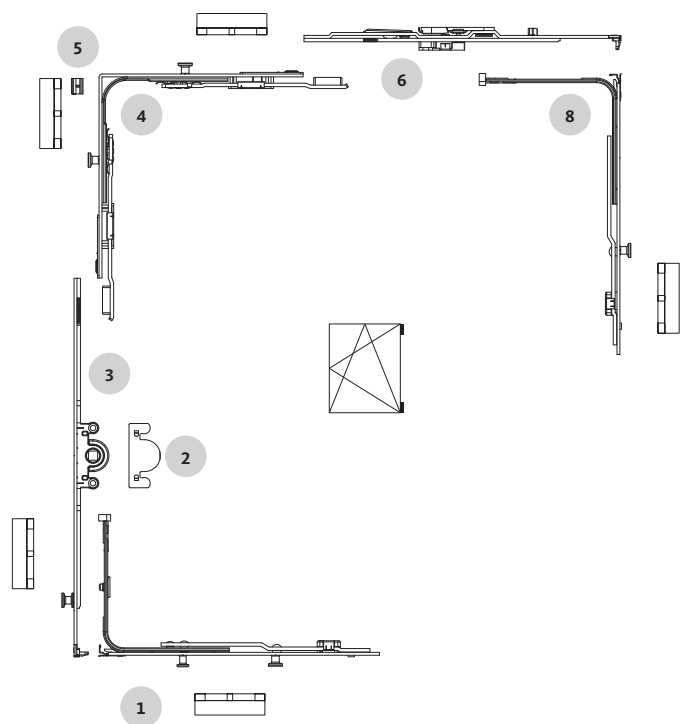
UNI-JET burglar inhibition

Overview of hardware up to test category RC2 PVC, 1-sashed



Example of RC2 hardware design

Tilt&Turn / Tilt-First sash – SRW 400 mm / SRH 450 mm



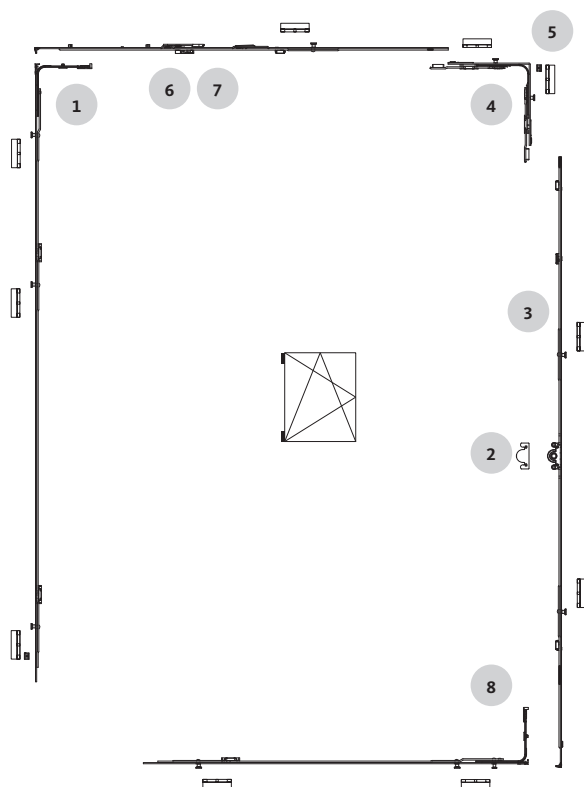
Item	Description	Order number
1	T&T centre-lock 215	6-32012-00-0-1
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	6-33218-00-0-1
4	Corner-drive	6-31753-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-03-0-1
8	Sec centre-lock 215	6-32010-00-0-1

Profile-specific Sec strikers (steel)

- for PVC systems refer to table from page 257

Example of RC2 hardware design

Tilt&Turn / Tilt-First sash – SRW 951 mm / SRH 1351 mm



Item	Description	Order number
1	Sec centre-lock 1190	6-32008-12-0-1
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	G-22127-00-0-1
4	Corner-drive	6-31753-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-10-0-1
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-1

Profile-specific Sec strikers (steel)

- for PVC systems refer to table from page 257

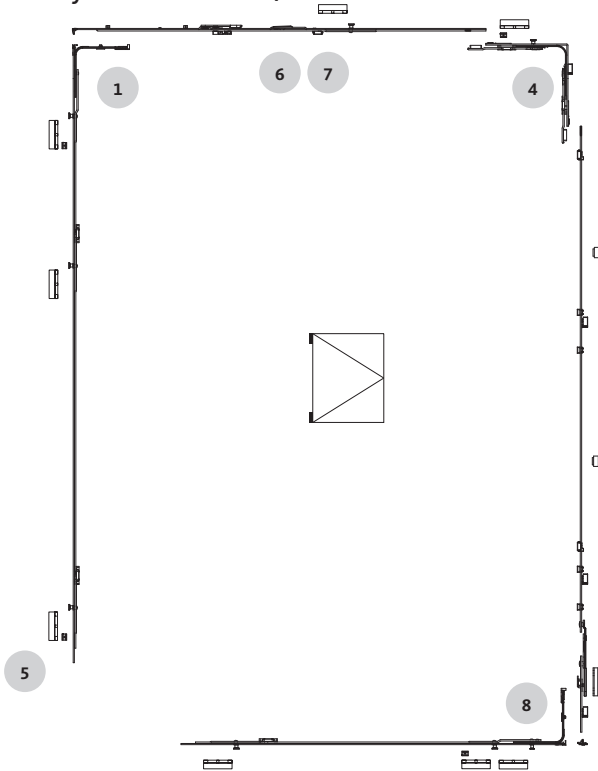
UNI-JET burglar inhibition

Overview of hardware up to test category RC2 PVC, 2-sashed

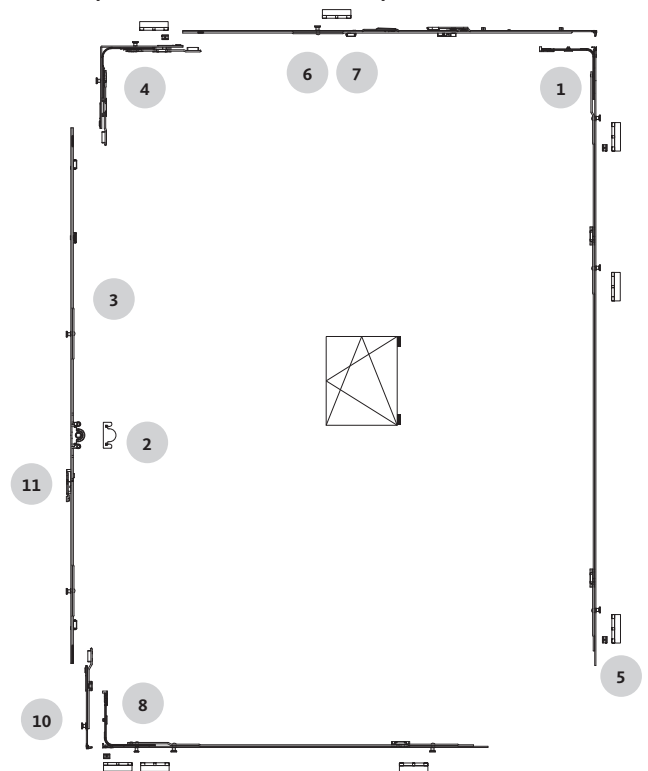


Example of RC2 hardware design

Turn-Only sash – SRW 951 mm / SRH 1351 mm



Tilt&Turn / Tilt-First sash – SRW 951 mm / SRH 1351 mm



Turn-Only sash		
Item	Description	Order number
1	T&T centre-lock 1190	6-32008-12-0-1
4	Corner-drive	G-22492-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-10-0-1
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-1
9	Security clasp set for lever-operated gear	K-17080-00-0-1
Profile-specific Sec strikers (steel) <ul style="list-style-type: none"> for PVC systems refer to table from page 257 		

Tilt&Turn sash		
Item	Description	Order number
1	Sec centre-lock 1190	6-32008-12-0-0
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	G-22127-00-0-0
4	Corner-drive	6-31753-00-0-0
5	Clearance packer	9-43219-00-0-0
6	Stay-guide	6-31512-10-0-0
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-0
10	Sec gear connector	6-33205-00-0-0
11	Sash lifter	6-29987-00-0-0
Profile-specific Sec strikers (steel) <ul style="list-style-type: none"> for PVC systems refer to table from page 257 		

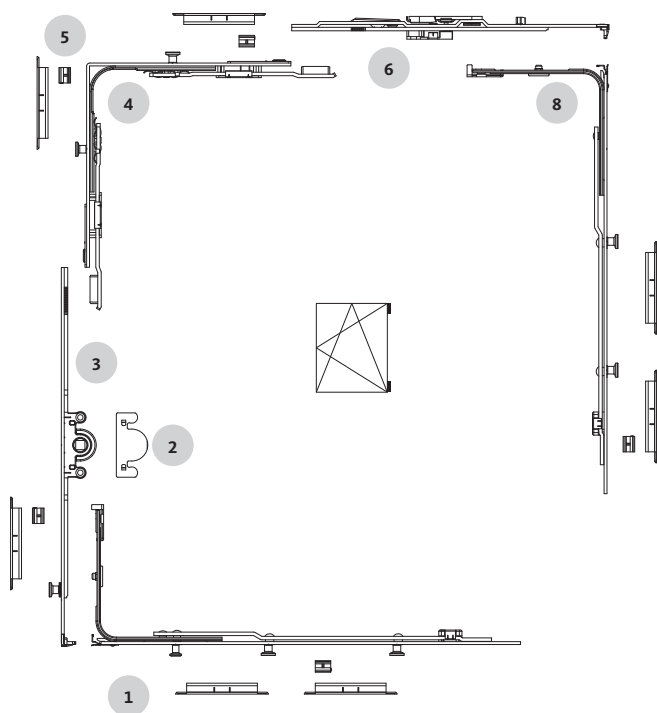
UNI-JET burglar inhibition

Overview of hardware up to test category RC2 timber/aluminium, 1-sashed



Example of RC2 hardware design

Tilt&Turn / Tilt-First sash – SRW 400 mm / SRH 450 mm



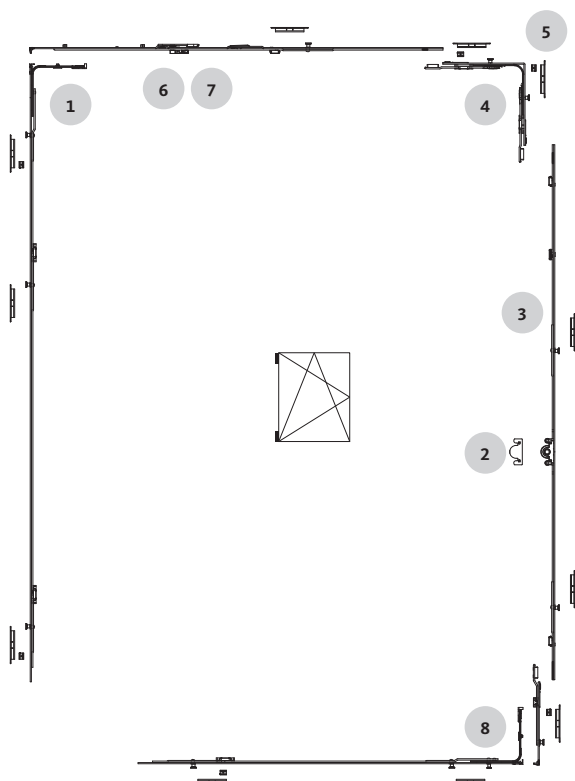
Item	Description	Order number
1	T&T centre-lock 330	6-32076-03-0-1
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	6-33218-00-0-1
4	Corner-drive	6-31753-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-03-0-1
8	Sec centre-lock 330	6-32008-03-0-1

Profile-specific Sec strikers (steel)

- for timber systems refer to table from page 413
- for aluminium systems refer to table from page 478

Example of RC2 hardware design

Tilt&Turn / Tilt-First sash – SRW 951 mm / SRH 1351 mm



Item	Description	Order number
1	Sec centre-lock 1190	6-32008-12-0-1
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	G-22127-00-0-1
4	Corner-drive	6-31753-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-10-0-1
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-1
8	Sec gear connector	6-33205-00-0-1

Profile-specific Sec strikers (steel)

- for timber systems refer to table from page 413
- for aluminium systems refer to table from page 478

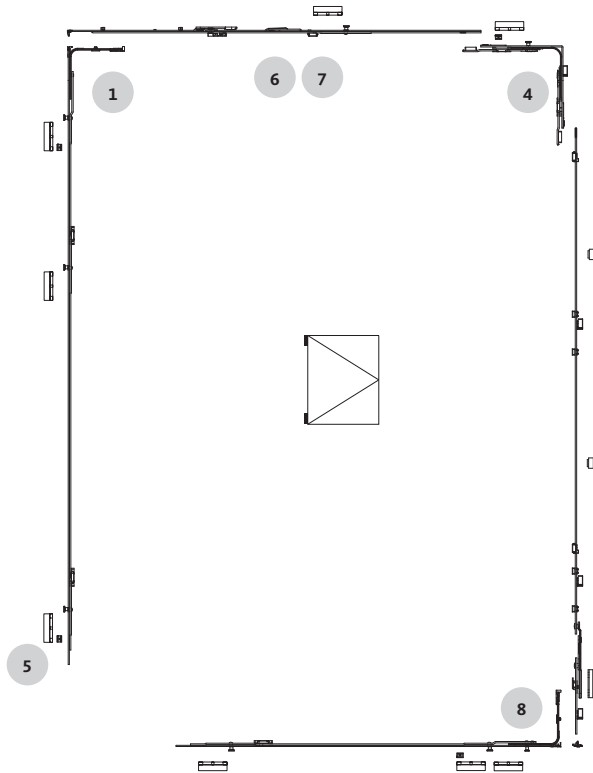
UNI-JET burglar inhibition

Overview of hardware up to test category RC2 timber/aluminium, 2-sashed

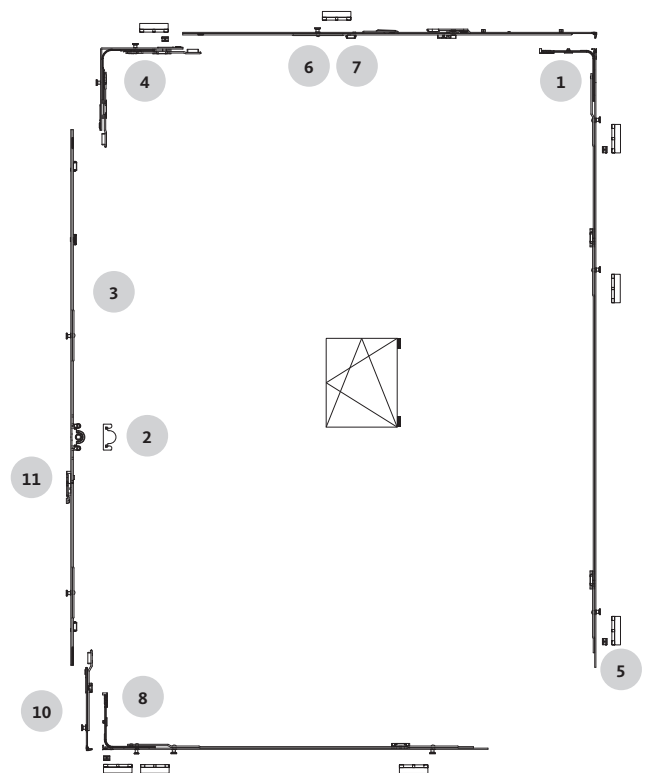


Example of RC2 hardware design

Turn-Only sash – SRW 951 mm / SRH 1351 mm



Tilt&Turn / Tilt-First sash – SRW 951 mm / SRH 1351 mm

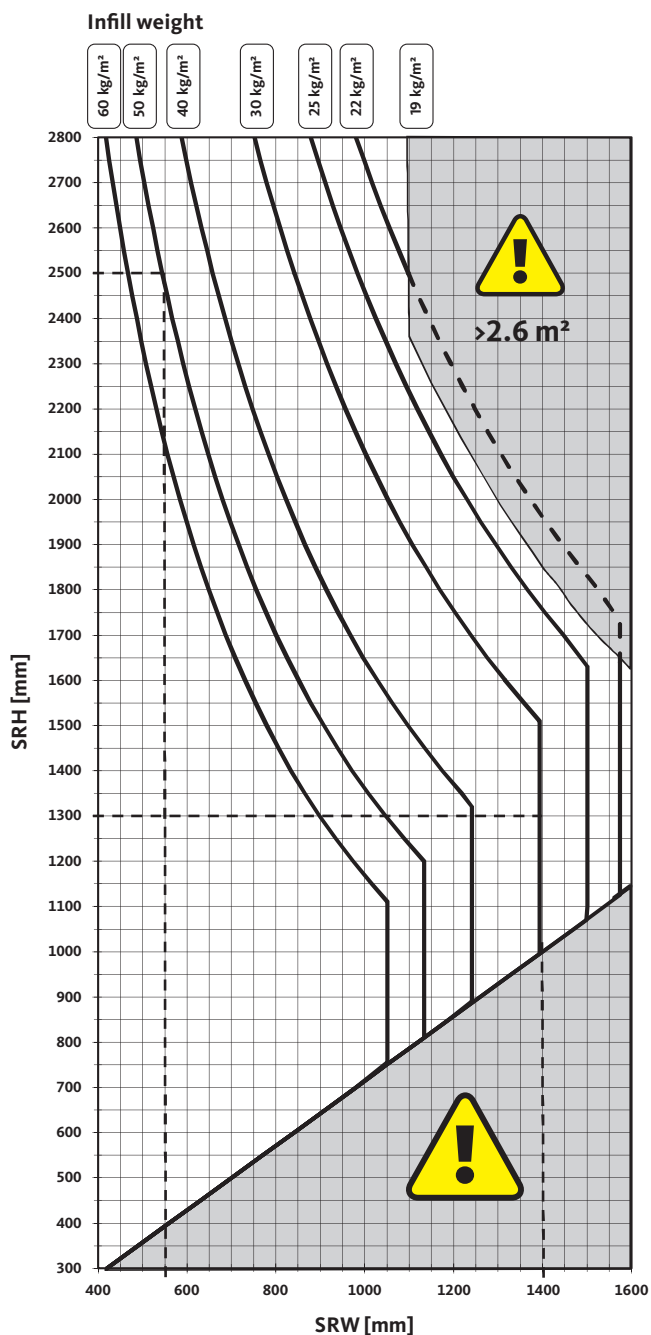
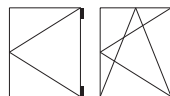


Turn-Only sash		
Item	Description	Order number
1	T&T centre-lock 1190	6-32008-12-0-1
4	Corner-drive	G-22492-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-10-0-1
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-1
9	Security clasp set for lever-operated gear	K-17080-00-0-1
Profile-specific Sec strikers (steel) <ul style="list-style-type: none"> for timber systems refer to table from page 413 for aluminium systems refer to table from page 478 		

Tilt&Turn sash		
Item	Description	Order number
1	Sec centre-lock 1190	6-32008-12-0-1
2	Anti-drill plate	9-41749-00-0-0
3	FHH Sec drive-gear, 15 BS	G-22127-00-0-1
4	Corner-drive	6-31753-00-0-1
5	Clearance packer	9-43219-00-0-1
6	Stay-guide	6-31512-10-0-1
7	UNI-JET SCF stay-guide	6-39074-10-0-1
8	T&T centre-lock 740	6-32076-07-0-1
10	Sec gear connector	6-33205-00-0-1
11	Sash lifter	6-29987-00-0-1
Profile-specific Sec strikers (steel) <ul style="list-style-type: none"> for timber systems refer to table from page 413 for aluminium systems refer to table from page 478 		

Application diagram UNI-JET D

Turn-Only / Tilt&Turn sash – drawing no. 0-46984



Prerequisites for using the application diagram:

■ Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:

- 2200 N at the stay-bearing
- 2310 N at the pivot-rest

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

1. Infill weight = 50 kg/m²
With SRW = 550 mm, the SRH max. = 2500 mm, which corresponds to a maximum sash weight of 80 kg.
2. Infill weight = 30 kg/m²
With an SRW = 1300 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 67 kg.

This application diagram is only valid in conjunction with the appropriate installation drawing 0-46603-DD.

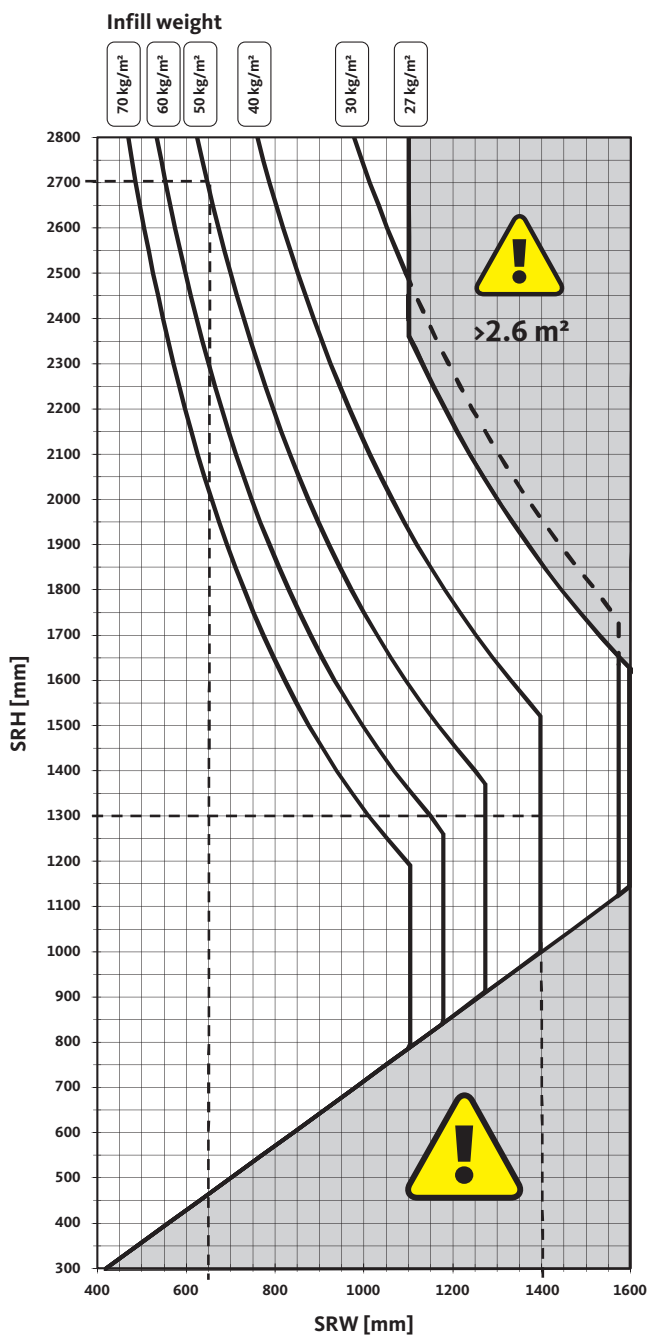
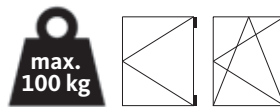
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 1300 x SRH 1200 : 80 kg

Application diagram UNI-JET D

Turn-Only / Tilt&Turn sash – drawing no. 0-45558



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 50 kg/m²**
With SRW = 650 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.
- Infill weight = 40 kg/m²**
With an SRW = 1300 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 73 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46603-DD = UNI-JET D for PVC profiles
- 0-46741-DD = UNI-JET D for aluminium profiles

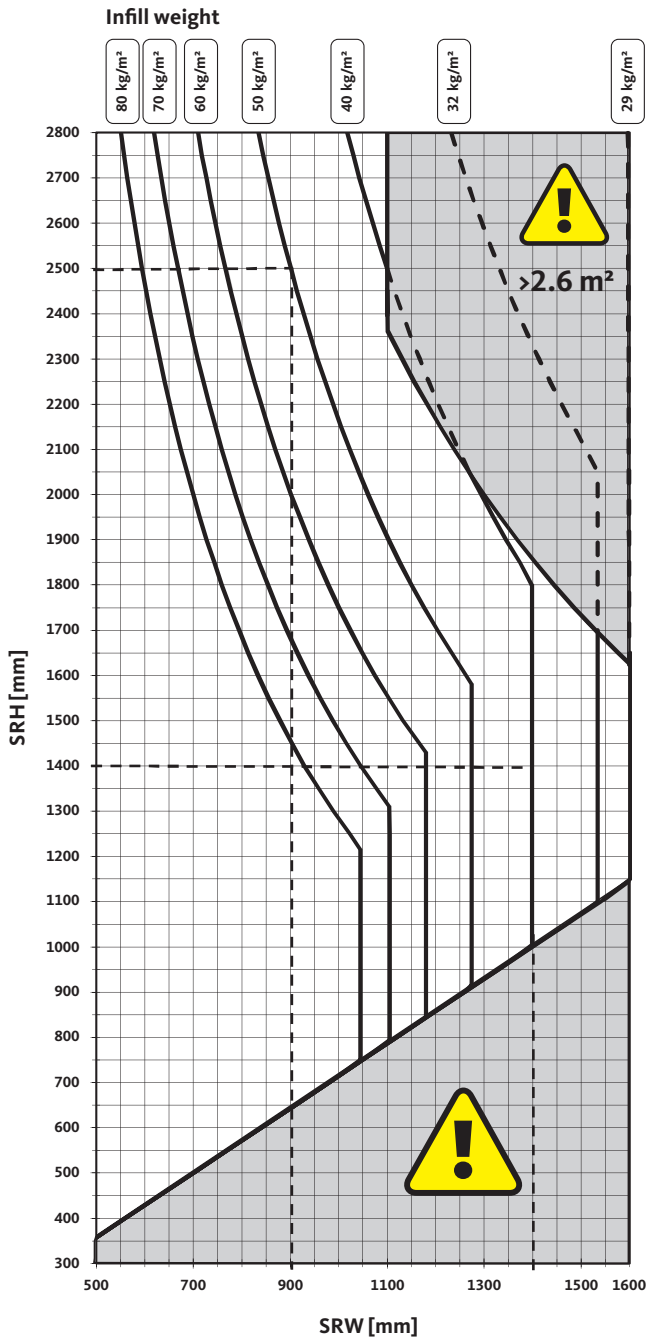
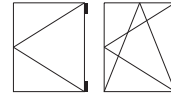
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET D

Turn-Only / Tilt&Turn sash – drawing no. 0-46985



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

1. Infill weight = 50 kg/m²
With SRW = 900 mm, the SRH max. = 2500 mm, which corresponds to a maximum sash weight of 125 kg.
2. Infill weight = 50 kg/m²
With an SRW = 1400 mm, the max. SRH = 1400 mm, which corresponds to a maximum sash weight of 90 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-46738-DD.

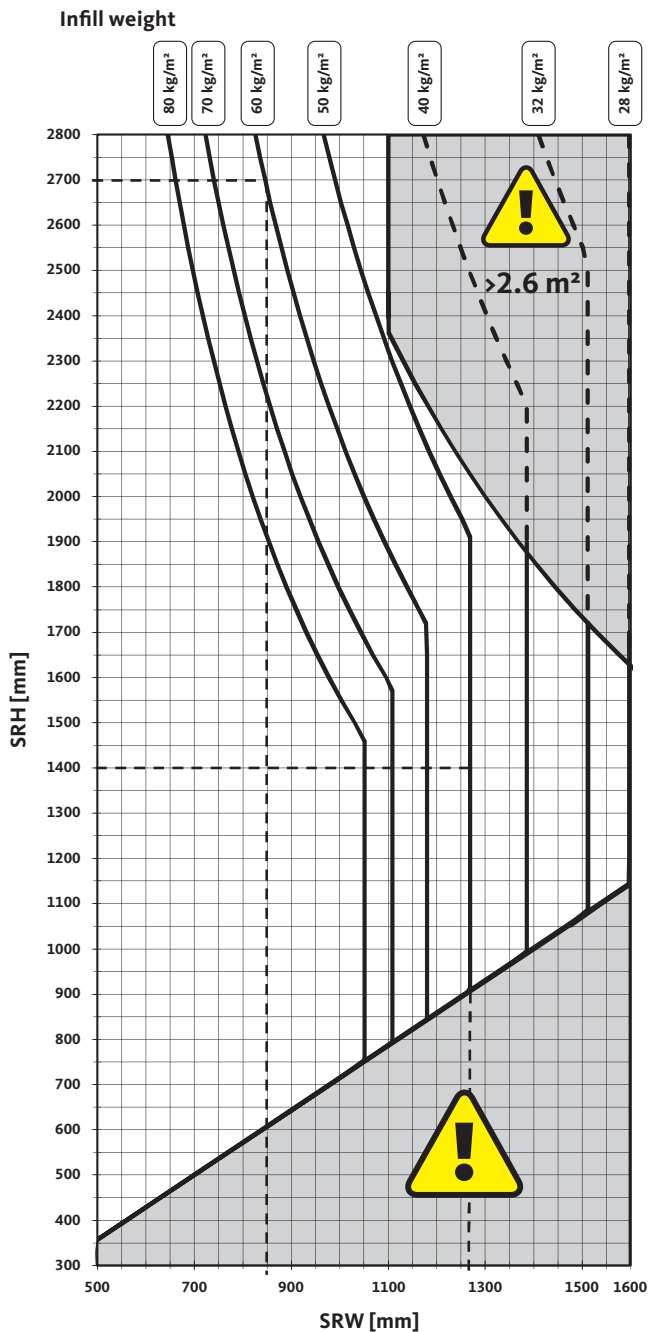
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET D

Turn-Only / Tilt&Turn sash – drawing no. 0-46735



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 4200 N at the stay-bearing
 - 4340 N at the pivot-rest
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 150 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

1. Infill weight = 60 kg/m²
With SRW = 850 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 148 kg.
2. Infill weight = 50 kg/m²
With an SRW = 1400 mm, the max. SRH = 1270 mm, which corresponds to a maximum sash weight of 99 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-46738-DD.

For notes on intended use, see 0-46789.

Test and calculation basis

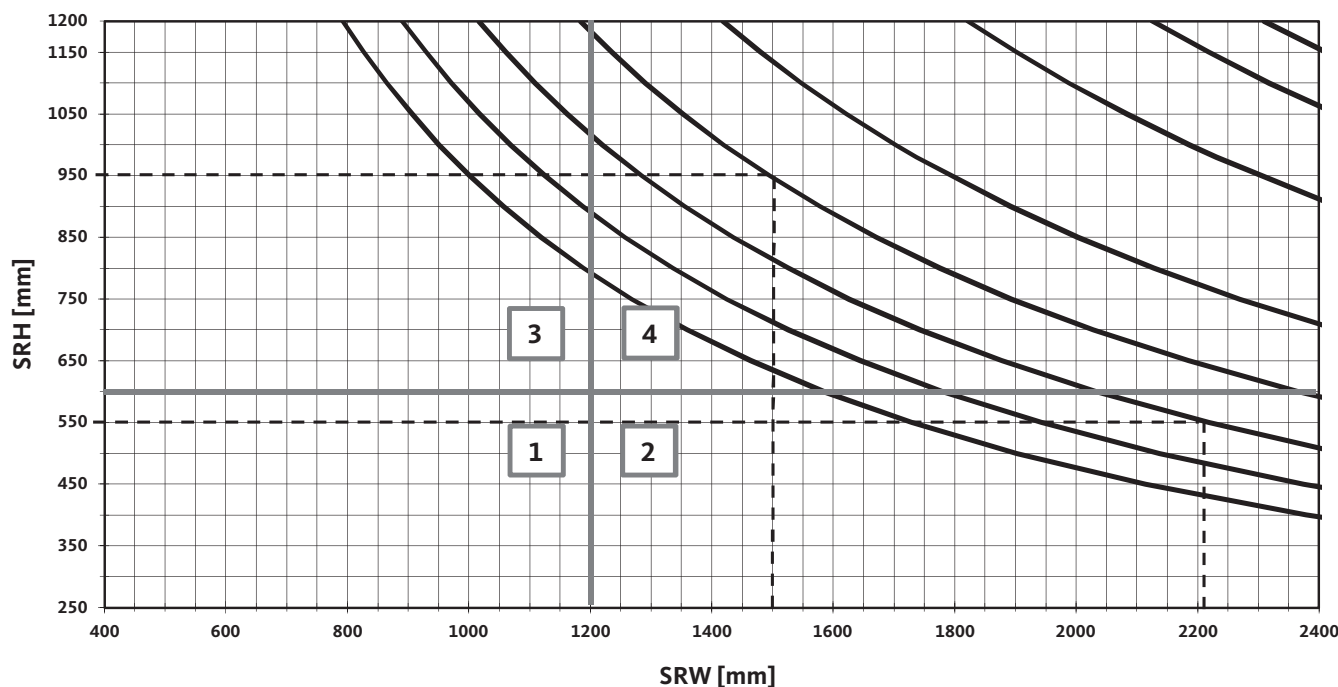
- Tilt&Turn test according to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 150 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram

Tilt-Only sash – drawing no. 0-46854



Infill weight



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2200 N at the stay-bearing
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

Only sash formats to the left of the respective glass weight graph are permissible.

Reading examples

1. Infill weight = 50 kg/m²
With an SRW = 950 mm, the max. SRH = 1500 mm, which corresponds to a maximum sash weight of 80 kg.
2. Infill weight = 60 kg/m²
With an SRW = 550 mm, the max. SRH = 2220 mm, which corresponds to a maximum sash weight of 80 kg.

- 1 1 x Tilt-Only stay U-76500 at the top*
1 x restrictor stay U-76500 on the side (with sash weights > 20 kg
2 x restrictor stay U-76500 on the side)
- 2 2 x Tilt-Only stay U-76500 at the top
2 x restrictor stay U-76500 on the side
- 3 1 x Tilt-Only stay U-76500 at the top*
1 x restrictor stay EURO-SOLID on the side (with sash weights > 30 kg
2 x EURO-SOLID on the side)
- 4 2 x Tilt-Only stay U-76500 at the top
2 x restrictor stay EURO-SOLID on the side

* 2 Tilt-Only stays U-76500 must be used with sash weights > 40 kg.

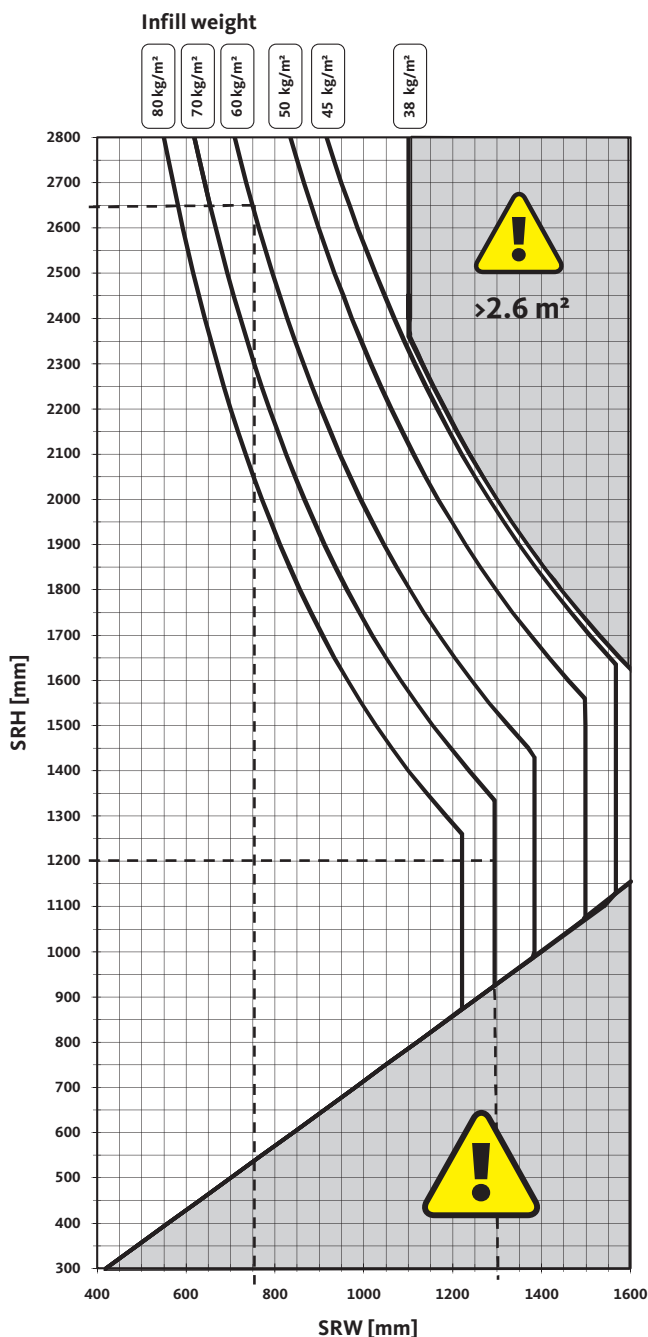
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46795-DD: UNI-JET D
- 0-46794-DC: UNI-JET M

For notes on intended use, see 0-46789.

Application diagram UNI-JET M / UNI-JET S

Turn-Only / Tilt&Turn sash – drawing no. 0-45559



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 60 kg/m²**
With SRW = 750 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 130 kg.
- Infill weight = 70 kg/m²**
With an SRW = 1200 mm, the max. SRH = 1300 mm, which corresponds to a maximum sash weight of 115 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46605-DC: UNI-JET M
- 0-46604-DD: UNI-JET S

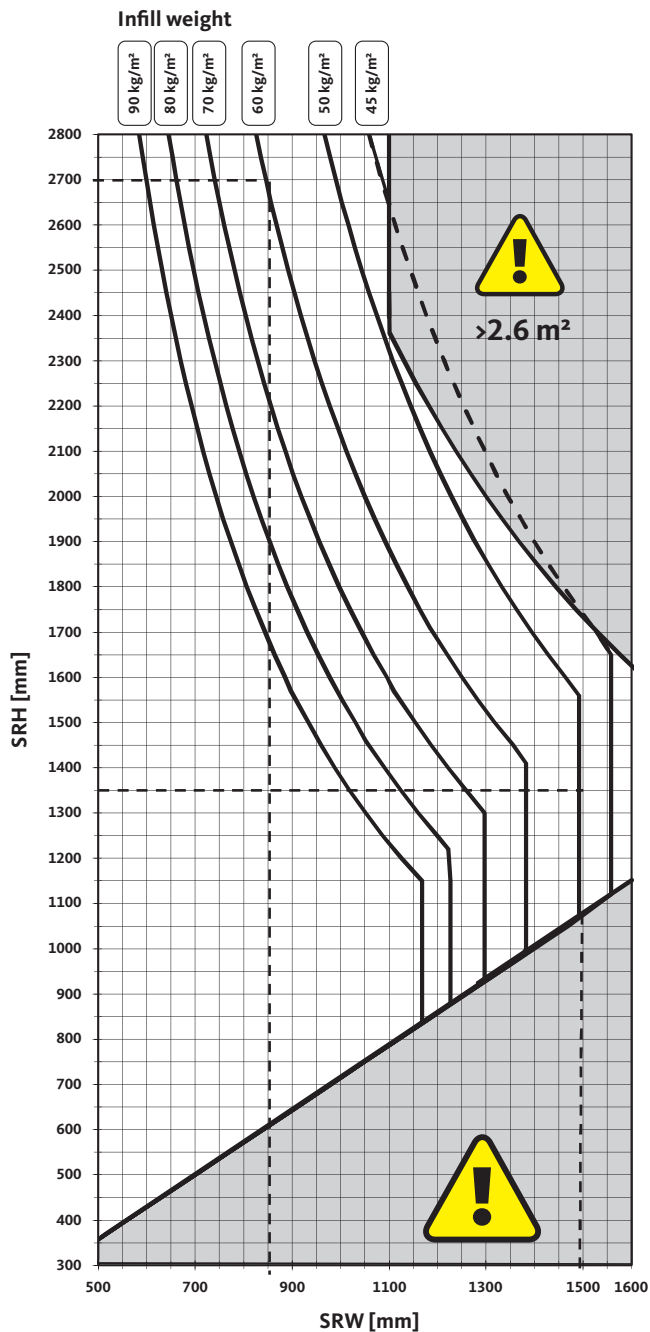
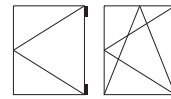
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 1300 x SRH 1200 : 130 kg

Application diagram UNI-JET M

Turn-Only / Tilt&Turn sash – drawing no. 0-47271



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 4200 N at the stay-bearing
 - 4340 N at the pivot-rest
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 150 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

1. Infill weight = 60 kg/m²
With SRW = 850 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 148 kg.
2. Infill weight = 50 kg/m²
With SRW = 1350 mm, the SRH max. = 1490 mm, which corresponds to a maximum sash weight of 112 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-47272-DC.

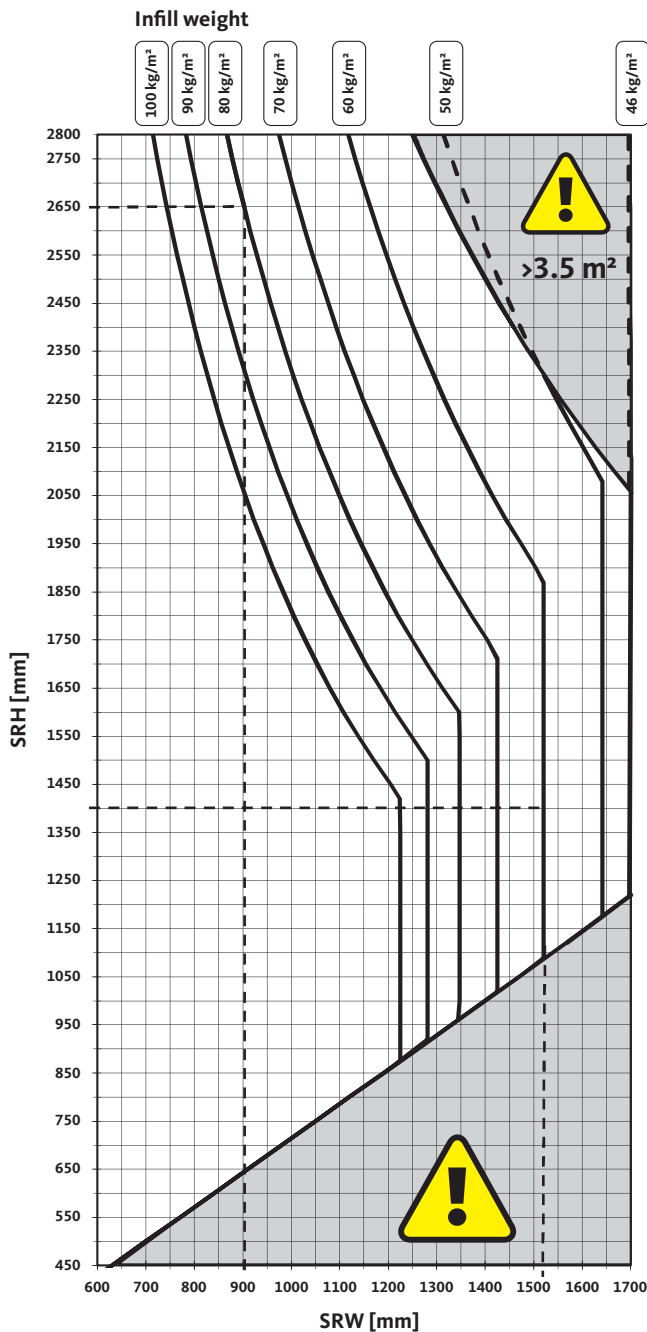
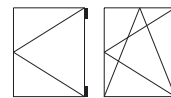
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 150 kg
 - SRW 1300 x SRH 1200 : 130 kg

Application diagram UNI-JET M8/12

Tilt&Turn / Turn-Only sash – drawing no. 0-45985



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 5550 N at the stay-bearing
 - 5780 N at the pivot-rest
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention

The maximum sash weight of 200 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 80 kg/m²**
With SRW = 900 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 197 kg.
- Infill weight = 60 kg/m²**
With an SRW = 1400 mm, the max. SRH = 1520 mm, which corresponds to a maximum sash weight of 137 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-45984-DC.

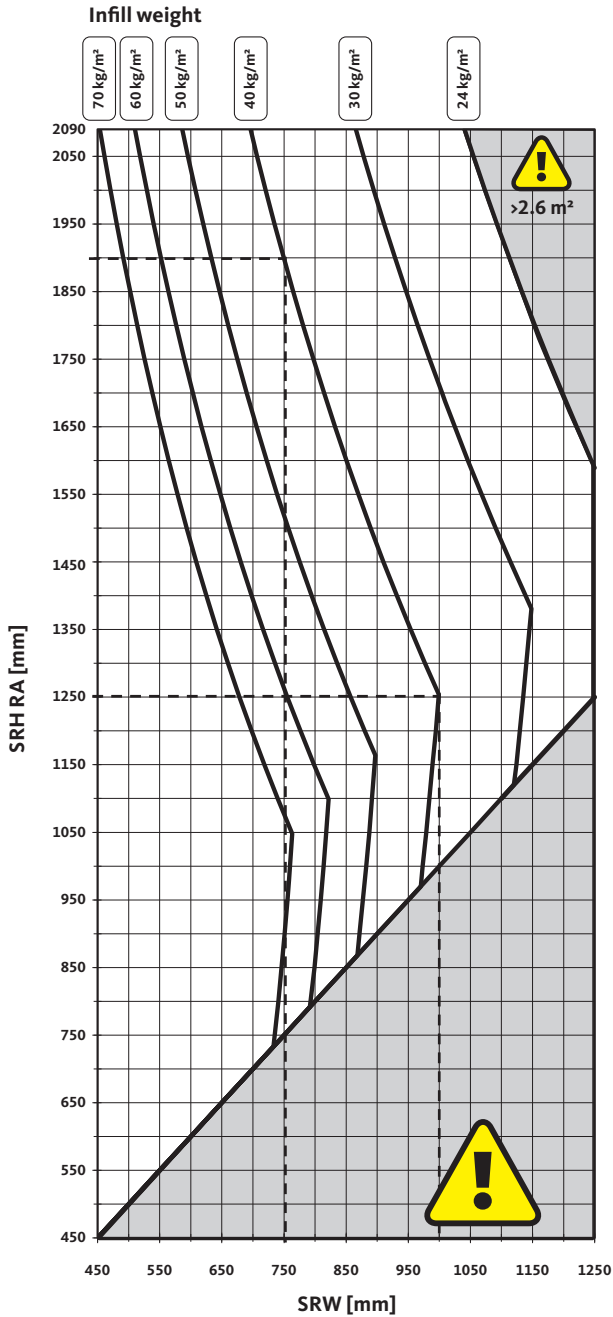
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 200 kg
 - SRW 1550 x SRH 1400 : 160 kg

Application diagram for arched windows

Turn-Only / Tilt&Turn sash – drawing no. 0-47727



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2200 N at the stay-bearing
 - 2310 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

1. Infill weight = 40 kg/m²
With SRW = 750 mm, the SRH RA max. = 1900 mm, which corresponds to a maximum sash weight of 80 kg.
2. Infill weight = 40 kg/m²
With SRH RA = 1250 mm, the SRW max. = 1000 mm, which corresponds to a maximum sash weight of 80 kg.

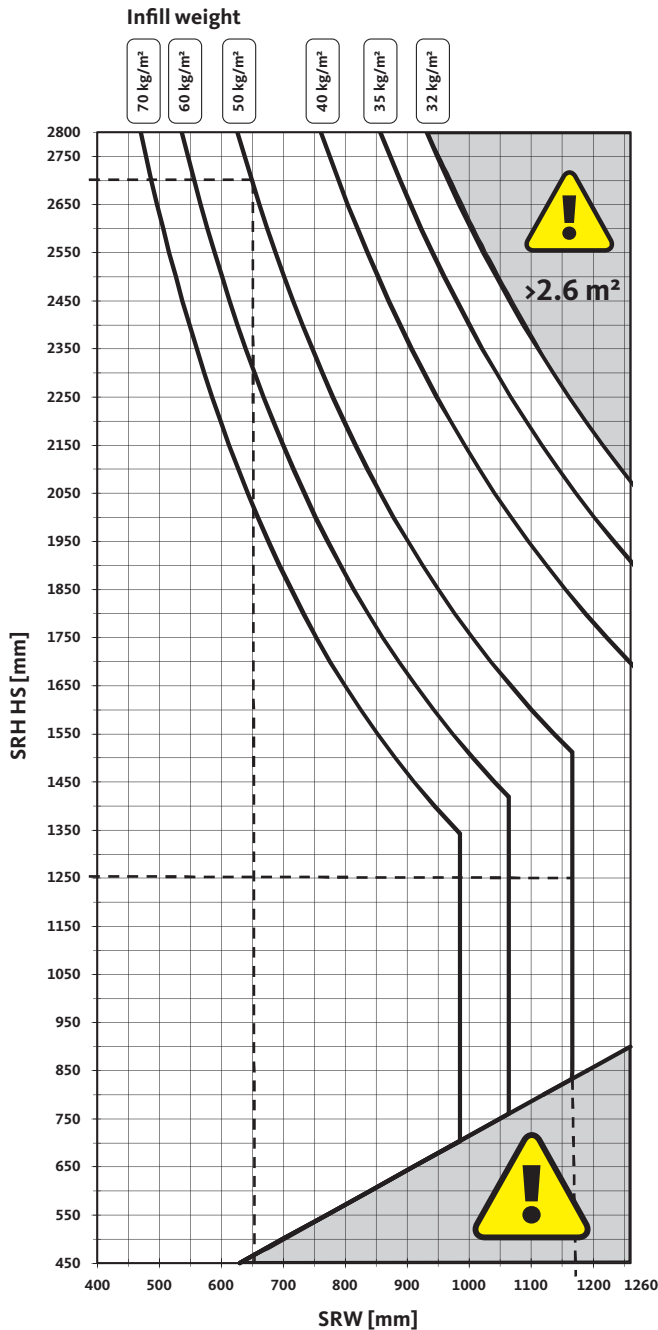
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-47637-DD: UNI-JET D/UNI-JET S
- 0-47638-DC: UNI-JET M6/12
- 0-47639-DC: UNI-JET M6/4

For notes on intended use, see 0-46789.

Application diagram for pitched windows $\alpha = 1^\circ - 15^\circ$

Tilt&Turn / Turn-Only sash – drawing no. 0-45877



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR \geq 28 mm
- Profile weight PW \leq 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 50 kg/m²**
With SRW = 650 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.
- Infill weight = 50 kg/m²**
With an SRW = 1250 mm, the max. SRH = 1165 mm, which corresponds to a maximum sash weight of 84 kg.

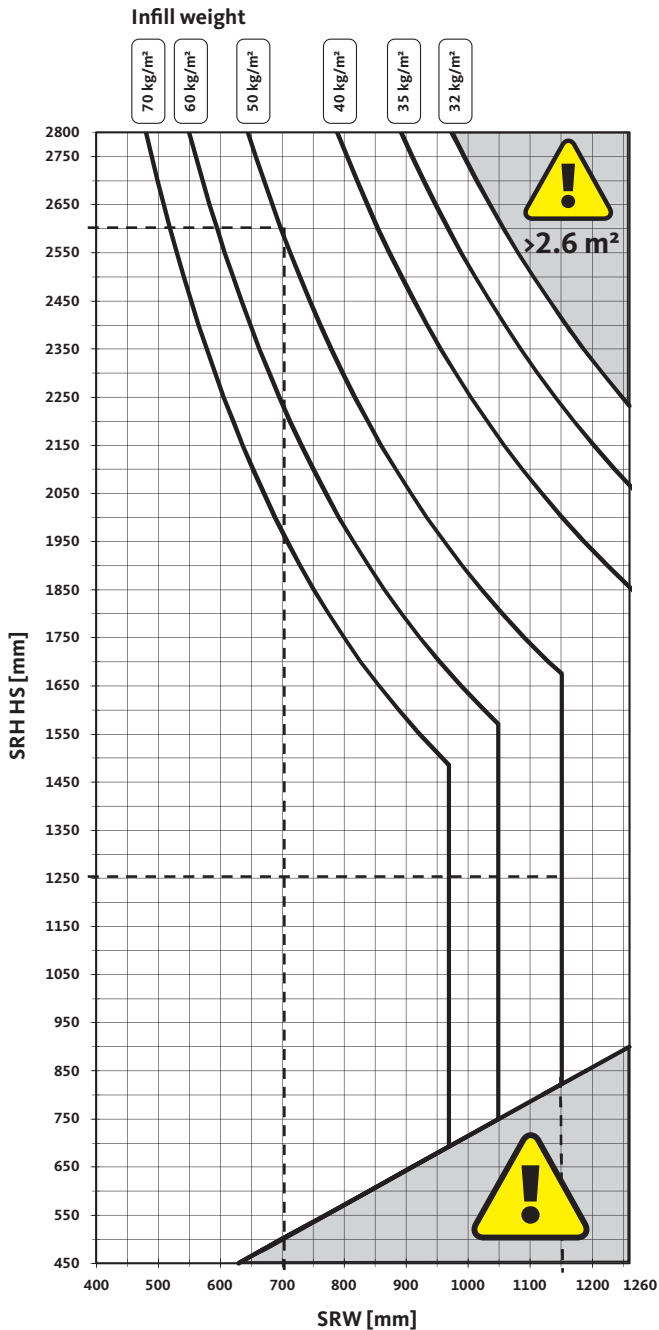
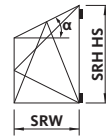
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4
- 0-44494-DC: UNI-JET M20/12

For notes on intended use, see 0-46789.

Application diagram for pitched windows $\alpha = 15^\circ\text{--}30^\circ$

Turn-Only / Tilt&Turn sash – drawing no. 0-45878



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR \geq 28 mm
- Profile weight PW \leq 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- 1. Infill weight = 50 kg/m²**
With SRW = 700 mm, the SRH max. = 2600 mm, which corresponds to a maximum sash weight of 100 kg.
- 2. Infill weight = 50 kg/m²**
With an SRW = 1250 mm, the max. SRH = 1150 mm, which corresponds to a maximum sash weight of 75 kg.

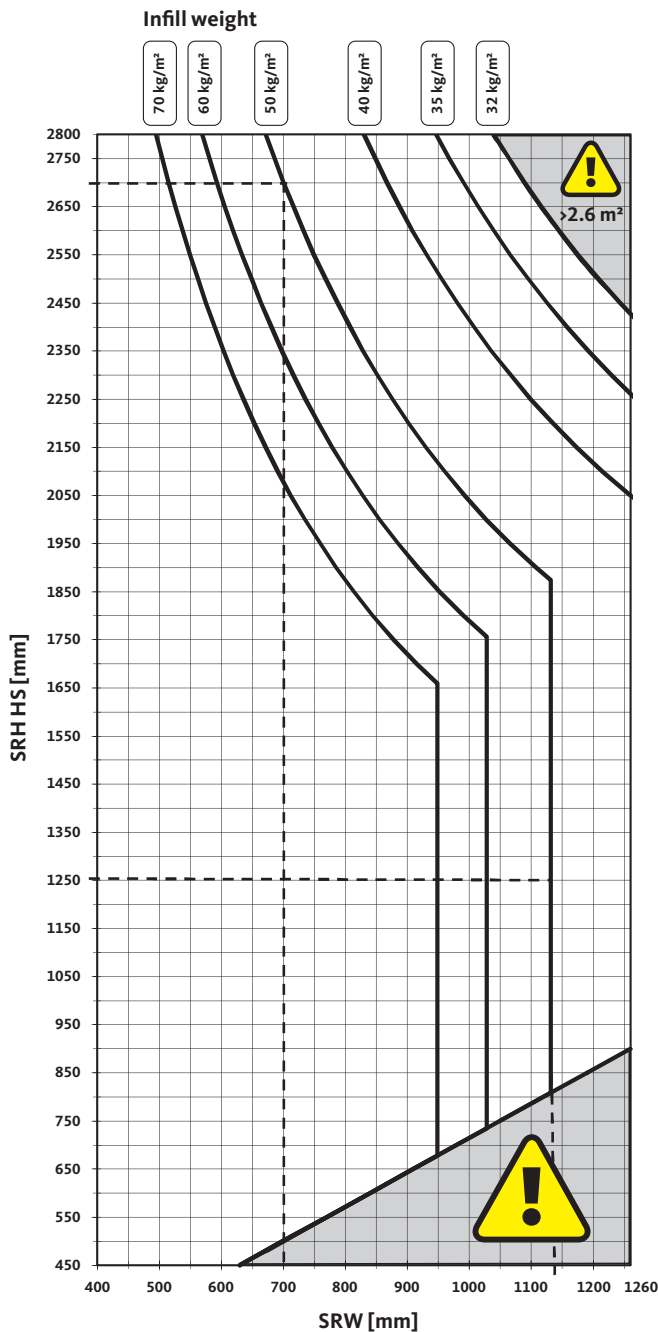
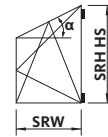
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4
- 0-44494-DC: UNI-JET M20/12

For notes on intended use, see 0-46789.

Application diagram for pitched windows $\alpha = 30^\circ\text{--}40^\circ$

Tilt&Turn / Turn-Only sash – drawing no. 0-45879



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR \geq 28 mm
- Profile weight PW \leq 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 50 kg/m²**
With SRW = 700 mm, the SRH max. = 2700 mm, which corresponds to a maximum sash weight of 100 kg.
- Infill weight = 50 kg/m²**
With an SRW = 1250 mm, the max. SRH = 1130 mm, which corresponds to a maximum sash weight of 65 kg.

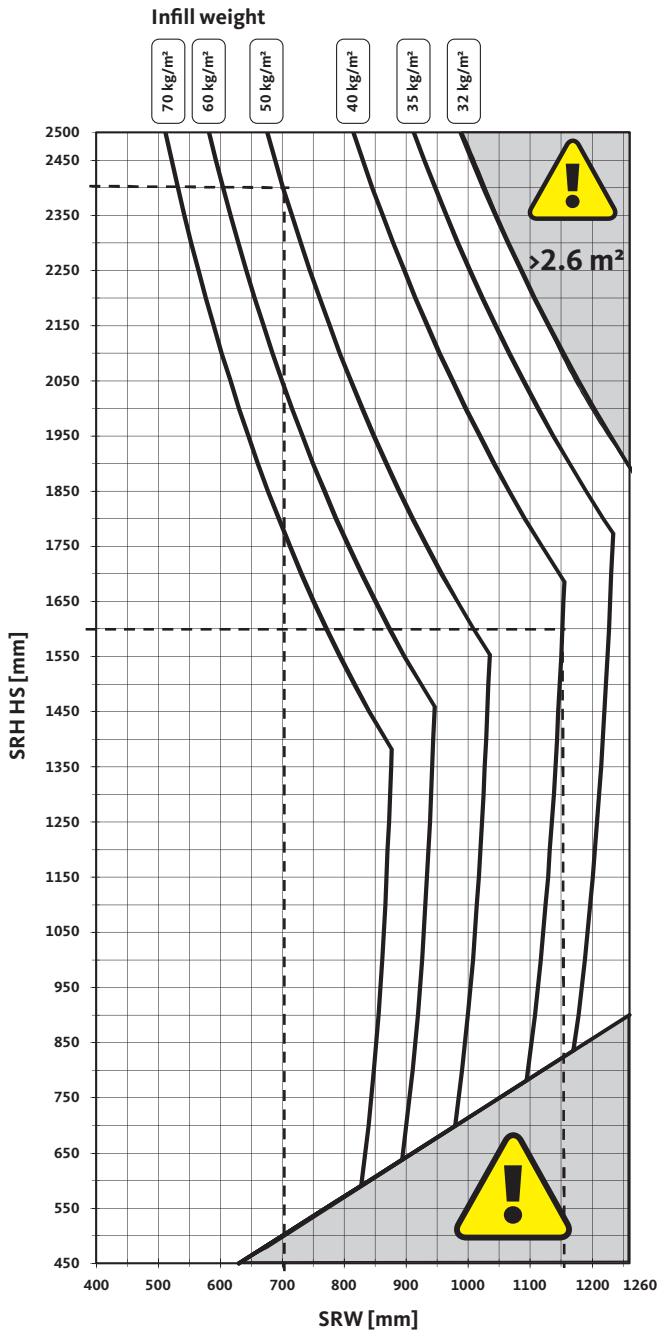
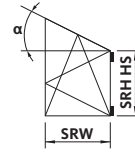
This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4
- 0-44494-DC: UNI-JET M20/12

For notes on intended use, see 0-46789.

Application diagram for pitched windows $\alpha = -15^{\circ}-0^{\circ}$

Tilt&Turn / Turn-Only sash – drawing no. 0-45880



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR \geq 28 mm
- Profile weight PW \leq 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

- 1. Infill weight = 50 kg/m²**
With SRW = 700 mm, the SRH max. = 2400 mm, which corresponds to a maximum sash weight of 100 kg.
- 2. Infill weight = 40 kg/m²**
With an SRW = 1600 mm, the max. SRH = 1150 mm, which corresponds to a maximum sash weight of 95 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings.

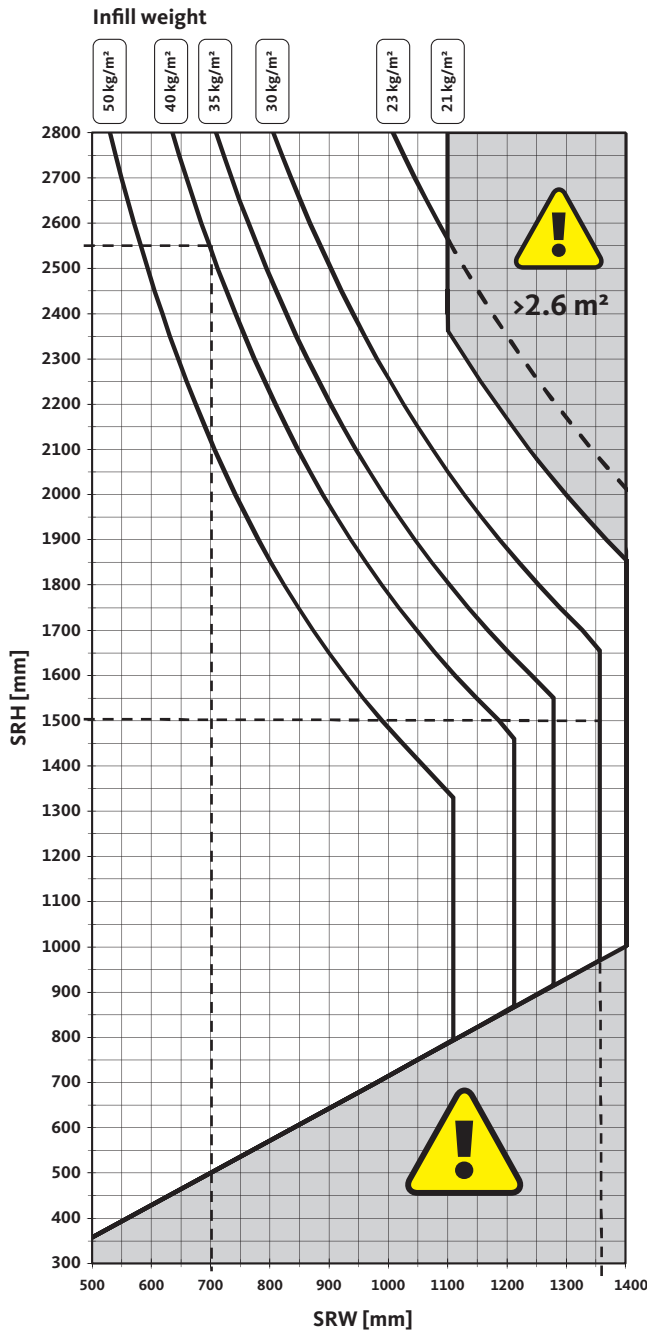
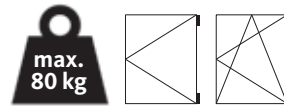
- 0-46742-DD: UNI-JET D and UNI-JET S
- 0-46743-DC: UNI-JET M6/12
- 0-46744-DC: UNI-JET M6/4
- 0-44494-DC: UNI-JET M20/12

For notes on intended use, see 0-46789.

Application diagram UNI-JET SCF



For profile systems that do not allow the pivot-rest and stay-arm to be screw fixed into the steel reinforcement / Tilt&Turn / Turn-Only sash – drawing no. 0-47735



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2200 N at the stay-bearing
 - 2310 N at the pivot-rest
- Glass reduction GR ≥ 42 mm
- Profile weight PW ≤ 3 kg/m

Attention

The maximum sash weight of 80 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

- Infill weight = 40 kg/m²**
With SRW = 700 mm, the SRH max. = 2550 mm, which corresponds to a maximum sash weight of 80 kg.
- Infill weight = 30 kg/m²**
With SRH = 1500 mm, the max. SRW = 1360 mm, which corresponds to a maximum sash weight of 71 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-47107-DD and 0-47357-DD

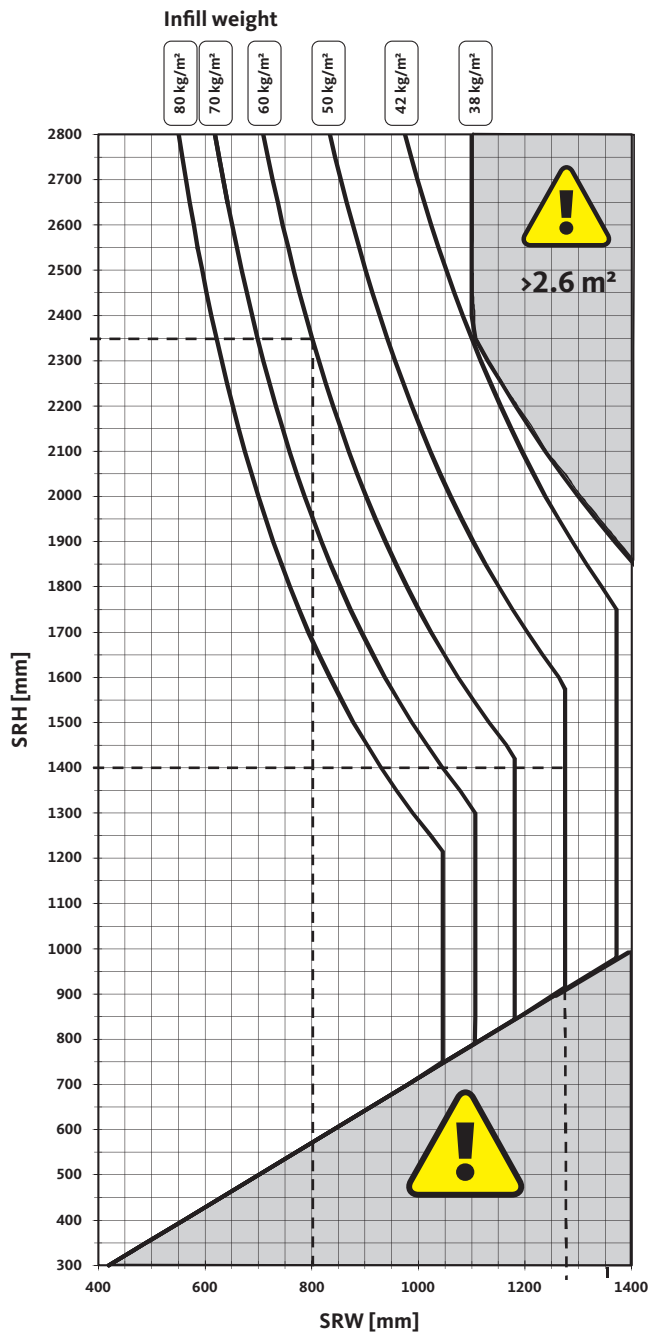
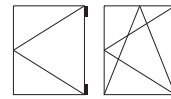
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 80 kg

Application diagram UNI-JET SCF

Turn-Only / Tilt&Turn sash – drawing no. 0-47359



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR \geq 28 mm
- Profile weight PW \leq 3.25 kg/m

Attention:

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- 1. Infill weight = 60 kg/m²**
With SRW = 800 mm, the SRH max. = 2350 mm, which corresponds to a maximum sash weight of 123 kg.
- 2. Infill weight = 50 kg/m²**
With an SRW = 1400 mm, the max. SRH = 1275 mm, which corresponds to a maximum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-47107-DD.

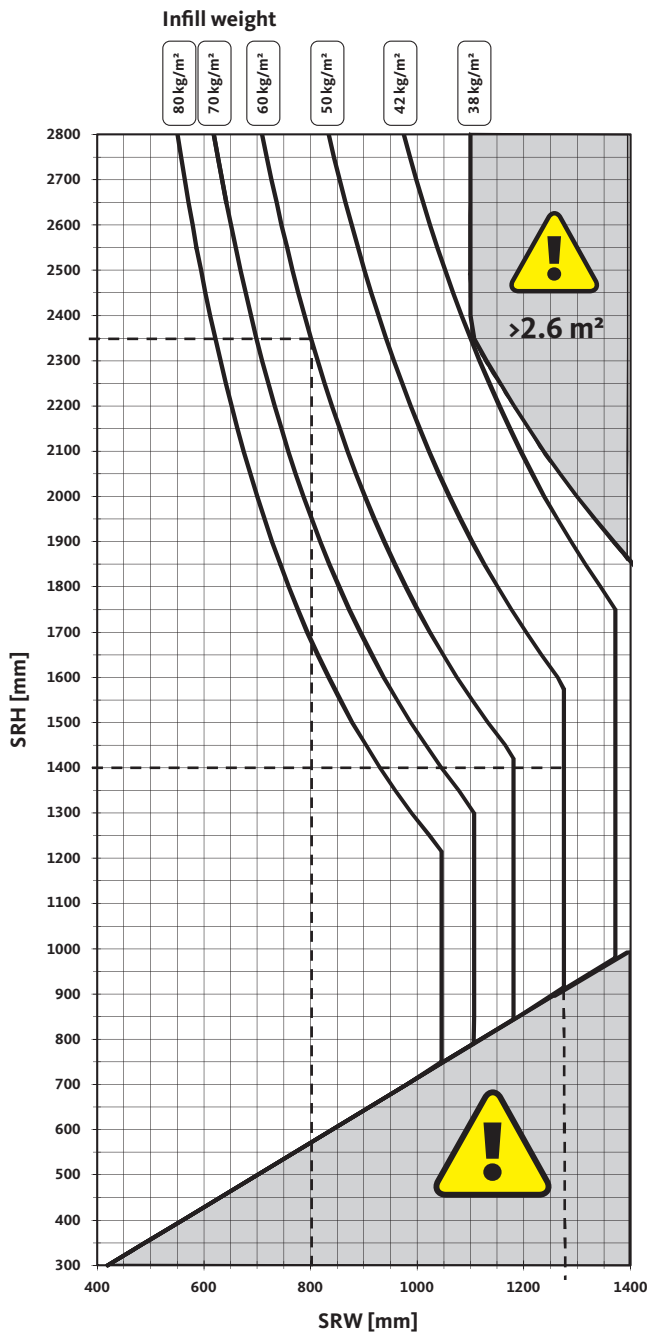
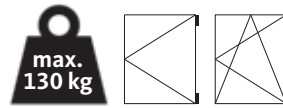
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET SCF

Turn-Only / Tilt&Turn sash – drawing no. 0-47358



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention:

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 60 kg/m²**
With SRW = 800 mm, the SRH max. = 2350 mm, which corresponds to a maximum sash weight of 123 kg.
- Infill weight = 50 kg/m²**
With an SRW = 1400 mm, the max. SRH = 1275 mm, which corresponds to a maximum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-47106-DD.

For notes on intended use, see 0-46789.

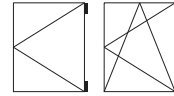
Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3
Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram for UNI-JET SCF with load-absorption set

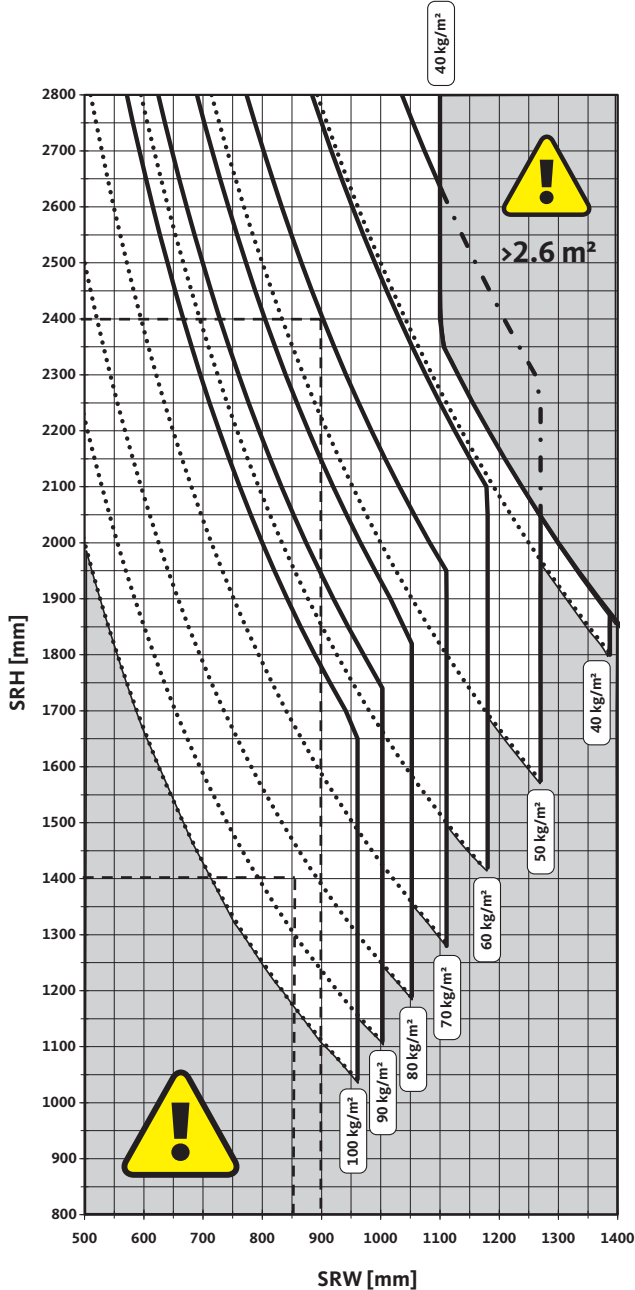
For sash weights 100 kg – 160 kg

Turn-Only / Tilt&Turn sash – drawing no. 0-47177



Infill weight

XX kg/m²



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 4450 N at the stay-bearing
 - 4620 N at the pivot-rest
- Glass reduction GR ≥ 40 mm
- Profile weight PW ≤ 4 kg/m

Attention:

The maximum sash weight of 160 kg is only permitted in certain areas of the application diagram.

Only sash formats appearing within the two glass weight graphs of the respective infill weight are permissible. The **—** graph represents the maximum sash weight, the **•••••** graph represents the minimum sash weight.

■ format not permitted

Reading examples

1. Infill weight = 70 kg/m²

With SRW = 900 mm, the SRH max. = 2400 mm, which corresponds to a maximum sash weight of 159 kg.

2. Infill weight = 80 kg/m²

For example, a sash format with SRH = 1400 mm and SRW = 850 mm is not permitted, because it appears below the 80 kg graph **•••••** and therefore falls below the minimum sash weight of 100 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-47426-DD.

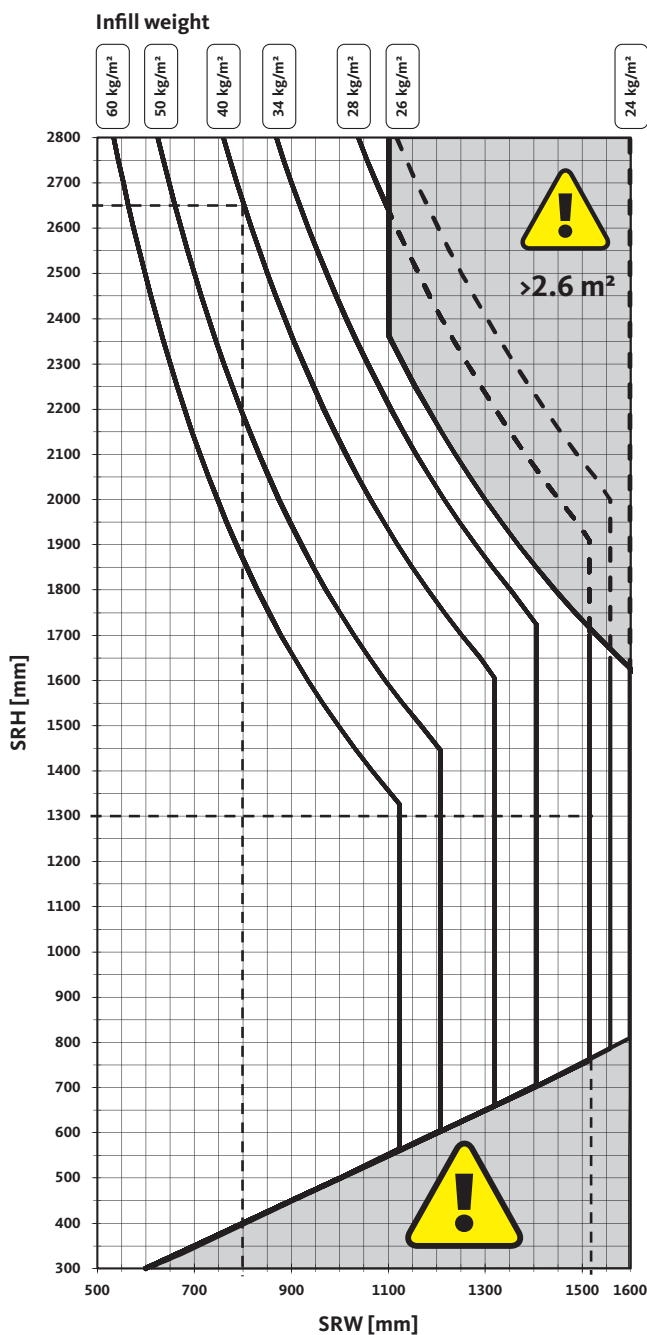
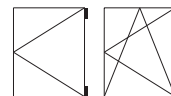
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 160 kg
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET CONTURA

Turn-Only / Tilt&Turn sash – drawing no. 0-47001



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 2710 N at the stay-bearing
 - 2890 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 100 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- Infill weight = 40 kg/m²**
With SRW = 800 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 100 kg.
- Infill weight = 28 kg/m²**
With an SRW = 1300 mm, the max. SRH = 1515 mm, which corresponds to a maximum sash weight of 70 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-46739-DP.

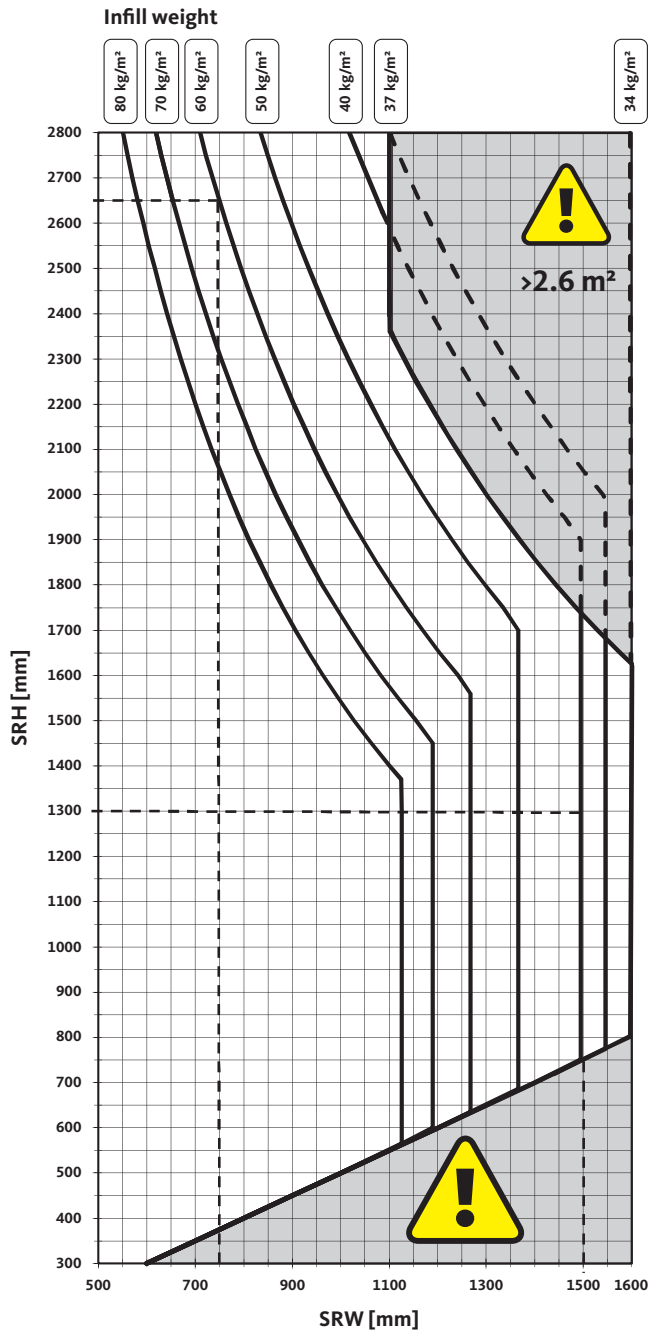
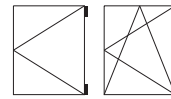
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 1300 x SRH 1200 : 100 kg

Application diagram UNI-JET CONTURA

Turn-Only / Tilt&Turn sash – drawing no. 0-46736



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

Reading examples

- 1. Infill weight = 60 kg/m²**
With SRW = 750 mm, the SRH max. = 2650 mm, which corresponds to a maximum sash weight of 130 kg.
- 2. Infill weight = 40 kg/m²**
With an SRW = 1300 mm, the max. SRH = 1500 mm, which corresponds to a maximum sash weight of 90 kg.

This application diagram is only valid in conjunction with the corresponding installation drawing 0-46739-DP.

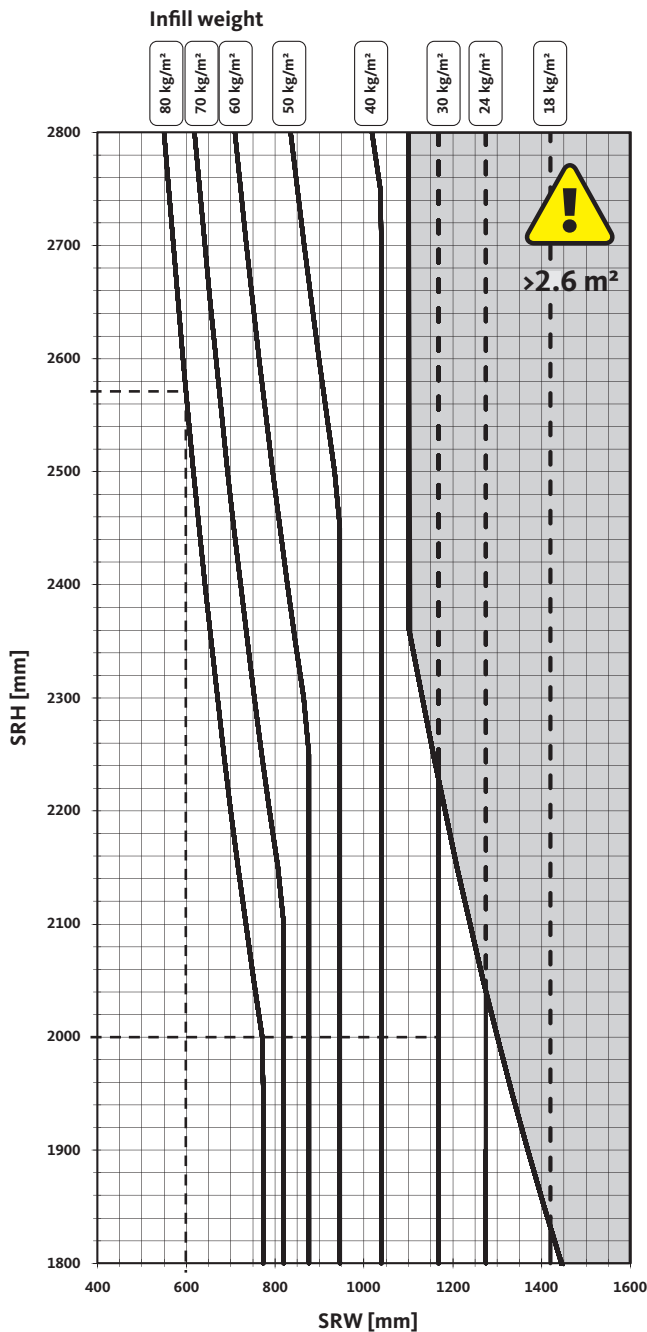
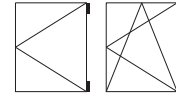
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test format:
 - SRW 1300 x SRH 1200 : 130 kg

Application diagram UNI-JET D / UNI-JET M

For balcony-doors with GU system threshold
Turn-Only / Tilt&Turn sash – drawing no. 0-47003



Prerequisites for using the application diagram:

- Verifications regarding the attachment of load-bearing components to the window system by the window fabricator according to TBDK with the following forces:
 - 3525 N at the stay-bearing
 - 3760 N at the pivot-rest
- Glass reduction GR ≥ 28 mm
- Profile weight PW ≤ 3.25 kg/m

Attention

The maximum sash weight of 130 kg is only permitted in certain areas of the application diagram.

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

Reading examples

- Infill weight = 80 kg/m²**
With SRW = 600 mm, the SRH max. = 2570 mm, which corresponds to a maximum sash weight of 130 kg.
- Infill weight = 30 kg/m²**
With an SRW = 2000 mm, the max. SRH = 1168 mm, which corresponds to a maximum sash weight of 85 kg.

This application diagram is only valid in conjunction with the corresponding installation drawings.

- 0-46732-YP: UNI-JET D with GU system threshold
- 0-46731-DC: UNI-JET M with GU system threshold

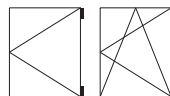
For notes on intended use, see 0-46789.

Test and calculation basis

- Tilt&Turn test according to QM 328 or RAL GZ 607/3 Appendix 2:
 - 15,000 Tilt&Turn cycles
 - 10,000 Turn-Only cycles
- Test formats:
 - SRW 900 x SRH 2300 : 130 kg

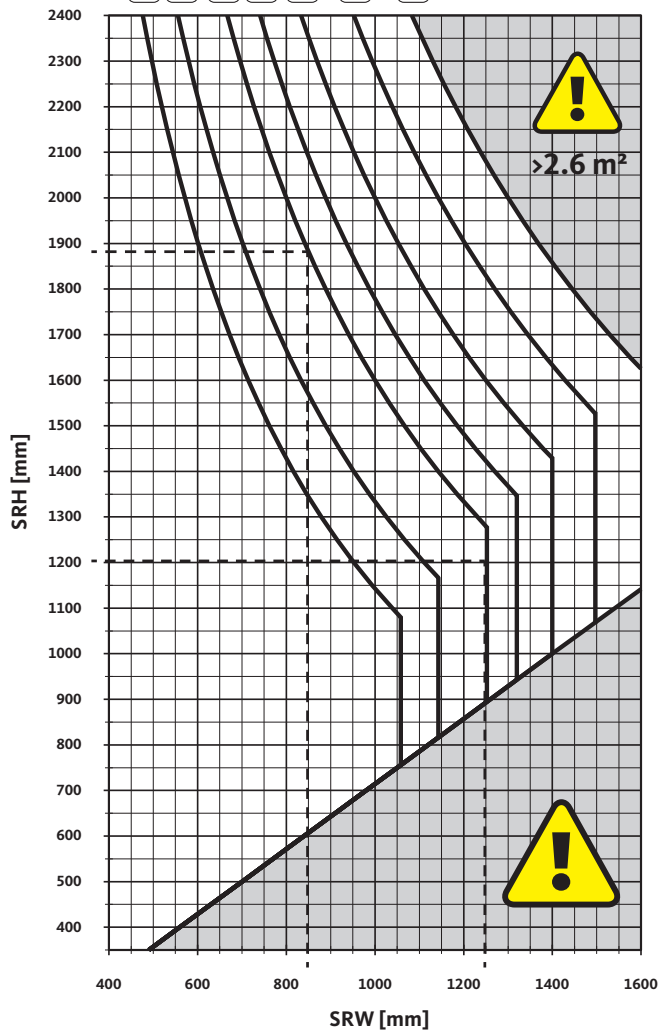
Application diagram UNI-JET C

Turn-Only / Tilt&Turn sash – drawing no. 0-45844



Infill weight

- 70 kg/m²
- 60 kg/m²
- 50 kg/m²
- 45 kg/m²
- 40 kg/m²
- 35 kg/m²
- 30 kg/m²



Reading examples

Infill weight = 50 kg/m²

- A sash rebate width SRW of 850 mm allows for a maximum sash rebate height SRH of 1880 mm.
- With a sash rebate height SRH of 1200 mm, the maximum sash rebate width SRW is 1250 mm.

Note

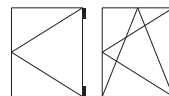
Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing 0-44708-DL.

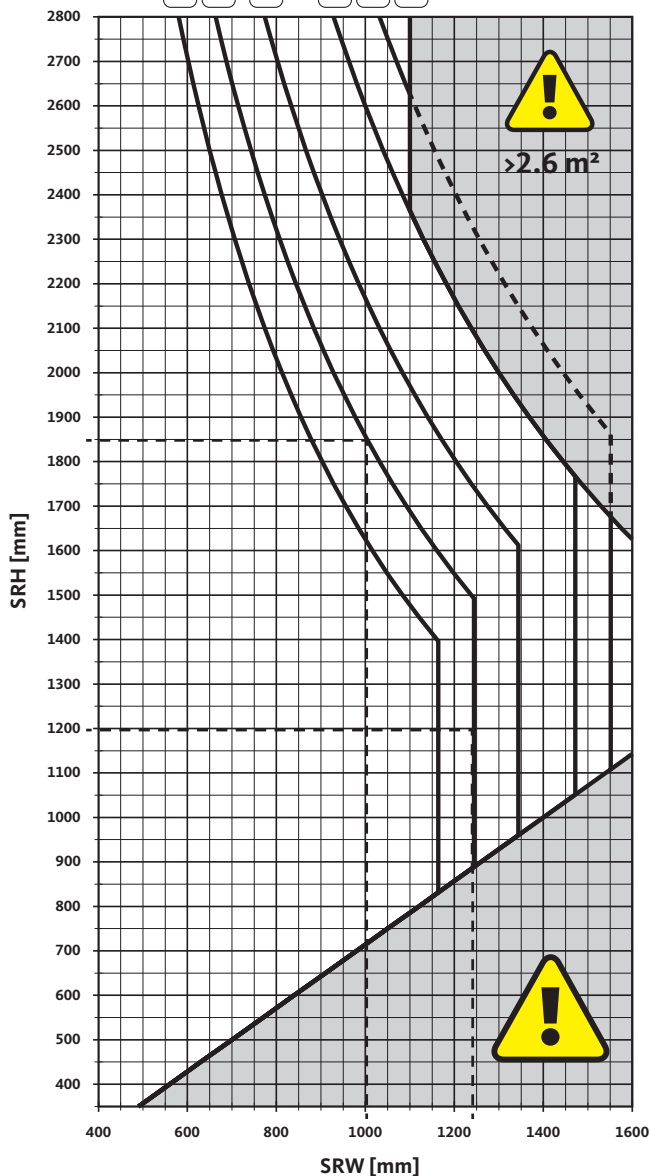
Application diagram UNI-JET C

Turn-Only / Tilt&Turn sash – drawing no. 0-45844



Infill weight

- 80 kg/m²
- 70 kg/m²
- 60 kg/m²
- 50 kg/m²
- 45 kg/m²
- 40 kg/m²



Reading examples

Infill weight = 70 kg/m²

- A sash rebate width SRW of 1000 mm allows for a maximum sash rebate height SRH of 1850 mm.
- With a sash rebate height SRH of 1200 mm, the maximum sash rebate width SRW is 1240 mm.

Note

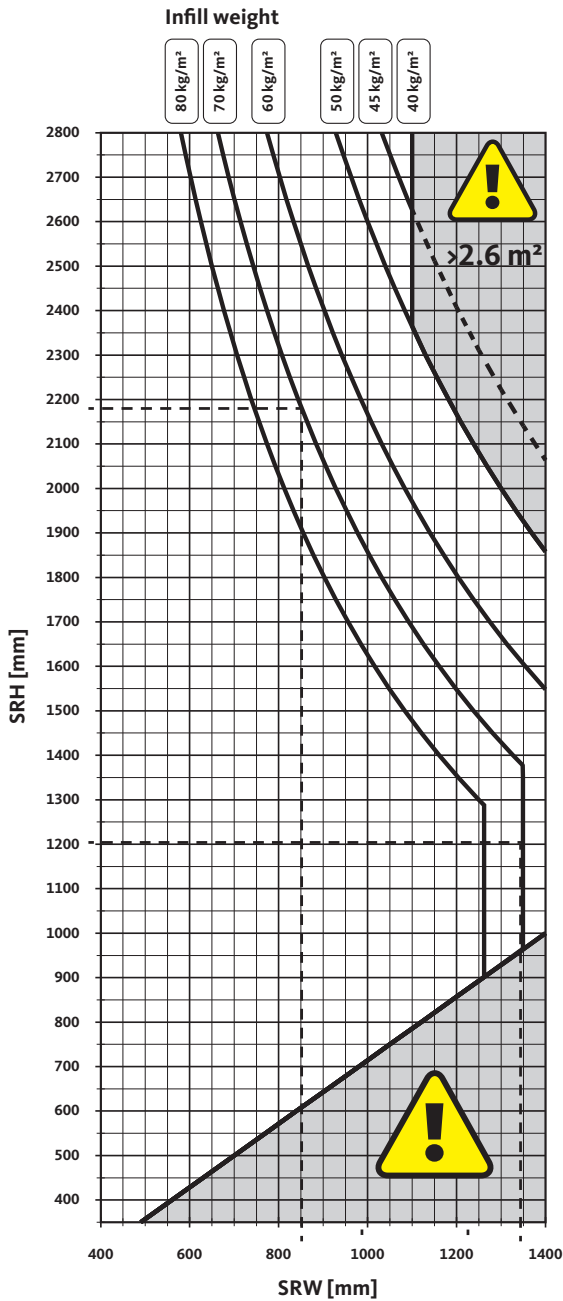
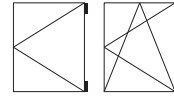
Only sash formats to the left of the respective glass weight graph are permissible.

format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing 0-44708-DL.

UNI-JET CC application diagram

Turn-Only / Tilt&Turn sash – drawing no. 0-45927



Reading examples

Infill weight = 70 kg/m²

- A sash rebate width SRW of 850 mm allows for a maximum sash rebate height SRH of 2180 mm.
- With a sash rebate height SRH of 1200 mm, the maximum sash rebate width SRW is 1350 mm.

Note

Only sash formats to the left of the respective glass weight graph are permissible.

■ format not permitted

This application diagram is only valid in conjunction with the corresponding installation drawing 0-45815-DL.



2 UNI-JET central locking system for PVC, timber and aluminium windows

2.1 Overview of sets

Table of contents 69

2.2 Drive-gears

Table of contents 111

2.3 Extensions

Table of contents 145

2.4 Corner-drives

Table of contents 149

2.5 Stay-guides

Table of contents 155

2.6 Centre-locks

Table of contents 161

2.7 Lever-operated gears

Table of contents 175

2.8 Shoot-bolts

Table of contents 185



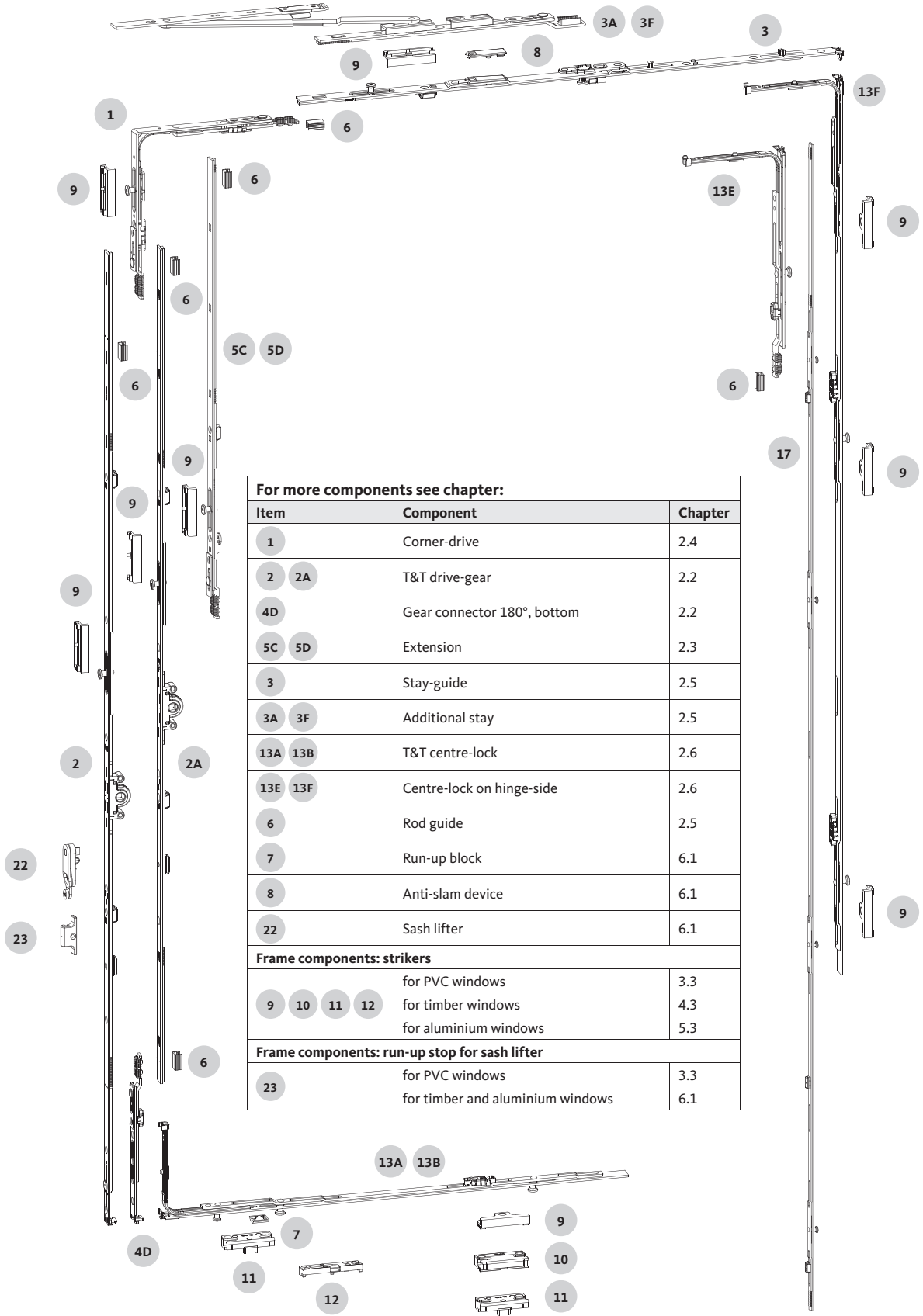


2.1 Overview of sets

2.1.1 Tilt&Turn / Tilt-First sash – basic security	
Fixed / variable handle height	70
2.1.2 Tilt&Turn / Tilt-First sash – RC2	
Fixed / variable handle height	78
2.1.3 Turn-Only sash – basic security	
Fixed / variable handle height	86
2.1.4 Tilt-Only sash – basic security	
Variable handle height	90
2.1.5 Pitched window Tilt&Turn sash – basic security	
Fixed / variable handle height	94
2.1.6 Arched window, Tilt&Turn sash – basic security	
Fixed / variable handle height	98
2.1.7 Dummy-mullion sash with ZH lever-operated gear – basic security	
Fixed / variable handle height	102
2.1.8 Dummy-mullion sash with ZH lever-operated gear – RC2	
Fixed / variable handle height	106

UNI-JET central locking system – basic security

Tilt&Turn / Tilt-First sash – fixed / variable handle height

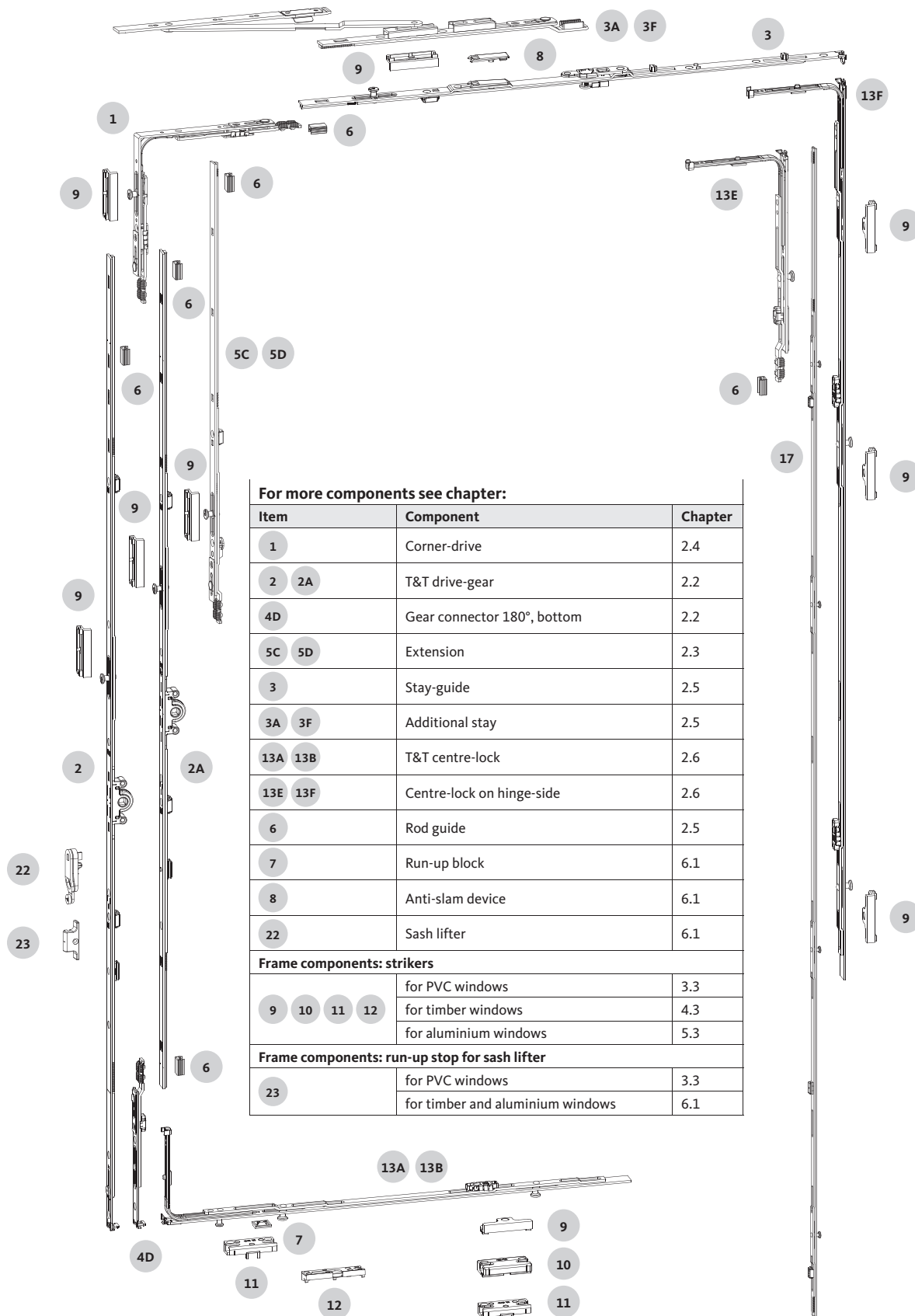


For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13E 13F	Centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security

Tilt&Turn / Tilt-First sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13E 13F	Centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security



Tilt&Turn / Tilt-First sash – fixed / variable handle height



Standard corner-drive

Item	SRW	SRH	LC-MA	PU	Order number
1	400-1600	391-2800	1	10	6-32021-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2	280-349 [1]	328	120	-	10	G-22135-00-0-1
	350-450 [1]	363	155			G-22120-00-0-1
	451-550	390	155			G-22121-00-0-1
	551-720	560	200			G-22122-00-0-1
	721-850	690	250			G-22123-00-0-1
	851-1100	940	400			G-22124-00-0-1
	1101-1350	1190	500			G-22125-00-0-1
	1351-1600	1440	600			G-22127-00-0-1
	1601-1850	1690	600			G-22128-00-0-1
	1851-2100	1940	980			G-22133-00-0-1
2101-2350	2190	980	G-22134-00-0-1			
2351-2800 [6]	2190	980	G-22134-00-0-1			
5C	2351-2600 [6]	250	-	-	-	8-00625-00-0-1
5D	2601-2800 [6]	500	-	1	-	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600			G-22082-00-0-1
	951-1450	1130	457-725			G-22083-00-0-1
	1201-1700	1380	600-850			G-22084-00-0-1
	1451-1950	1630	725-975			G-22085-00-0-1
	1951-2450	2130	975-1225			G-22086-00-0-1
2451-2800 [6]	2130	1225	G-22086-00-0-1			
5C	2451-2700 [6]	250	-	-	-	8-00625-00-0-1
5D	2701-2800 [6]	500	-	1	-	6-32142-00-0-1

Gear connector 180°, bottom

(for drive-gears with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
4D	480-2800	160	-	10	6-32303-00-0-1

Stay-guide [8]

Item	SRW	Length	LC-MA	PU	Order number
3	280-400 [2]	350	-	10	6-31512-03-0-1
	401-500	350			6-31512-03-0-1
	501-750	590			6-31512-06-0-1
	751-1000	840			6-31512-08-0-1
	951-1200	1040			6-31512-10-0-1
	1201-1450	1290		6-31512-12-0-1	

Additional stay for Tilt&Turn [3][4]

Item	SRW	Length	LC-MA	PU	Order number
3A	1201-1600	250	-	10	8-00734-00-0-1

Additional stay for Tilt-First [3][4]

Item	SRW	Length	LC-MA	PU	Order number
3F	1201-1600	250	-	10	G-45995-00-0-1

T&T centre-lock (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
13B	280-750	215	1	10	6-32012-00-0-1
13A	751-950	530	2		6-32076-05-0-1
	951-1200	740	3	6-32076-07-0-1	
	1201-1600	1050		6-32076-10-0-1	

Centre-lock on hinge-side (for drive-gears with fixed handle height)

Item	SRH	Length	LC-MA	PU	Order number
13F	721-1100	530	1	10	6-32075-05-0-1
	1101-1350	740			6-32075-07-0-1
	1351-1850	1190			6-32075-12-0-1
	1851-2100	1450			6-32075-15-0-1
	2101-2500	1890			6-32075-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

Centre-lock on hinge-side (for drive-gears with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
13F	721-1100	530	1	10	6-32075-05-0-1
	1101-1350	740			6-32075-07-0-1
	1351-1700	1190			6-32075-12-0-1
	1701-2100	1450			6-32075-15-0-1
	2101-2500	1890			6-32075-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

UNI-JET central locking system – basic security

Tilt&Turn / Tilt-First sash – fixed / variable handle height



Rod guide			
Item		PU	Order number
6	Quantity as required [5]	100	8-00805-00-0-0

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device (optional)			
Item		PU	Order number
8	For reducing the tilt-opening width [7]	100	9-38688-33-0-1

Standard striker (zamak)			
Item		PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Zamak Sec striker			
Item		PU	Order number
10	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for reverse operating sequence (tilt before turn) [9]			
Item		PU	Order number
12	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

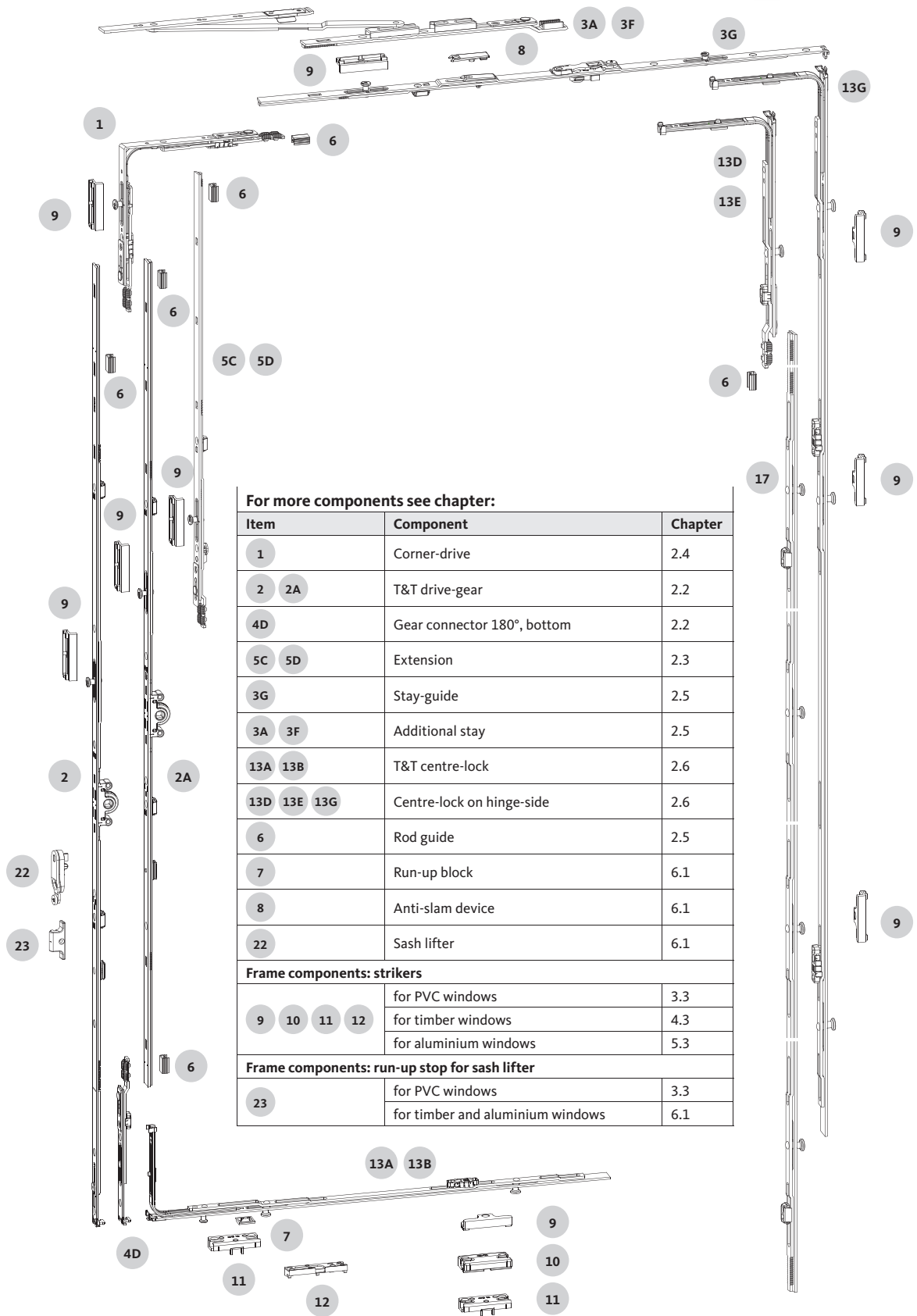
- [1] SRW 280–390 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224 and anti-slam device 9-38688-33. Installation according to drawing 0-45986.
- [2] SRW 280–400 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.
- [3] An additional stay must be used for the following application ranges. Installation according to drawing 0-46684.
 - SRW 1301–1600
 - SRW 1201–1600 and sash weights > 100 kg.
 - Important: for SRW 1201-1450 additional stay in conjunction with stay-guide 6-31512-10.
- [4] With PVC and aluminium windows it is necessary to use 2 profile-specific packers for each additional stay. For the appropriate order information refer to page 260 (PVC windows) and 479 (aluminium windows).
- [5] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

- [6] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.
 - FHH drive-gear**
SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 - SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
 - VHH gear**
SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 - SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [7] SRH 280–490 requires the use of anti-slam device 9-38688-33. The device can generally be used for reducing the tilt-opening width.
- [8] Use the appropriate stay-guide on page 159 for UNI-JET CONTURA.
- [9] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 479). Profile-specific packers are used for PVC windows.

UNI-JET SCF/CC central locking system – basic security



Tilt&Turn / Tilt-First sash – fixed / variable handle height



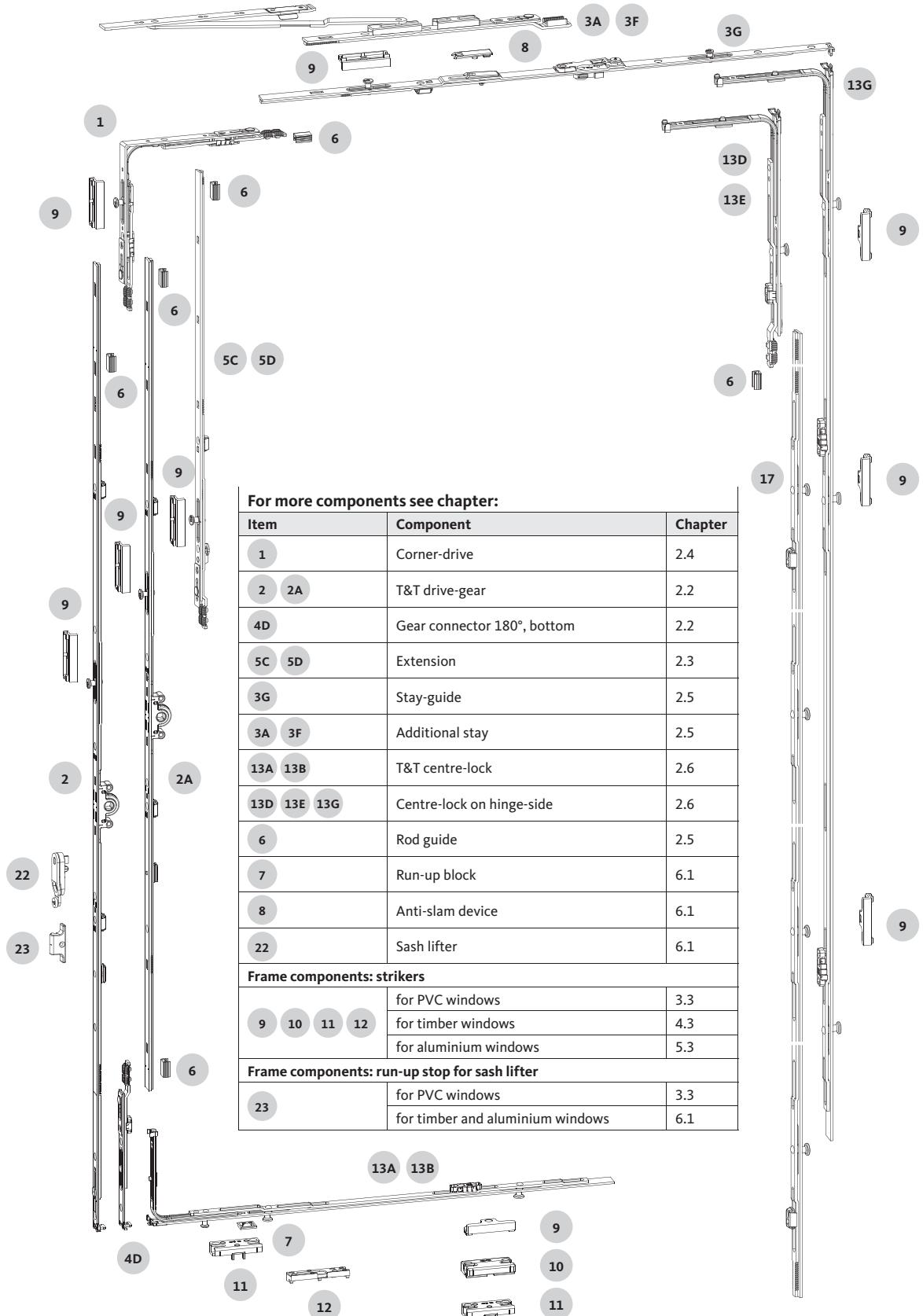
For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3G	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET SCF/CC central locking system – basic security



Tilt&Turn / Tilt-First sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3G	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET SCF/CC central locking system – basic security



Tilt&Turn / Tilt-First sash – fixed / variable handle height



Standard corner-drive

Item	SRW	SRH	LC-MA	PU	Order number
1	390-1400	390-2800	1	10	6-32021-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2	280-349 [1]	328	120	-	10	G-22135-00-0-1
	350-450 [1]	363	155			G-22120-00-0-1
	451-550	390	155			G-22121-00-0-1
	551-720	560	200			G-22122-00-0-1
	721-850	690	250	1		G-22123-00-0-1
	851-1100	940	400	G-22124-00-0-1		
	1101-1350	1190	500	G-22125-00-0-1		
	1351-1600	1440	600	2		G-22127-00-0-1
	1601-1850	1690	600	3		G-22128-00-0-1
	1851-2100	1940	980	G-22133-00-0-1		
	2101-2350	2190	980	4		G-22134-00-0-1
	2351-2800 [7]	2190	980	G-22134-00-0-1		
5C	2351-2600 [7]	250	-	-	-	8-00625-00-0-1
5D	2601-2800 [7]	500	-	1	-	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600	1		G-22082-00-0-1
	951-1450	1130	457-725	G-22083-00-0-1		
	1201-1700	1380	600-850	2		G-22084-00-0-1
	1451-1950	1630	725-975	G-22085-00-0-1		
	1951-2450	2130	975-1225	3		G-22086-00-0-1
	2451-2800 [7]	2130	1225	G-22086-00-0-1		
5C	2451-2700 [7]	250	-	-	-	8-00625-00-0-1
5D	2701-2800 [7]	500	-	1	-	6-32142-00-0-1

Gear connector 180°, bottom (for drive-gears with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
4D	480-2800	160	-	10	6-32303-00-0-1

Stay-guide

Item	SRW	Length	LC-MA	PU	Order number
3G	390-419 [2]	590	-	10	6-39074-06-0-1
	420-500 [3]	590			6-39074-06-0-1
	501-750	590			6-39074-06-0-1
	751-1000	840			6-39074-08-0-1
	951-1400	1040			6-39074-10-0-1

Additional stay for Tilt&Turn [4][5]

Item	SRW	Length	LC-MA	PU	Order number
3A	1201-1400	250	-	10	8-00734-00-0-1

Additional stay for Tilt-First [4][5]

Item	SRW	Length	LC-MA	PU	Order number
3F	1201-1400	250	-	10	G-45995-00-0-1

T&T centre-lock (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
13B	390-750	215	1	10	6-32012-00-0-1
	751-960	530	2		6-32076-05-0-1
13A	961-1270	740	3	6-32076-07-0-1	
	1271-1400	1050	3	6-32076-10-0-1	

Centre-lock on hinge-side (for drive-gears with fixed handle height)

Item	SRH	Length	LC-MA	PU	Order number
13D	360-720	215	1	10	6-32010-00-0-1
13G	721-1100	530	2		6-32008-05-0-1
	1101-1350	740	3		6-32008-07-0-1
	1351-1850	1190	4		6-32008-12-0-1
	1851-2100	1450	4		6-32008-15-0-1
2101-2500	1890	4	6-32008-19-0-1		
13E	2501-2800	215	1	6-32011-00-0-1	
17		2030	4	6-32494-90-0-1	

Centre-lock on hinge-side (for drive-gears with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
13D	480-720	215	1	10	6-32010-00-0-1
13G	721-1100	530	2		6-32008-05-0-1
	1101-1350	740	3		6-32008-07-0-1
	1351-1700	1190	4		6-32008-12-0-1
	1701-2100	1450	4		6-32008-15-0-1
2101-2500	1890	4	6-32008-19-0-1		
13E	2501-2800	215	1	6-32011-00-0-1	
17		2030	4	6-32494-90-0-1	

UNI-JET SCF/CC central locking system – basic security



Tilt&Turn / Tilt-First sash – fixed / variable handle height



Rod guide			
Item		PU	Order number
6	Quantity as required [6]	100	8-00805-00-0-0

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device (optional)			
Item		PU	Order number
8	For reducing the tilt-opening width [8]	100	9-38688-33-0-1

Standard striker (zamak)			
Item		PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Zamak Sec striker			
Item		PU	Order number
10	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for reverse operating sequence (tilt before turn) [9]			
Item		PU	Order number
12	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

[1] SRW 280–390 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224 and anti-slam device 9-38688-33. Installation according to drawing 0-45986.

[2] If the centre fixing (at the connecting rod) is detached and removed from the connecting rod prior to assembly of the stay-guide (in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224), the SRW can be reduced to 390–419.

[3] SRW 420–500 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[4] Use additional stay with SRW 1201–1400. Installation according to drawing 0-46684.

[5] With PVC and aluminium windows it is necessary to use 2 profile-specific packers for each additional stay. For the appropriate order information refer to page 260 (PVC windows) and 479 (aluminium windows).

[6] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[7] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.

FHH drive-gear

SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

VHH gear

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

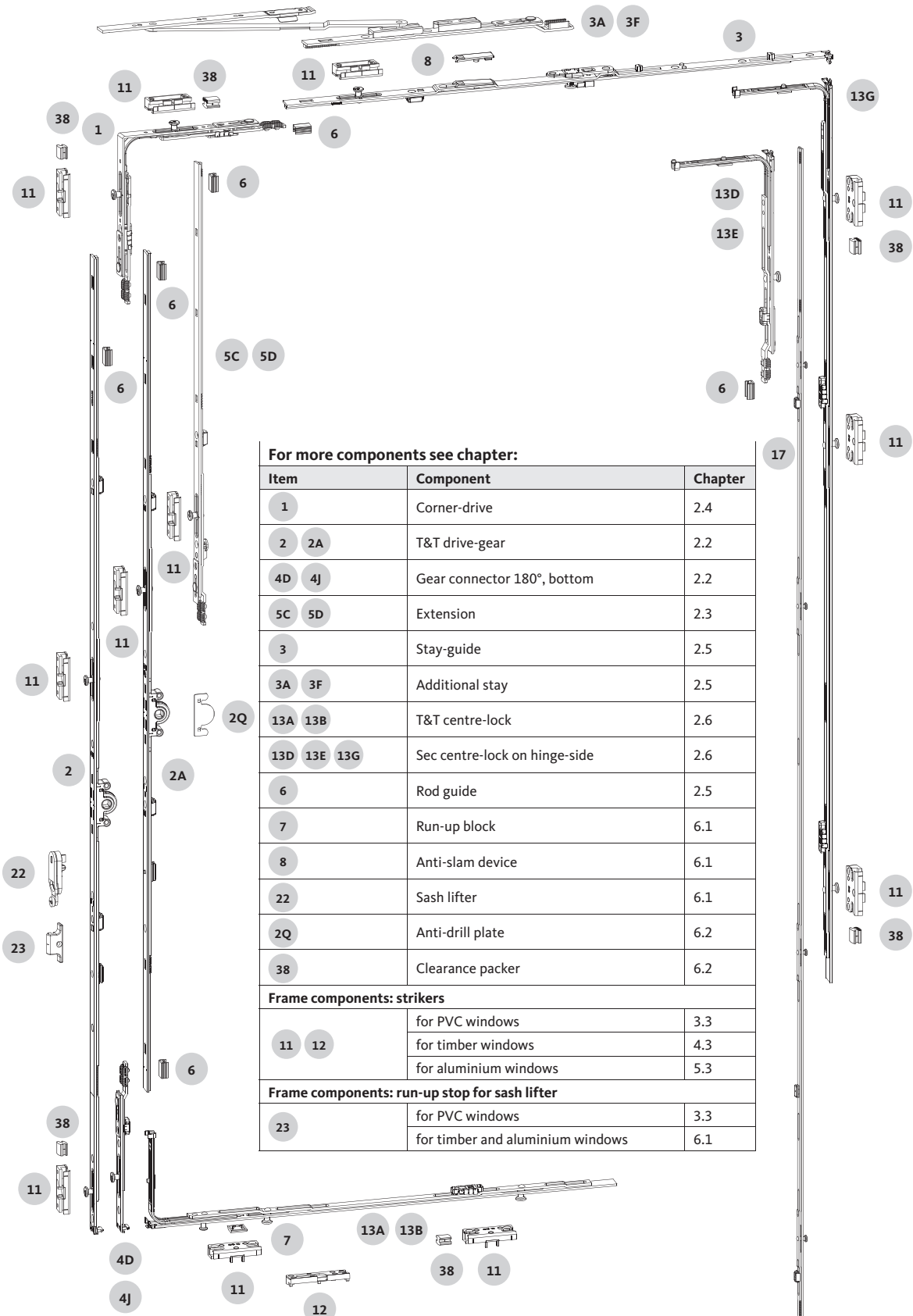
[8] SRH 280–490 requires the use of anti-slam device 9-38688-33.

The device can generally be used for reducing the tilt-opening width.

[9] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 479). Profile-specific packers are used for PVC windows.

UNI-JET central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height

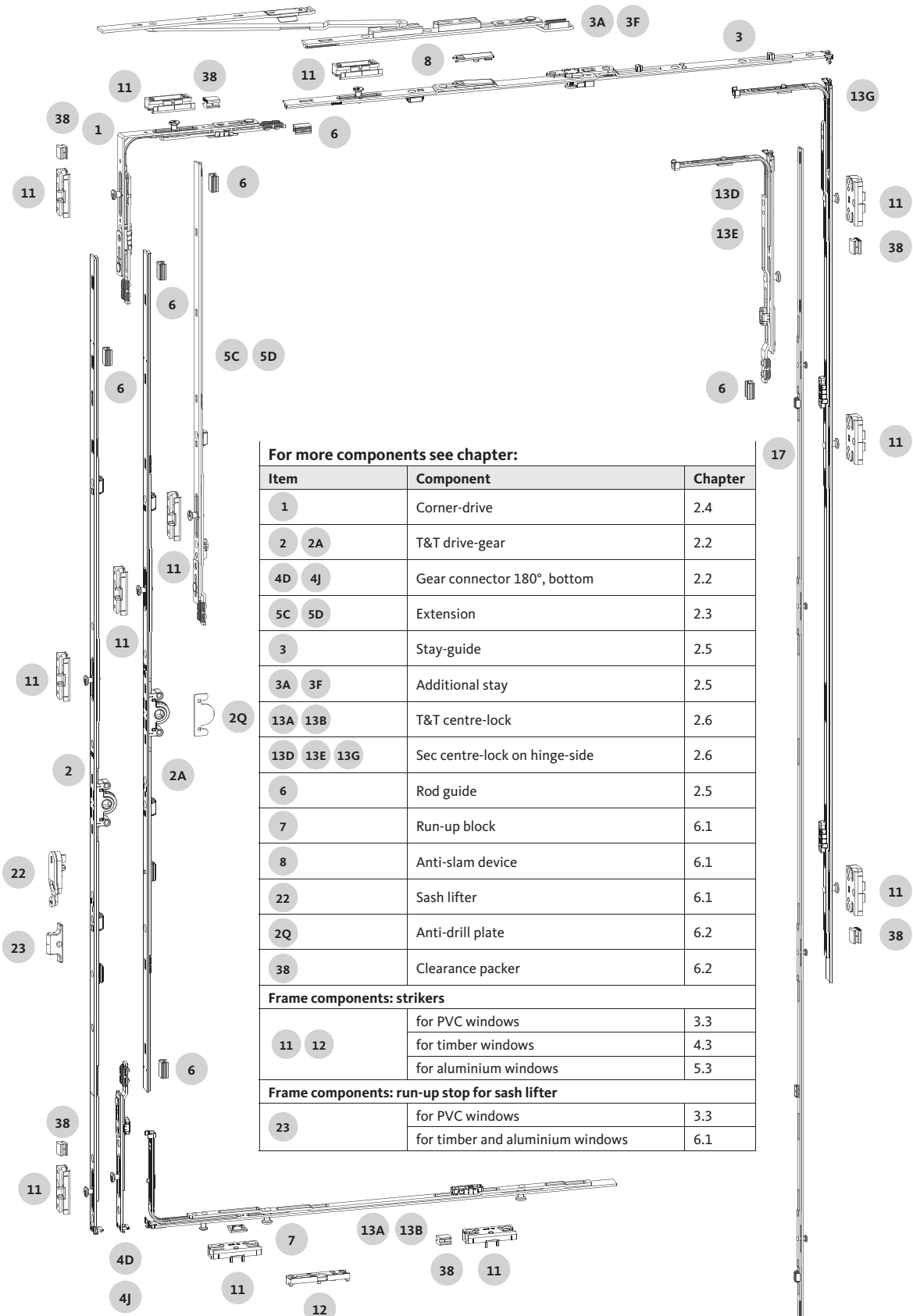


For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D 4J	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
2Q	Anti-drill plate	6.2
38	Clearance packer	6.2
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D 4J	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
2Q	Anti-drill plate	6.2
38	Clearance packer	6.2
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



Security corner-drive (RC2)

Item	SRW	SRH	LC-MA	PU	Order number
1	400-1450	450-2800	2	10	6-31753-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2	450-550 [1]	390	155	1	10	6-33218-00-0-1
	551-720 [1]	560	200			6-33219-00-0-1
	721-850 [1]	690	250			6-33220-00-0-1
	450-550	390	155	-		G-22121-00-0-1
	551-720	560	200			G-22122-00-0-1
	721-850	690	250			G-22123-00-0-1
	851-1100	940	400	1		G-22124-00-0-1
	1101-1350	1190	500			G-22125-00-0-1
	1351-1600	1440	600			G-22127-00-0-1
	1601-1850	1690	600	3		G-22128-00-0-1
	1851-2100	1940	980			G-22133-00-0-1
	2101-2350	2190	980	4		G-22134-00-0-1
	2351-2800 [9]	2190	980			G-22134-00-0-1
5C	2351-2600 [9]	250	-	-	-	8-00625-00-0-1
5D	2601-2800 [9]	500	-	1	-	6-32142-00-0-1

Gear connector 180°, bottom (for drive-gears with fixed handle height)

Item	SRH	Length	Material	LC-MA	PU	Order number
4J	851-2800	160	Timber windows	1	10	6-33205-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	1	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600			G-22082-00-0-1
	951-1450	1130	457-725			G-22083-00-0-1
	1201-1700	1380	600-850			G-22084-00-0-1
	1451-1950	1630	725-975			G-22085-00-0-1
	1951-2450	2130	975-1225			G-22086-00-0-1
	2451-2800 [9]	2130	1225			G-22086-00-0-1
5C	2451-2700 [9]	250	-	-	-	8-00625-00-0-1
5D	2701-2800 [9]	500	-	1	-	6-32142-00-0-1

Gear connector 180°, bottom (for drive-gears with variable handle height)

Item	SRH	Length	Material	LC-MA	PU	Order number
4D	480-2800	160	PVC windows	-	10	6-32303-00-0-1
4J	480-2800		Timber windows	1		6-33205-00-0-1

Stay-guide [10]

Item	SRW	Length	LC-MA	PU	Order number
3	400-500	350	-	10	6-31512-03-0-1
	501-750	590			6-31512-06-0-1
	751-1000	840			6-31512-08-0-1
	951-1200	1040			6-31512-10-0-1
	1201-1450	1290			6-31512-12-0-1

Additional stay for Tilt&Turn [6][7]

Item	SRW	Length	LC-MA	PU	Order number
3A	1201-1450		-	10	8-00734-00-0-1

Additional stay for Tilt-First [6][7]

Item	SRW	Length	LC-MA	PU	Order number
3F	1201-1450		-	10	G-45995-00-0-1

T&T centre-lock (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
13B	400-750 [2]	215	1	10	6-32012-00-0-1
13A	400-750 [3]	330	2		6-32076-03-0-1
	751-950	530			6-32076-05-0-1
	951-1200	740			6-32076-07-0-1
	1201-1450	1050		3	6-32076-10-0-1

Hinge-side Sec centre-lock (with fixed handle height)

Item	SRH	Length	LC-MA	PU	Order number	
13D	450-720 [5]	215	1	10	6-32010-00-0-1	
13G	450-720 [4]	330	2		6-32008-03-0-1	
	721-1100	530			6-32008-05-0-1	
	1101-1350	740			6-32008-07-0-1	
	1351-1850	1190			3	6-32008-12-0-1
	1851-2100	1450			4	6-32008-15-0-1
2101-2500	1890	4	6-32008-19-0-1			
13E	2501-2800	215	1	-	6-32011-00-0-1	
17		2030	4	-	6-32494-90-0-1	

Hinge-side Sec centre-lock (with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number	
13D	480-750 [5]	215	1	10	6-32010-00-0-1	
13G	480-750 [4]	330	2		6-32008-03-0-1	
	751-1100	530			6-32008-05-0-1	
	1101-1350	740			6-32008-07-0-1	
	1351-1700	1190			3	6-32008-12-0-1
	1701-2100	1450			4	6-32008-15-0-1
2101-2500	1890	4	6-32008-19-0-1			
13E	2501-2800	215	1	-	6-32011-00-0-1	
17		2030	4	-	6-32494-90-0-1	

UNI-JET central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



Rod guide			
Item		PU	Order number
6	Quantity as required [8]	100	8-00805-00-0-0

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device (optional)			
Item		PU	Order number
8	For reducing the tilt-opening width	100	9-38688-33-0-1

Anti-drill plate (15 mm backset)			
Item		PU	Order number
2Q	To be used with RC classes	100	9-41749-00-0-0

Clearance packer			
Item		PU	Order number
38	Qty. and installation position according to drawing 0-44908/0-44917	100	9-43219-00-0-1

Steel Sec striker (T&T striker)			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for reverse operating sequence (tilt before turn) [11]			
Item		PU	Order number
12	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

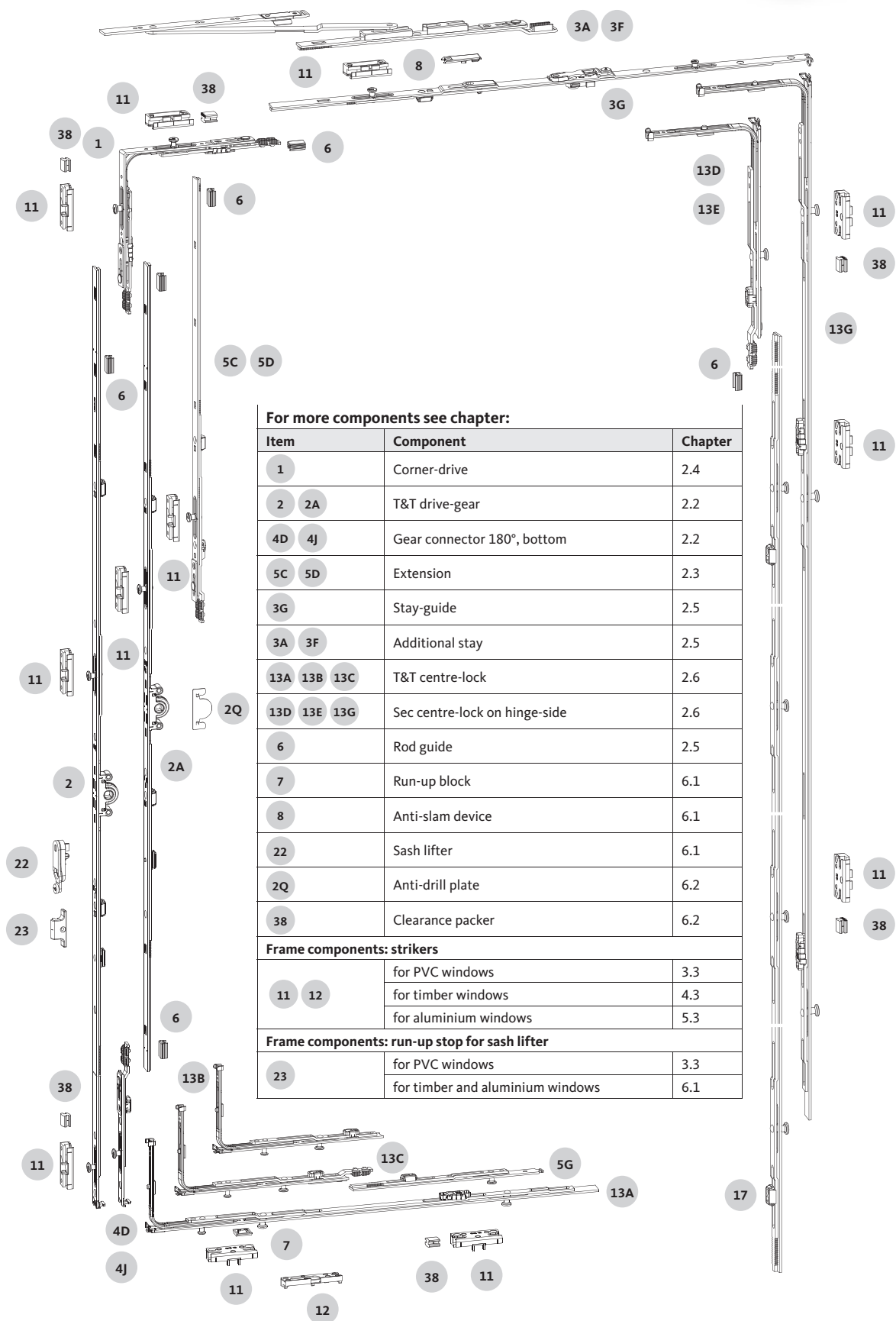
Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

- [1] **Timber windows**
Sec T&T drive-gears must be used for SRH 450–850.
- [2] **PVC windows**
SRW 400–750 requires the use of centre-lock 6-32012-00-0-1.
- [3] **Timber windows**
SRW 400–750 requires the use of centre-lock 6-32076-03-0-1.
SRW 400–420 requires the use of drill-in hinge 6-36180-03-0-1.
- [4] **Timber windows**
SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32008-03-0-1.
- [5] **PVC windows**
SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32012-00-0-1.
- [6] An additional stay must be used for the following application ranges.
Installation according to drawing 0-46684.
– SRW 1301–1450
– For SRW 1201–1450 and sash weights > 100 kg.
Important: for SRW 1201-1450 additional stay in conjunction with stay-guide 6-31512-10.
- [7] With PVC and aluminium windows it is necessary to use 2 profile-specific packers for each additional stay. For the appropriate order information refer to page 260 (PVC windows) and 479 (aluminium windows).
- [8] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- [9] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.
FHH drive-gear
SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
VHH gear
SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [10] Use the appropriate stay-guide on page 159 for UNI-JET CONTURA.
- [11] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 479). Profile-specific packers are used for PVC windows.

UNI-JET SCF/CC central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height

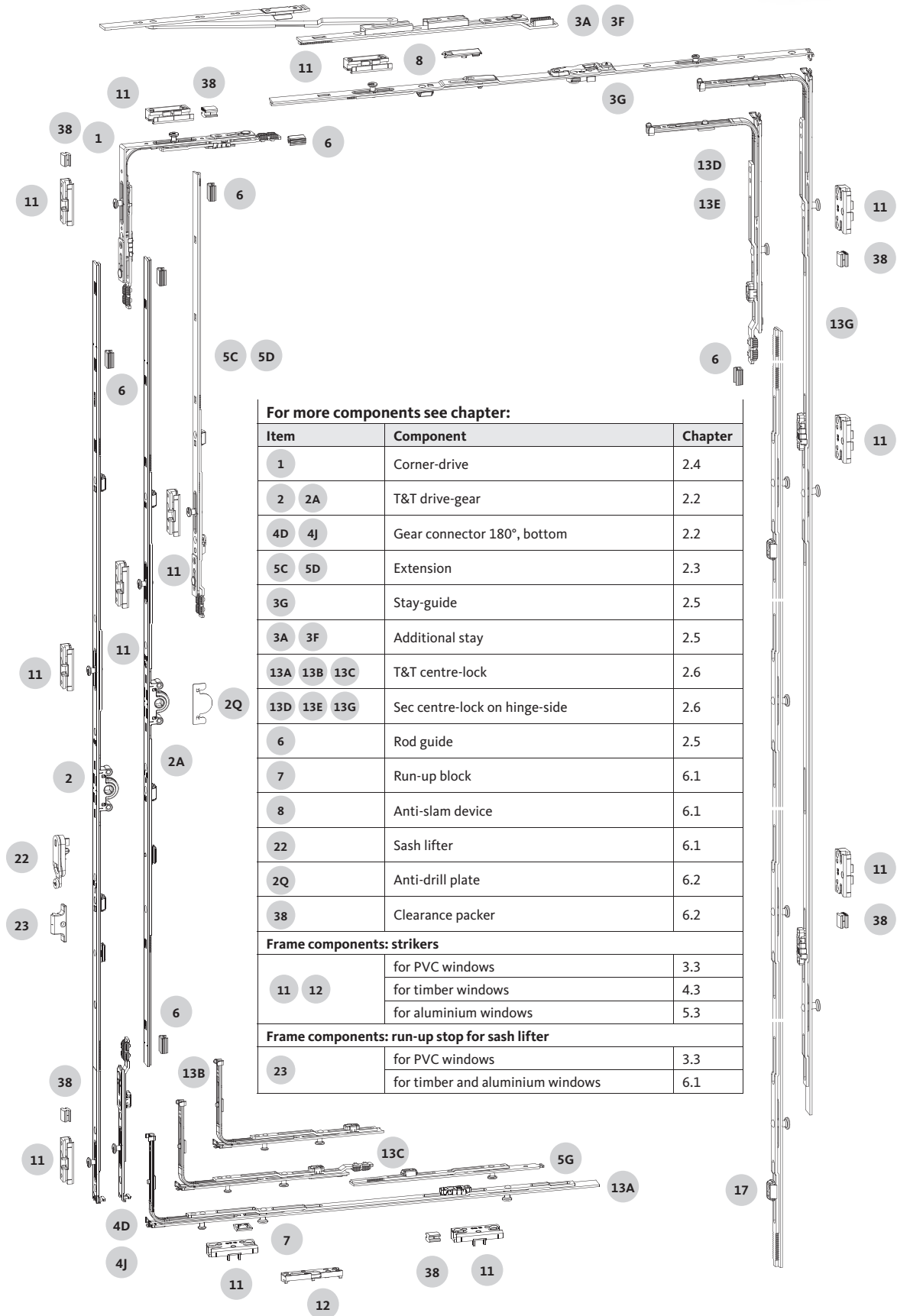


For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D 4J	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3G	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B 13C	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
2Q	Anti-drill plate	6.2
38	Clearance packer	6.2
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET SCF/CC central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D 4J	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3G	Stay-guide	2.5
3A 3F	Additional stay	2.5
13A 13B 13C	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
22	Sash lifter	6.1
2Q	Anti-drill plate	6.2
38	Clearance packer	6.2
Frame components: strikers		
11 12	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET SCF/CC central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



Security corner-drive (RC2)

Item	SRW	SRH	LC-MA	PU	Order number
1	500-1400	450-2800	2	10	6-31753-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2	450-550 [1]	390	155	1	10	6-33218-00-0-1
	551-720 [1]	560	200			6-33219-00-0-1
	721-850 [1]	690	250	2		6-33220-00-0-1
	450-550	390	155	-		G-22121-00-0-1
	551-720	560	200			G-22122-00-0-1
	721-850	690	250	1		G-22123-00-0-1
	851-1100	940	400			G-22124-00-0-1
	1101-1350	1190	500	2		G-22125-00-0-1
	1351-1600	1440	600			G-22127-00-0-1
	1601-1850	1690	600	3		G-22128-00-0-1
	1851-2100	1940	980			G-22133-00-0-1
	2101-2350	2190	980	4		G-22134-00-0-1
2351-2800 [7]	2190	980	G-22134-00-0-1			
5C	2351-2600 [7]	250	-	-	-	8-00625-00-0-1
5D	2601-2800 [7]	500	-	1	-	6-32142-00-0-1

Gear connector 180°, bottom (for drive-gears with fixed handle height)

Item	SRH	Length	Material	LC-MA	PU	Order number
4J	851-2800	160	Timber windows	1	10	6-33205-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH	Length	G	LC-MA	PU	Order number	
2A	480-590	270	240-295	-	10	G-22080-00-0-1	
	591-750	430	295-375			G-22081-00-0-1	
	751-1200	880	375-600			1	G-22082-00-0-1
	951-1450	1130	457-725				G-22083-00-0-1
	1201-1700	1380	600-850			2	G-22084-00-0-1
	1451-1950	1630	725-975				G-22085-00-0-1
	1951-2450	2130	975-1225			3	G-22086-00-0-1
2451-2800 [7]	2130	1225	G-22086-00-0-1				
5C	2451-2700 [7]	250	-	-	-	8-00625-00-0-1	
5D	2701-2800 [7]	500	-	1	-	6-32142-00-0-1	

Gear connector 180°, bottom (for drive-gears with variable handle height)

Item	SRH	Length	Material	LC-MA	PU	Order number
4D	480-2800	160	PVC windows	-	10	6-32303-00-0-1
4J	480-2800		Timber windows	1		6-33205-00-0-1

Stay-guide

Item	SRW	Length	LC-MA	PU	Order number
3G	501-750	590	-	10	6-39074-06-0-1
	751-1000	840	1		6-39074-08-0-1
	951-1200	1040			6-39074-10-0-1

Additional stay for Tilt&Turn [4][5]

3A	1201-1400	250	-	10	8-00734-00-0-1
----	-----------	-----	---	----	----------------

Additional stay for Tilt-First [4][5]

3F	1201-1400	250	-	10	G-45995-00-0-1
----	-----------	-----	---	----	----------------

T&T centre-lock for PVC windows (horizontal bottom)

Item	SRW	Length	LC-MA	PU	Order number
13B	500-750	215	1	10	6-32012-00-0-1
13A	751-780	330			2

T&T centre-lock for timber windows (horizontal bottom)

Item	SRW	Length	LC-MA	PU	Order number
13A	500-780	330	2	10	6-32076-03-0-1

T&T centre-lock C (coupleable) and extension for PVC and timber windows from SRW 781-1400 (horizontal bottom)

Item	SRW	Length	LC-MA	PU	Order number
13C	781-1400	215	1	10	6-32013-00-0-1
	781-980	440			G-22385-03-0-1
5G	981-1130	590	2		G-22385-06-0-1
	1131-1400	840			G-22385-08-0-1

UNI-JET SCF/CC central locking system – RC2

Tilt&Turn / Tilt-First sash – fixed / variable handle height



Hinge-side Sec centre-lock (with fixed handle height)					
Item	SRH	Length	LC-MA	PU	Order number
13D	450-720 [3]	215	1	10	6-32010-00-0-1
13G	450-720 [2]	330	2		6-32008-03-0-1
	721-1100	530			6-32008-05-0-1
	1101-1350	740	3		6-32008-07-0-1
	1351-1850	1190			6-32008-12-0-1
	1851-2100	1450			6-32008-15-0-1
	2101-2500	1890	4		6-32008-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

Hinge-side Sec centre-lock (with variable handle height)					
Item	SRH	Length	LC-MA	PU	Order number
13D	480-750 [3]	215	1	10	6-32010-00-0-1
13G	480-750 [2]	330	2		6-32008-03-0-1
	751-1100	530			6-32008-05-0-1
	1101-1350	740	3		6-32008-07-0-1
	1351-1700	1190			6-32008-12-0-1
	1701-2100	1450			6-32008-15-0-1
	2101-2500	1890	4		6-32008-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

Rod guide			
Item		PU	Order number
6	Quantity as required [6]	100	8-00805-00-0-0

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Anti-slam device (optional)			
Item		PU	Order number
8	For reducing the tilt-opening width [8]	100	9-38688-33-0-1

Anti-drill plate (15 mm backset)			
Item		PU	Order number
2Q	To be used with RC classes	100	9-41749-00-0-0

Clearance packer			
Item		PU	Order number
38	Qty. and installation position according to drawing 0-47476	100	9-43219-00-0-1

Steel Sec striker (T&T striker)			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Tilt-First striker for reverse operating sequence (tilt before turn) [9]			
Item		PU	Order number
12	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

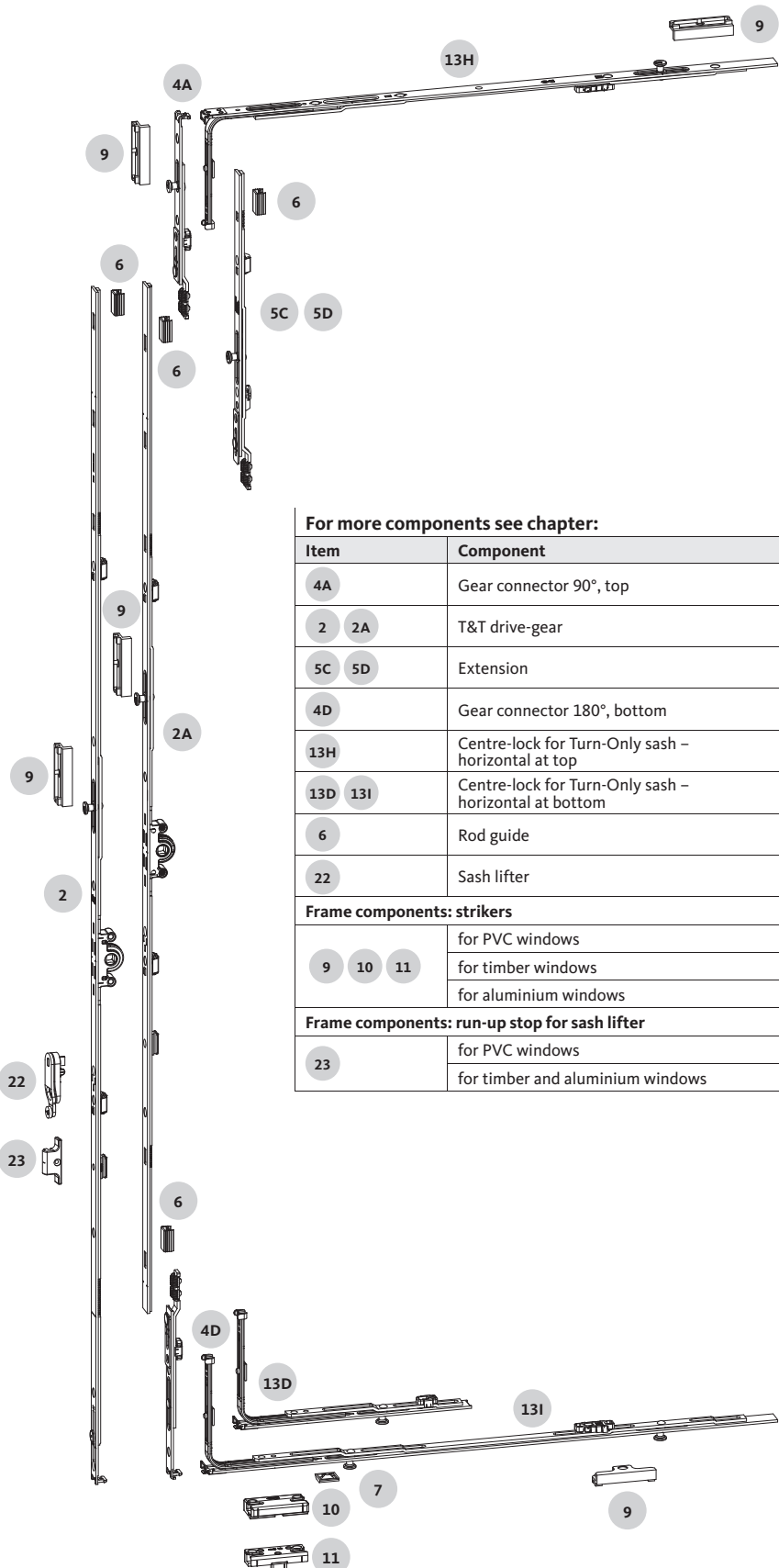
Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

- [1] Timber windows
Sec T&T drive-gears must be used for SRH 450–850.
- [2] Timber windows
SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32008-03-0-1.
- [3] PVC windows
SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32012-00-0-1.
- [4] An additional stay must be used for the following application ranges.
Installation according to drawing 0-46684.
 - SRW 1201–1400
 - SRW 1150–1400 and sash weights > 100 kg
- [5] With PVC and aluminium windows it is necessary to use 2 profile-specific packers for each additional stay. For the appropriate order information refer to page 260 (PVC windows) and 479 (aluminium windows).
- [6] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- [7] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.
 - FHH drive-gear**
SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 - SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
 - VHH gear**
SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 - SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [8] SRH 450–490 requires the use of anti-slam device 9-38688-33.
The device can generally be used for reducing the tilt-opening width.
- [9] With aluminium windows, 1 packer must be used for each Tilt-First striker (see page 479). Profile-specific packers are used for PVC windows.

UNI-JET central locking system – basic security

Turn-Only sash – fixed / variable handle height

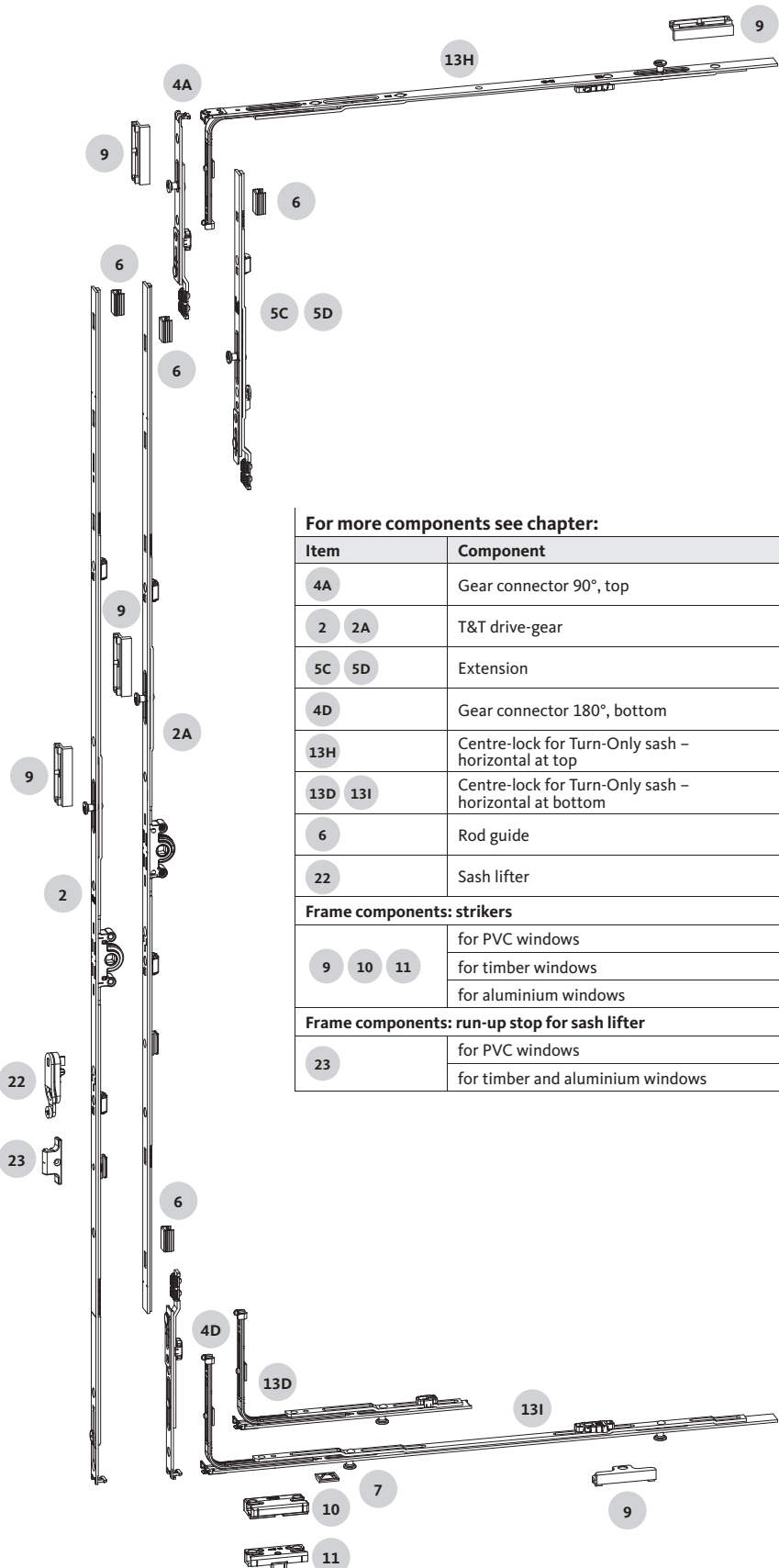


For more components see chapter:

Item	Component	Chapter
4A	Gear connector 90°, top	2.2
2 2A	T&T drive-gear	2.2
5C 5D	Extension	2.3
4D	Gear connector 180°, bottom	2.2
13H	Centre-lock for Turn-Only sash – horizontal at top	2.6
13D 13I	Centre-lock for Turn-Only sash – horizontal at bottom	2.6
6	Rod guide	2.5
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security

Turn-Only sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
4A	Gear connector 90°, top	2.2
2 2A	T&T drive-gear	2.2
5C 5D	Extension	2.3
4D	Gear connector 180°, bottom	2.2
13H	Centre-lock for Turn-Only sash – horizontal at top	2.6
13D 13I	Centre-lock for Turn-Only sash – horizontal at bottom	2.6
6	Rod guide	2.5
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security

Turn-Only sash – fixed / variable handle height



Gear connector 90° – top

Item	SRH	Length		LC-MA	PU	Order number
4A	280-2800	160		1	10	6-32104-00-0-1

Rod guide

Item		PU	Order number
6	Quantity as required [1]	100	8-00805-00-0-0

T&T drive-gear 15 BS, fixed handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2	280-349	328	120	-	10	G-22135-00-0-1
	350-450	363	155			G-22120-00-0-1
	451-550	390	155			G-22121-00-0-1
	551-720	560	200			G-22122-00-0-1
	721-850	690	250	G-22123-00-0-1		
	851-1100	940	400	1		G-22124-00-0-1
	1101-1350	1190	500	G-22125-00-0-1		
	1351-1600	1440	600	2		G-22127-00-0-1
	1601-1850	1690	600	3		G-22128-00-0-1
	1851-2100	1940	980	G-22133-00-0-1		
2101-2350	2190	980	G-22134-00-0-1			
2351-2800 [2]	2190	980	4	G-22134-00-0-1		
5C	2351-2600 [2]	250		-		8-00625-00-0-1
5D	2601-2800 [2]	500		1		6-32142-00-0-1

Run-up block (optional)

Item		PU	Order number
7		100	9-41796-00-0-1

Standard striker (zamak)

Item		PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Zamak Sec striker

Item		PU	Order number
10	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker

Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)

Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter

Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

T&T drive-gear 15 BS, variable handle height

Item	SRH	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600			G-22082-00-0-1
	951-1450	1130	457-725	1		G-22083-00-0-1
	1201-1700	1380	600-850	2		G-22084-00-0-1
	1451-1950	1630	725-975	G-22085-00-0-1		
	1951-2450	2130	975-1225	3		G-22086-00-0-1
2451-2800 [2]	2130	1225	G-22086-00-0-1			
5C	2451-2700 [2]	250		-		8-00625-00-0-1
5D	2701-2800 [2]	500		1		6-32142-00-0-1

Gear connector 180°, bottom

(for drive-gears with variable handle height)

Item	SRH	Length		LC-MA	PU	Order number
4D	480-2800	160		-	10	6-32303-00-0-1

Centre-lock for Turn-Only sash (horizontal at top)

Item	SRW	Length		LC-MA	PU	Order number
13H	751-950	530		1	10	6-32075-05-0-1
	951-1200	740		6-32075-07-0-1		
	1201-1600	1050		2		6-32075-10-0-1

Centre-lock for Turn-Only sash (horizontal at bottom)

Item	SRW	Length		LC-MA	PU	Order number
13D	280-750	215		1		6-32010-00-0-1
13I	751-950	530		2	10	6-32008-05-0-1
	951-1200	740		6-32008-07-0-1		
	1201-1600	1050		3		6-32008-10-0-1

[1] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[2] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.

FHH drive-gear
SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

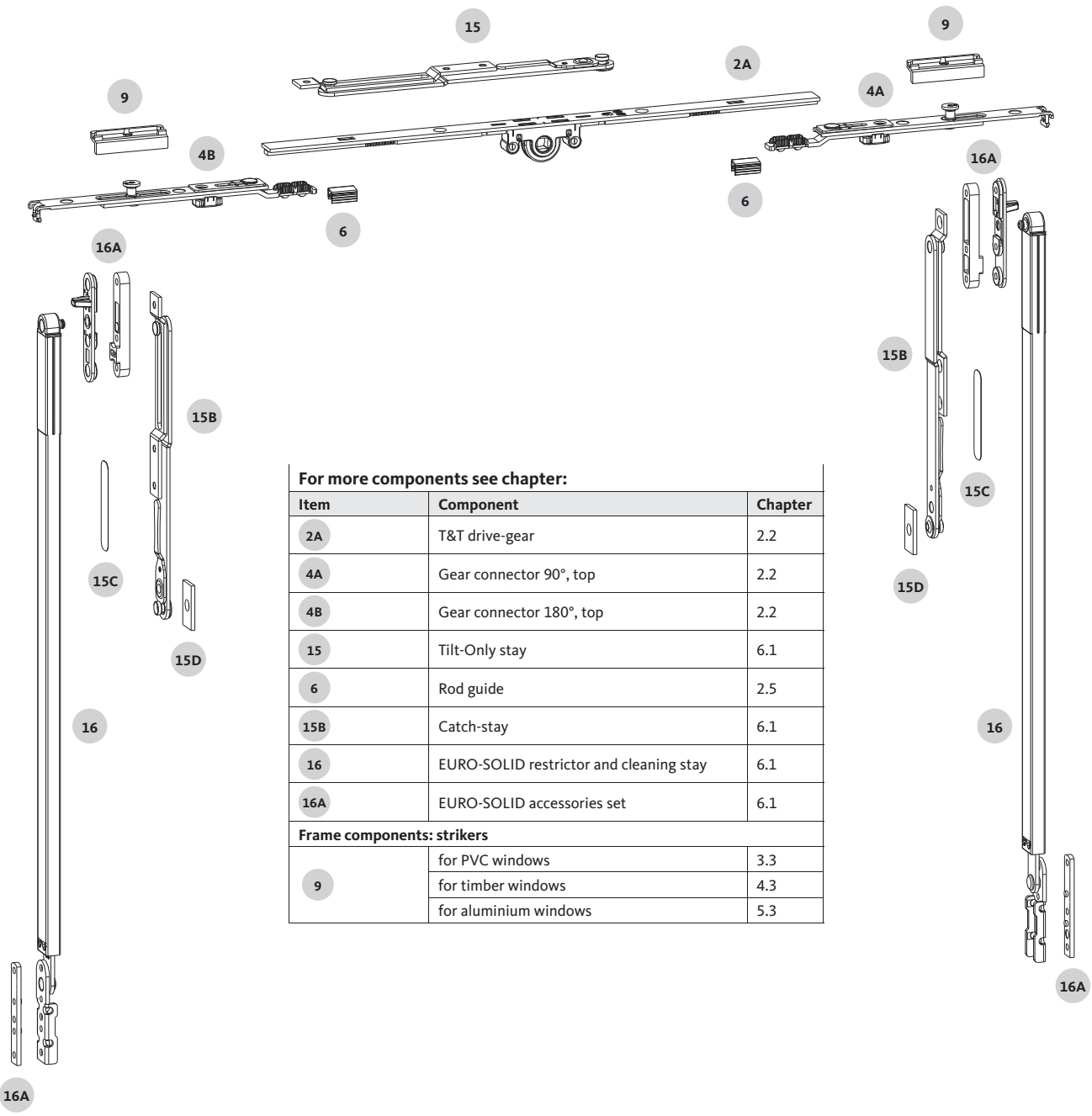
VHH gear
SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.



UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height

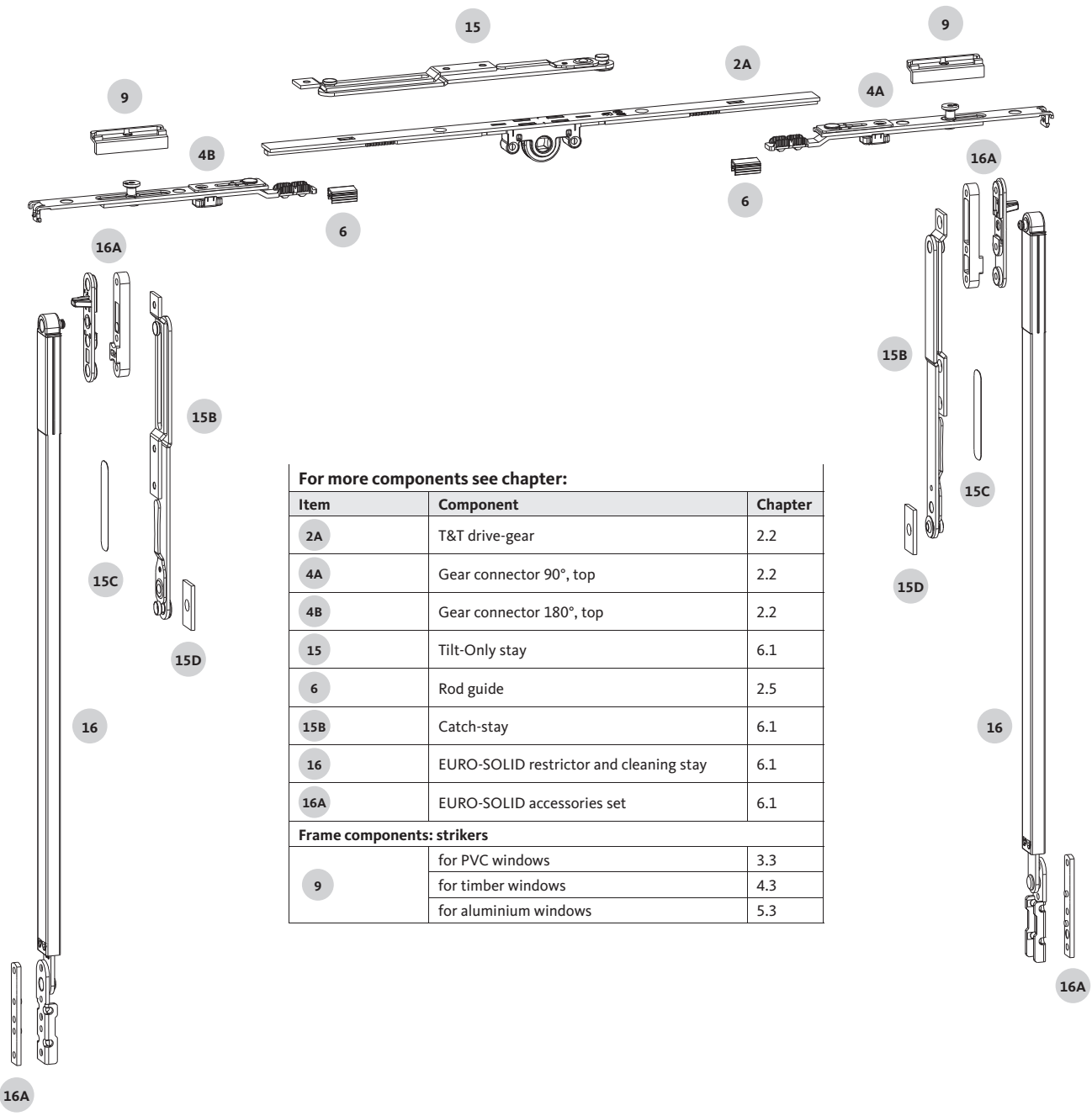


For more components see chapter:

Item	Component	Chapter
2A	T&T drive-gear	2.2
4A	Gear connector 90°, top	2.2
4B	Gear connector 180°, top	2.2
15	Tilt-Only stay	6.1
6	Rod guide	2.5
15B	Catch-stay	6.1
16	EURO-SOLID restrictor and cleaning stay	6.1
16A	EURO-SOLID accessories set	6.1
Frame components: strikers		
9	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



For more components see chapter:

Item	Component	Chapter
2A	T&T drive-gear	2.2
4A	Gear connector 90°, top	2.2
4B	Gear connector 180°, top	2.2
15	Tilt-Only stay	6.1
6	Rod guide	2.5
15B	Catch-stay	6.1
16	EURO-SOLID restrictor and cleaning stay	6.1
16A	EURO-SOLID accessories set	6.1
Frame components: strikers		
9	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3

Exemplary depiction. Deviations possible depending on the profile.

UNI-JET central locking system – basic security

Tilt-Only sash – variable handle height



T&T drive-gear 15 BS, variable handle height for UNI-JET D and UNI-JET M

Item	SRW	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600	1		G-22082-00-0-1
	951-1450	1130	457-725			G-22083-00-0-1
	1201-1700	1380	600-850	2		G-22084-00-0-1
	1451-1950	1630	725-975			G-22085-00-0-1
	1951-2400	2130	975-1225			G-22086-00-0-1

T&T drive-gear 15 BS, variable handle height for UNI-JET SCF, UNI-JET C and UNI-JET CC

Item	SRW	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600	1		G-22082-00-0-1
	1201-1300	1130	457-725			G-22083-00-0-1
	1301-1700	1380	600-850	2		G-22084-00-0-1
	1701-1950	1630	725-975			G-22085-00-0-1
	1951-2400	2130	975-1225			G-22086-00-0-1

Extension piece 90°

Item	SRW	Length	LC-MA	PU	Order number
4A	480-2400	160	1	10	6-32104-00-0-1

Gear connector 180°

Item	SRW	Length	LC-MA	PU	Order number
4B	480-2400	160	1	10	6-32105-00-0-1

Tilt-Only stay

Item	Application range	PU	Order number
15	[2][3][4]	10	U-76500-00-0-1

Rod guide

Item	PU	Order number
6	Quantity as required [1]	100 8-00805-00-0-0

Standard striker (zamak)

Item	PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100 profile-specific

Restrictor and cleaning stays

Catch-stay

Item	Application range	PU	Order number
15B	[3][4]	10	U-76500-00-0-1

EURO-SOLID restrictor and cleaning stay

Item	Application range	PU	Order number
16	[4]	10	6-27995-□□-0-1

EURO-SOLID accessories set

Item	PU	Order number
16A	See chapter 6.1	20 profile-specific

Faceplate for catch-stay [4]

Item	PU	Order number
15D	100	E-11953-00-0-1

Sticker for catch-stay [4]

Item	PU	Order number
15C	100	9-46486-00-0-0

[1] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[2] Use 2 Tilt-Only stays U-76500-00-0-1 from SRW 1201 mm.

[3] Aluminium windows
2 packers 9-47202-00-0-1 must be used for each Tilt-Only or restrictor stay.

[4] Tilt-Only stays, restrictor and cleaning stays

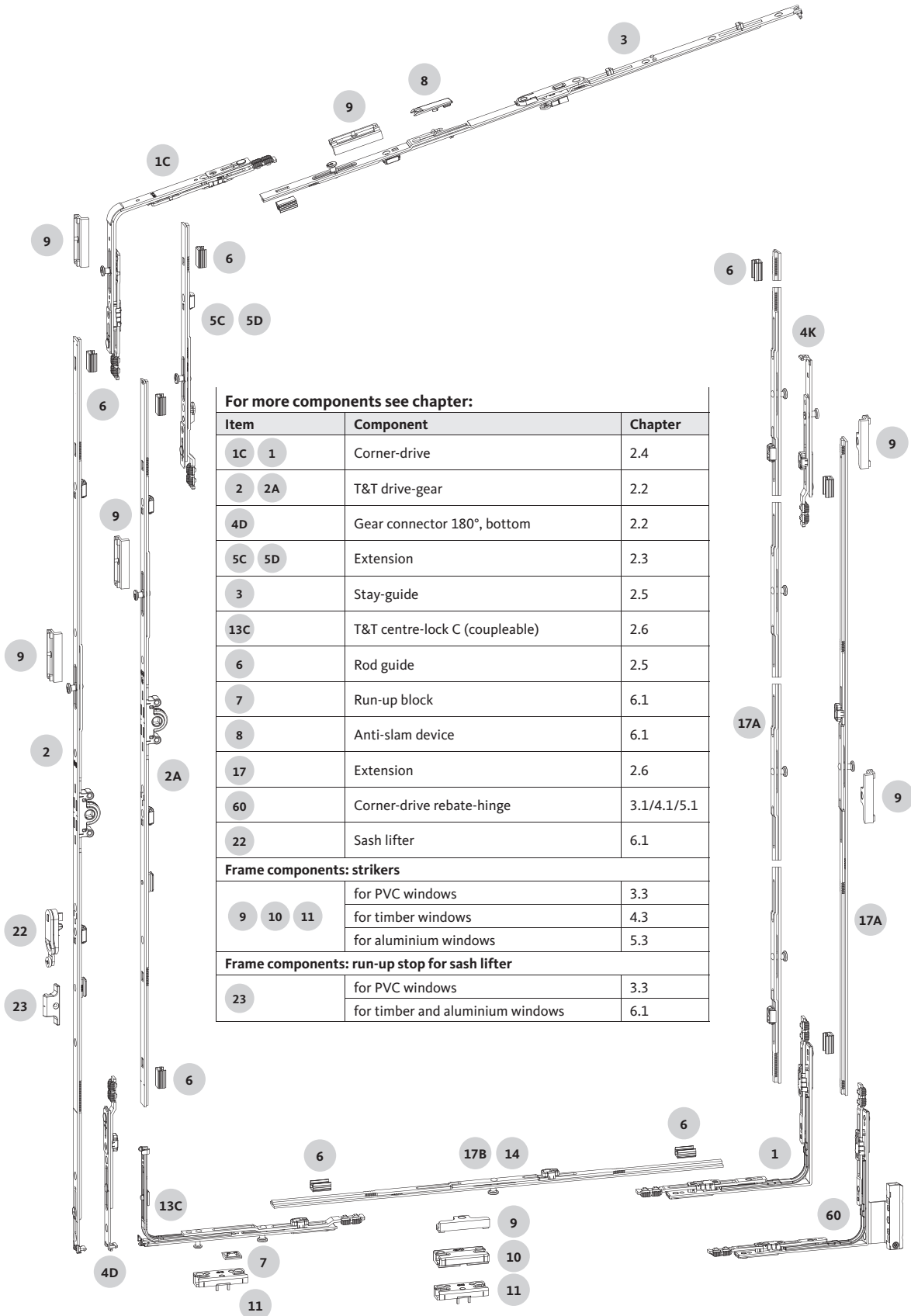
For application ranges and required quantities in function of the application range refer to the respective installation drawing:

- UNI-JET D = 0-46795
- UNI-JET M = 0-46794
- UNI-JET SCF = 0-47362
- UNI-JET C = 0-46928
- UNI-JET CC = 0-45959



UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed / variable handle height

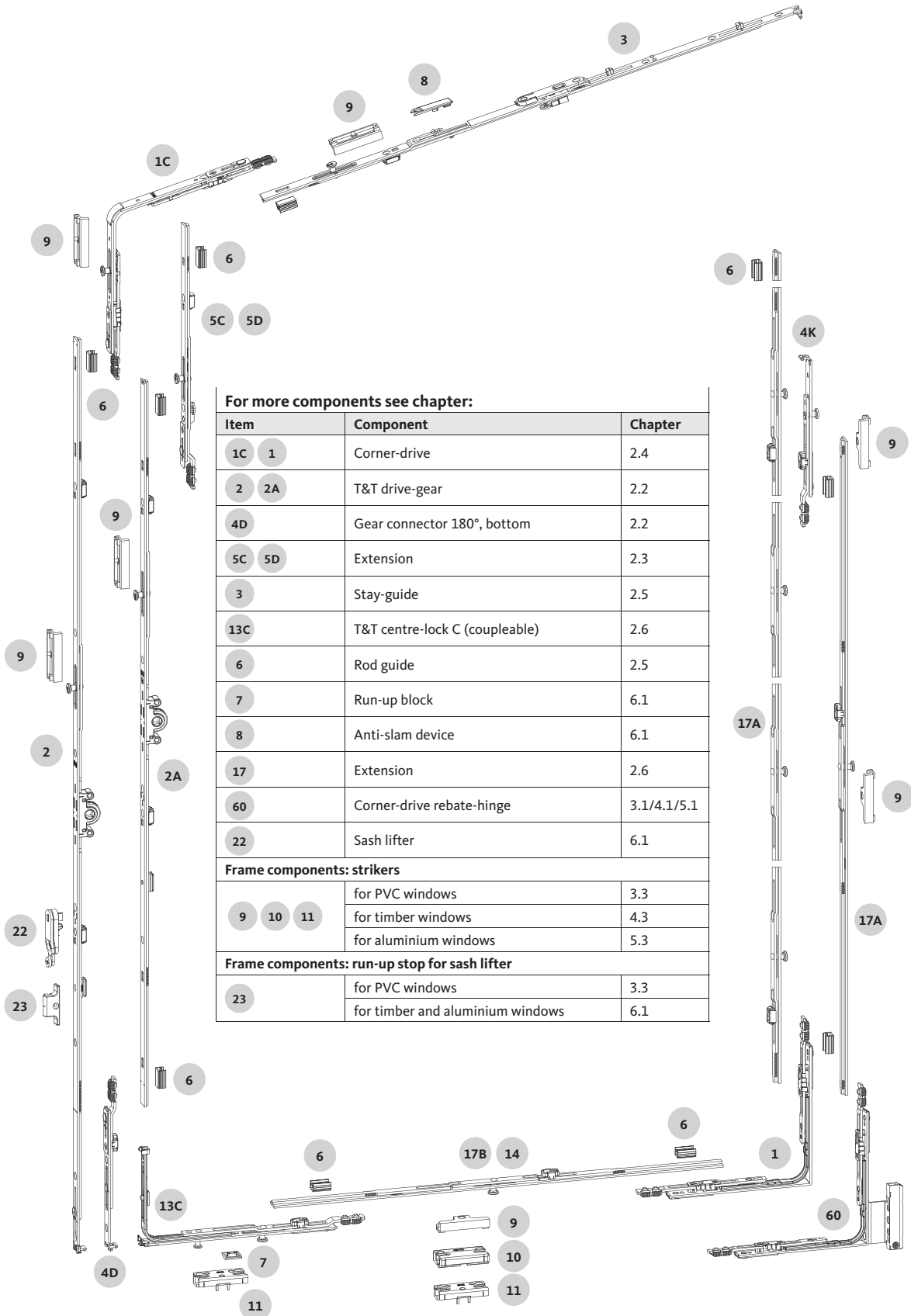


For more components see chapter:

Item	Component	Chapter
1C 1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
13C	T&T centre-lock C (coupleable)	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
17	Extension	2.6
60	Corner-drive rebate-hinge	3.1/4.1/5.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1C 1	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
5C 5D	Extension	2.3
3	Stay-guide	2.5
13C	T&T centre-lock C (coupleable)	2.6
6	Rod guide	2.5
7	Run-up block	6.1
8	Anti-slam device	6.1
17	Extension	2.6
60	Corner-drive rebate-hinge	3.1/4.1/5.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed / variable handle height



Corner-drive (pitched windows)

Item	SRW P	SRH GS	LC-MA	PU	Order number
1C	401-1450	450-2800	1	10	6-32086-00-0-1

Corner-drive (hinge-side) [2][3]

Item	SRW	SRH GS	LC-MA	PU	Order number
1	455-1260	450-2800	-	10	6-26743-00-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH GS	Length	G	LC-MA	PU	Order number
2	450-550	390	155	-	10	G-22121-00-0-1
	551-720	560	200	-		G-22122-00-0-1
	721-850	690	250	-		G-22123-00-0-1
	851-1100	940	400	1		G-22124-00-0-1
	1101-1350	1190	500	2		G-22125-00-0-1
	1351-1600	1440	600	3		G-22127-00-0-1
	1601-1850	1690	600	4		G-22128-00-0-1
	1851-2100	1940	980	3		G-22133-00-0-1
2101-2350	2190	980	4	G-22134-00-0-1		
5C	[4]	250	-	-	10	8-00625-00-0-1
5D	[4]	500	-	1	10	6-32142-00-0-1

T&T drive-gear 15 BS, variable handle height

Item	SRH GS	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375	-		G-22081-00-0-1
	751-1200	880	375-600	1		G-22082-00-0-1
	951-1450	1130	457-725	2		G-22083-00-0-1
	1201-1700	1380	600-850	3		G-22084-00-0-1
	1451-1950	1630	725-975	2		G-22085-00-0-1
1951-2450	2130	975-1225	3	G-22086-00-0-1		
5C	[4]	250	-	-	10	8-00625-00-0-1
5D	[4]	500	-	1	10	6-32142-00-0-1

Gear connector 180°, bottom

(for drive-gears with variable handle height)

Item	SRH GS	Length	LC-MA	PU	Order number
4D	480-2800	160	-	10	6-32303-00-0-1

Z gear connector (hinge-side)

Item	SRH HS	Length	LC-MA	PU	Order number
4K	580-2350	160	1		6-34451-00-0-1

Stay-guide

Item	SRW P	Length	LC-MA	PU	Order number
3	401-500	350	-	10	6-31512-03-0-1
	501-750	590	-		6-31512-06-0-1
	751-1000	840	1		6-31512-08-0-1
	951-1200	1040	1		6-31512-10-0-1
	1201-1450	1290	1		6-31512-12-0-1

T&T centre lock 215-C (coupleable), horizontal bottom

Item	SRW	Length	LC-MA	PU	Order number
13C	455-1260	215	1	10	6-32013-00-0-1

Extension (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
14	455-500	75-120	-	-	Faceplate/ connecting rod
17B	501-770	415	1	10	6-26741-00-0-1
	771-1070	750			6-32781-01-0-1
	1071-1260	1130			6-32781-02-0-1

Extension (hinge-side)

Item	SRH HS	Length	LC-MA	PU	Order number
17A	580-790	415	-	10	6-26741-00-0-1
	791-1200	750	1		6-32781-01-0-1
	1201-1590	1130	1		6-32781-02-0-1
	1591-2350	1630	4		6-32781-03-0-1
	2351-2800	2030	4		6-32494-90-0-1

Corner-drive rebate-hinge

Item	LC-MA	PU	Order number	
60	Depending on hinge-side	-	50	See chapter 3.1 + 4.1 + 5.1

Rod guide

Item	PU	Order number	
6	Quantity as required [1]	100	8-00805-00-0-0

Run-up block (optional)

Item	PU	Order number
7	100	9-41796-00-0-1

Anti-slam device (optional)

Item	PU	Order number	
8	For reducing the tilt-opening width [5]	100	9-38688-33-0-1

UNI-JET central locking system – basic security

Pitched window Tilt&Turn sash – fixed / variable handle height



Standard striker (zamak)			
Item		PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Zamak Sec striker			
Item		PU	Order number
10	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Sash lifter (with mishandling device)			
Item		PU	Order number
22		100	6-29987-00-0-1

Run-up stop for sash lifter			
Item		PU	Order number
23	See chapter 3.3 + 6.1	100	profile-specific

[1] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[2] Use only with UNI-JET D in conjunction with drill-in hinge.

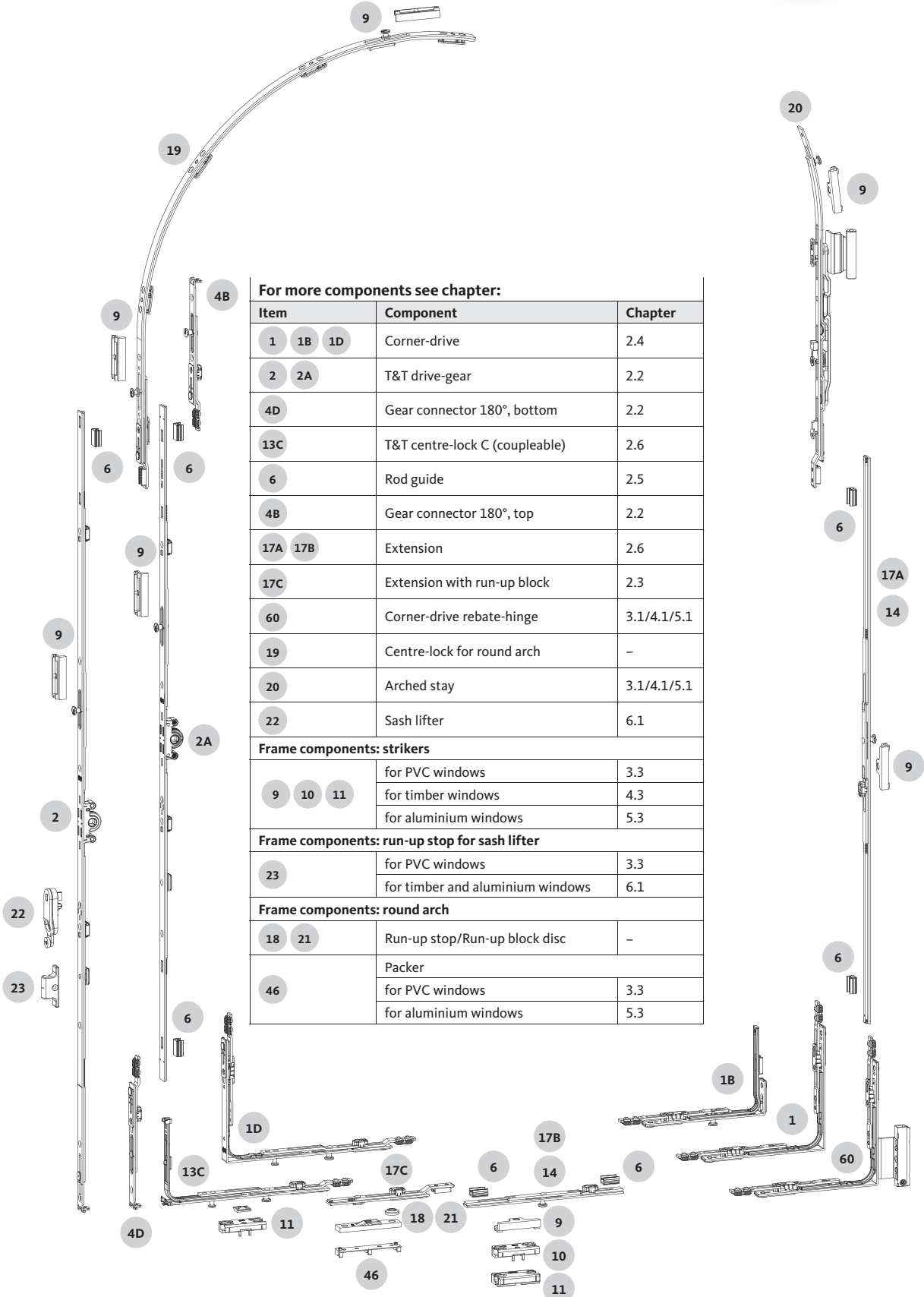
[3] With all other systems, the particular corner-drive rebate-hinge must be used instead of the corner-drive.

[4] For the application range SRH GS 2350 / 2450 up to 2800 it is necessary to use extension 500 (6-32142), respectively extension 250 (8-00625) depending on the pitch. The position of the required strikers must be copied from sash to frame.

[5] SRH 450–490 requires the use of anti-slam device 9-38668-33. The device can generally be used for reducing the tilt-opening width.

UNI-JET central locking system – basic security

Arched window Tilt&Turn sash – fixed / variable handle height

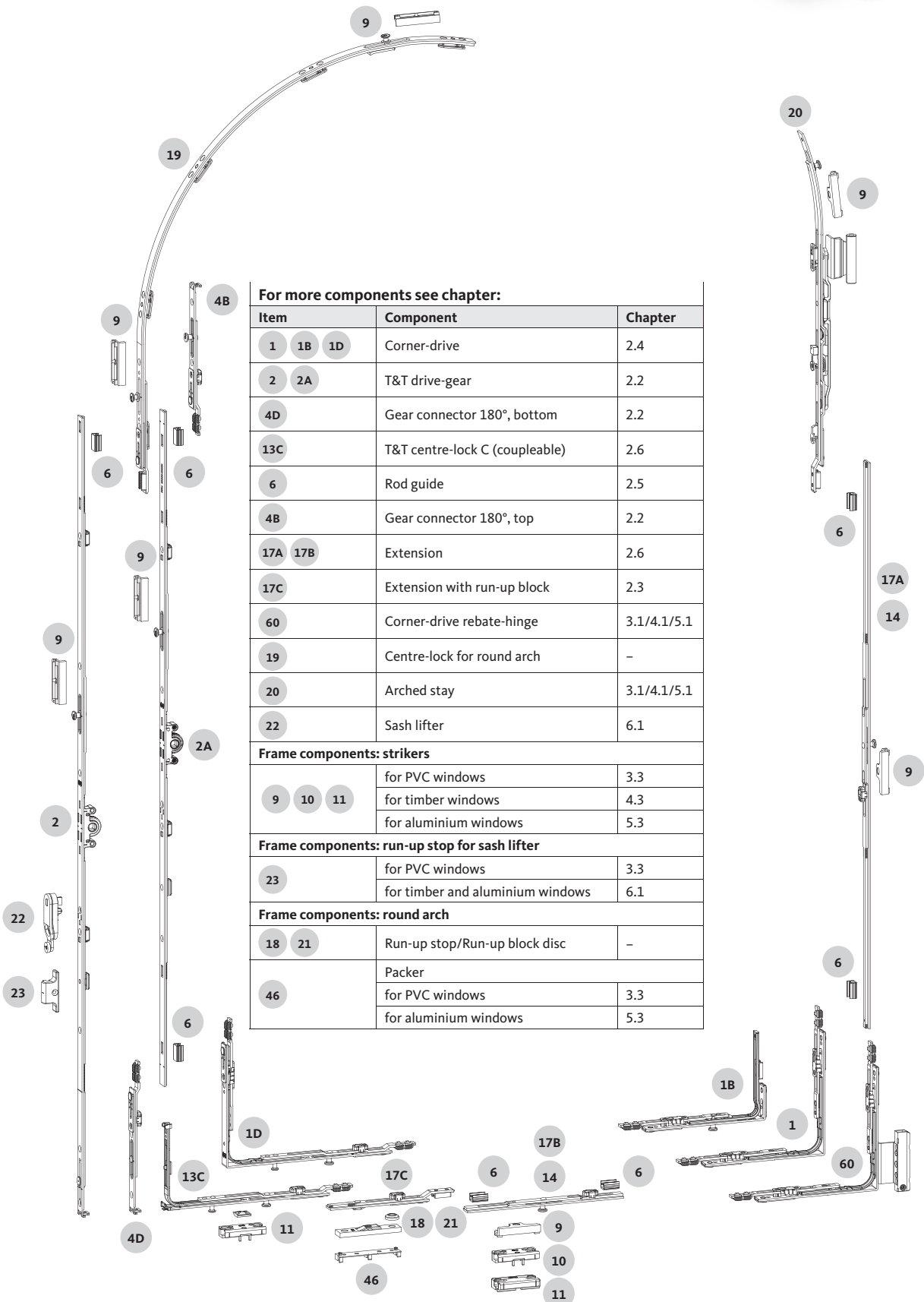


For more components see chapter:

Item	Component	Chapter
1 1B 1D	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
13C	T&T centre-lock C (coupleable)	2.6
6	Rod guide	2.5
4B	Gear connector 180°, top	2.2
17A 17B	Extension	2.6
17C	Extension with run-up block	2.3
60	Corner-drive rebate-hinge	3.1/4.1/5.1
19	Centre-lock for round arch	-
20	Arched stay	3.1/4.1/5.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1
Frame components: round arch		
18 21	Run-up stop/Run-up block disc	-
46	Packer	
	for PVC windows	3.3
	for aluminium windows	5.3

UNI-JET central locking system – basic security

Arched window Tilt&Turn sash – fixed / variable handle height



For more components see chapter:

Item	Component	Chapter
1 1B 1D	Corner-drive	2.4
2 2A	T&T drive-gear	2.2
4D	Gear connector 180°, bottom	2.2
13C	T&T centre-lock C (coupleable)	2.6
6	Rod guide	2.5
4B	Gear connector 180°, top	2.2
17A 17B	Extension	2.6
17C	Extension with run-up block	2.3
60	Corner-drive rebate-hinge	3.1/4.1/5.1
19	Centre-lock for round arch	-
20	Arched stay	3.1/4.1/5.1
22	Sash lifter	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1
Frame components: round arch		
18 21	Run-up stop/Run-up block disc	-
46	Packer	
	for PVC windows	3.3
	for aluminium windows	5.3

UNI-JET central locking system – basic security

Arched window Tilt&Turn sash – fixed / variable handle height



Gear connector 180° – top

Item	SRW	SRH RA	LC-MA	PU	Order number
4B	455-660	470-2090	1	10	6-32105-00-0-1

Extension with run-up block (horizontal bottom)

Item	SRW	Length	LC-MA	PU	Order number
17C	591-1250	130	-	10	6-33711-00-0-1

Round arch centre-lock

Item	SRW	Length	LC-MA	PU	Order number
19	661-910	810	2	10	6-32952-00-0-1
	911-1250	1380	3		6-32952-01-0-1

Run-up stop

Item	SRW	Length	LC-MA	PU	Order number
21	591-1250		-	10	6-24201-03-0-1

T&T drive-gear 15 BS, fixed handle height

Item	SRH RA	Length	G	LC-MA	PU	Order number
2	470-550 [3]	390	155	-	10	G-22121-00-0-1
	551-720 [3]	560	200			G-22122-00-0-1
	721-850 [3]	690	250			G-22123-00-0-1
	851-1100	940	400	1		G-22124-00-0-1
	1101-1350	1190	500	2		G-22125-00-0-1
	1351-1600	1440	600			G-22127-00-0-1
	1601-1850	1690	600	3		G-22128-00-0-1
	1851-2090	1940	980			G-22133-00-0-1

Run-up block disc [6]

Item	SRW	Length	LC-MA	PU	Order number
18	591-1250		-	10	9-50742-00-0-1

Packer

Item	SRW	Length	LC-MA	PU	Order number
46	See chapter 3.3 + 5.3			100	profile-specific

T&T drive-gear 15 BS, variable handle height

Item	SRH RA	Length	G	LC-MA	PU	Order number
2A	480-590	270	240-295	-	10	G-22080-00-0-1
	591-750	430	295-375			G-22081-00-0-1
	751-1200	880	375-600	1		G-22082-00-0-1
	951-1450	1130	457-725	2		G-22083-00-0-1
	1201-1700	1380	600-850			G-22084-00-0-1
	1451-1950	1830	725-975	3		G-22085-00-0-1
	1951-2090	2130	975-1045			G-22086-00-0-1

Extension (hinge-side)

Item	SRH RA	Length	LC-MA	PU	Order number
14	470-534	125-198	-	10	Faceplate/ connecting rod
	535-579	75-119			Faceplate/ connecting rod
17A	580-790	415	1	10	6-26741-00-0-1
	791-1200	750			6-32781-01-0-1
	1201-1590	1130	6-32781-02-0-1		
	1591-2090	1630	6-32781-03-0-1		

SLK corner-drive [2]

Item	SRW	SRH RA	LC-MA	PU	Order number
1B	455-1260	470-534	-	10	6-32224-00-0-1

Corner-drive [2]

Item	SRW	SRH RA	LC-MA	PU	Order number
1	455-1260	535-2090	-	10	6-26743-00-0-1

Corner-drive rebate-hinge

Item	SRW	SRH RA	LC-MA	PU	Order number
60	455-1260	535-2090	-	50	See chapter 3.1/4.1/5.1

Sash lifter (with mishandling device)

Item	SRW	SRH RA	LC-MA	PU	Order number
22				100	6-29987-00-0-1

Run-up stop for sash lifter

Item	SRW	SRH RA	LC-MA	PU	Order number
23	See chapter 3.3 + 6.1			100	profile-specific

Rod guide

Item	SRW	SRH RA	LC-MA	PU	Order number
6	Quantity as required [1]			100	8-00805-00-0-0

Gear connector 180°, bottom

(for drive-gears with variable handle height)

Item	SRW	SRH RA	Length	LC-MA	PU	Order number
4D	455-590	480-2090	160	-	10	6-32303-00-0-1

Arched stay

Item	SRW	SRH RA	Length	LC-MA	PU	Order number
20	455-1250	470-2090	435	1	10	See chapter 3.1/4.1/5.1

T&T centre lock 215-C (coupleable), horizontal bottom [3]

Item	SRW	SRH RA	Length	LC-MA	PU	Order number
13C	455-590	470-850	215	1	10	6-32013-00-0-1

T&T corner-drive 215-C (coupleable), horizontal bottom [4][5]

Item	SRW	SRH RA	Length	LC-MA	PU	Order number
1D	591-1250	480-2090	215/160	1	10	6-32292-00-0-1

Extension (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
14	455-590	75-210	-	-	Faceplate/ connecting rod
	591-630	80-120			Faceplate/ connecting rod
17B	631-840	415	10	10	6-26741-00-0-1
	841-1250	750			6-32781-01-0-1

UNI-JET central locking system – basic security

Arched window Tilt&Turn sash – fixed / variable handle height



Standard striker (zamak)			
Item		PU	Order number
9	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Steel Sec striker (zamak)			
Item		PU	Order number
10	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

T&T striker			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

[1] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[2] **Timber windows**
SLK corner-drive in conjunction with drill-in hinge 6-36180-03-0-1.

[3] T&T drive-gear, fixed handle height up to SRH RA 850, in conjunction with T&T centre lock 215-C (coupleable).

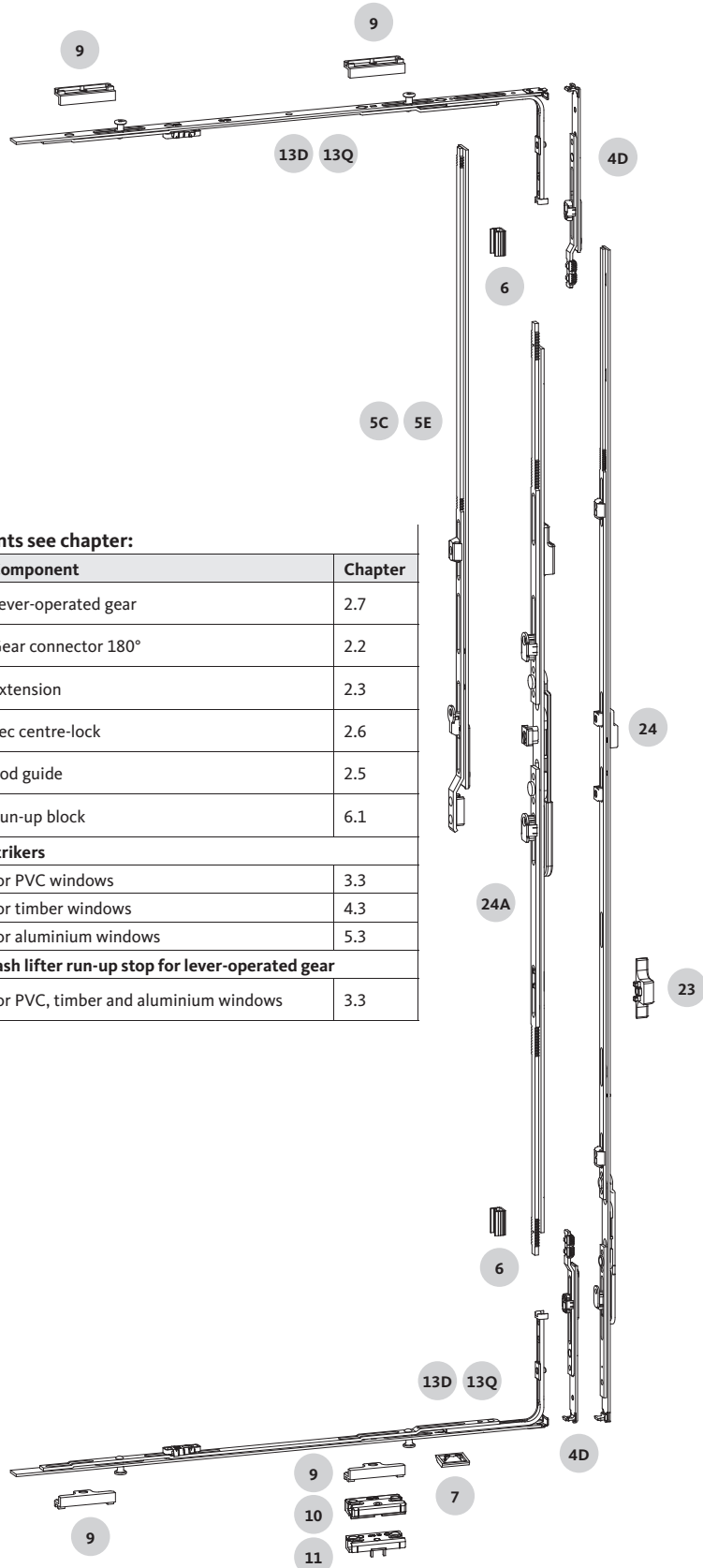
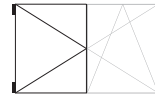
[4] T&T drive-gear, fixed handle height, SRH RA 851–2090, in conjunction with T&T centre lock 215-C (coupleable).

[5] T&T drive-gear, variable handle height, SRH RA 480–2090, in conjunction with T&T corner-drive 215-C (coupleable).

[6] The run-up stop, when used, must be installed together with the run-up block disc.

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height

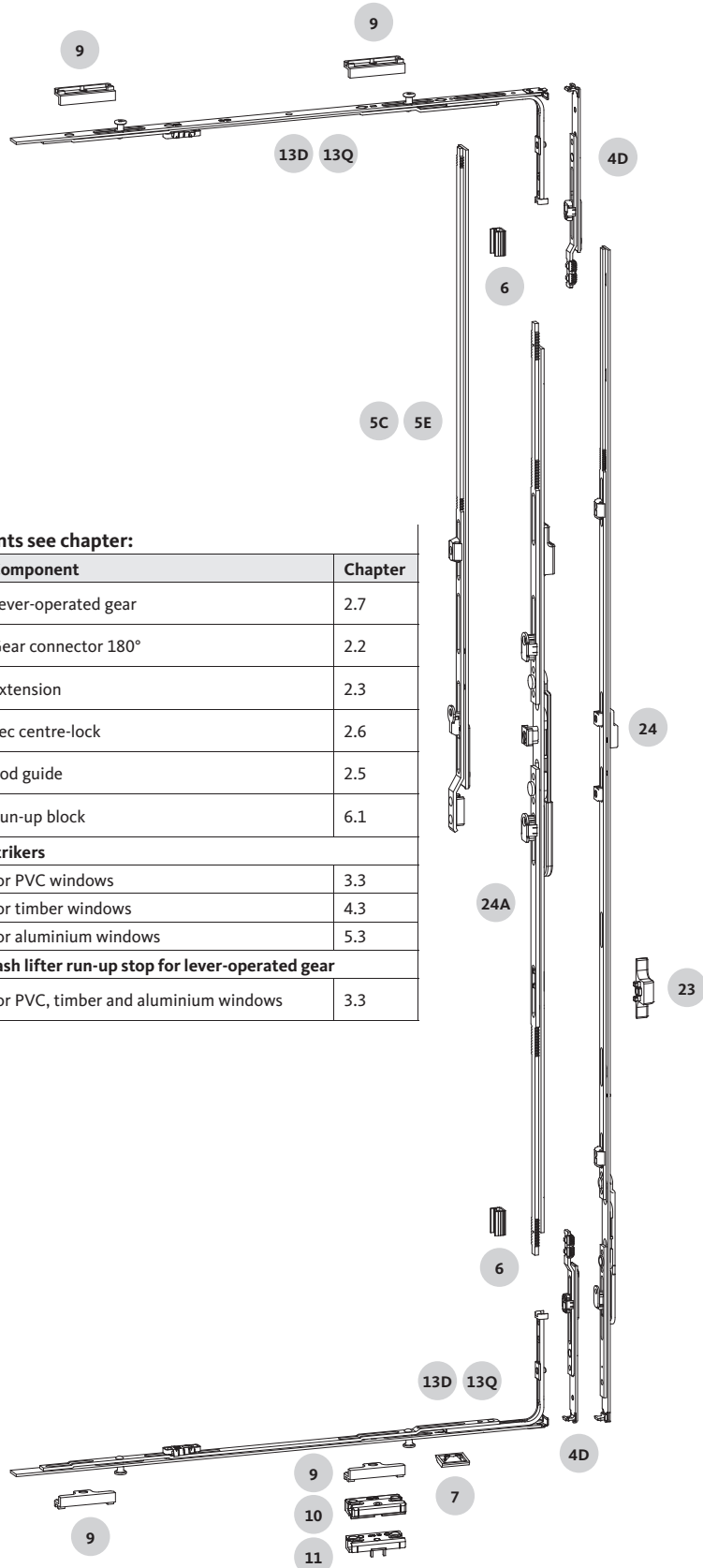
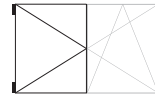


For more components see chapter:

Item	Component	Chapter
24 24A	Lever-operated gear	2.7
4D	Gear connector 180°	2.2
5C 5E	Extension	2.3
13D 13Q	Sec centre-lock	2.6
6	Rod guide	2.5
7	Run-up block	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: sash lifter run-up stop for lever-operated gear		
23	for PVC, timber and aluminium windows	3.3

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height

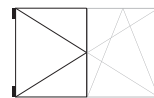


For more components see chapter:

Item	Component	Chapter
24 24A	Lever-operated gear	2.7
4D	Gear connector 180°	2.2
5C 5E	Extension	2.3
13D 13Q	Sec centre-lock	2.6
6	Rod guide	2.5
7	Run-up block	6.1
Frame components: strikers		
9 10 11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: sash lifter run-up stop for lever-operated gear		
23	for PVC, timber and aluminium windows	3.3

UNI-JET central locking system – basic security

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height



Gear connector 180° – top

Item	SRH	Length	LC-MA	PU	Order number
4D	470-2800	160	–	10	6-32303-00-0-1

Run-up block (optional)

Item	PU	Order number
7	100	9-41796-00-0-1

ZH lever-operated gear, fixed handle height (with riveted operating lever)

Item	SRH	Length	G	S	PU	Order number
24	470-720	560	230	–	10	G-22180-00-0-1
	721-850	690	230	1		G-22181-00-0-1
	851-1100	940	230			G-22182-00-0-1
	1101-1350	1190	230	2		G-22183-00-0-1
	1351-1600	1440	230			G-22184-00-0-1
	1601-1850	1690	230	3		G-22185-00-0-1
	1851-2100	1940	516			G-22186-00-0-1
	2101-2350	2190	516	4		G-22187-00-0-1
2351-2800 [3]	2190	516	G-22187-00-0-1			
5C	2351-2600 [3]	250	–	–	10	8-00625-00-0-1
5E	2601-2800 [2] [3]	500	–	–	10	G-21040-00-0-1

Standard striker (zamak)

Item	PU	Order number
9	100	profile-specific

Zamak Sec striker

Item	PU	Order number
10	100	profile-specific

T&T striker

Item	PU	Order number
11	100	profile-specific

Sash lifter run-up stop for lever-operated gear

Item	PU	Order number
23	100	9-40149-00-0-1

ZH lever-operated gear, variable handle height (with riveted operating lever)

Item	SRH	Length	G	S	PU	Order number
24A	781-950	630	356-536	1	10	G-22170-00-0-1
	951-1450	1130	310-560			G-22171-00-0-1
	1451-1950	1630	310-560	2		G-22172-00-0-1
	1951-2450	2130	310-560			G-22173-00-0-1
	2451-2800 [3]	2130	310-560	3		G-22173-00-0-1
5C	2451-2700 [3]	250	–	–	10	8-00625-00-0-1
5E	2701-2800 [2] [3]	500	–	–	10	G-21040-00-0-1

Gear connector 180°, bottom

(for drive-gears with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
4D	780-2800	160	–	10	6-32303-00-0-1

Sec centre-lock (horizontal at top and bottom)

Item	SRW	Length	LC-MA	PU	Order number
13D	280-750	230	1	10	6-32010-00-0-1
13Q	751-950	530	2		6-32008-05-0-1
	951-1200	740			6-32008-07-0-1
	1201-1600	1050	3		6-32008-10-0-1

Rod guide

Item	PU	Order number
6	Quantity as required [1]	100 8-00805-00-0-0

[1] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[2] With SRH > 2600, resp. > 2700, the screw-on standard striker 9-30256-00-0-1 or the screw-on steel Sec striker E-19813-00-0-1 must be screwed to the faceplate of extension G-21040-00-0-1.

[3] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.

FHH drive-gear
SRH 2350–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

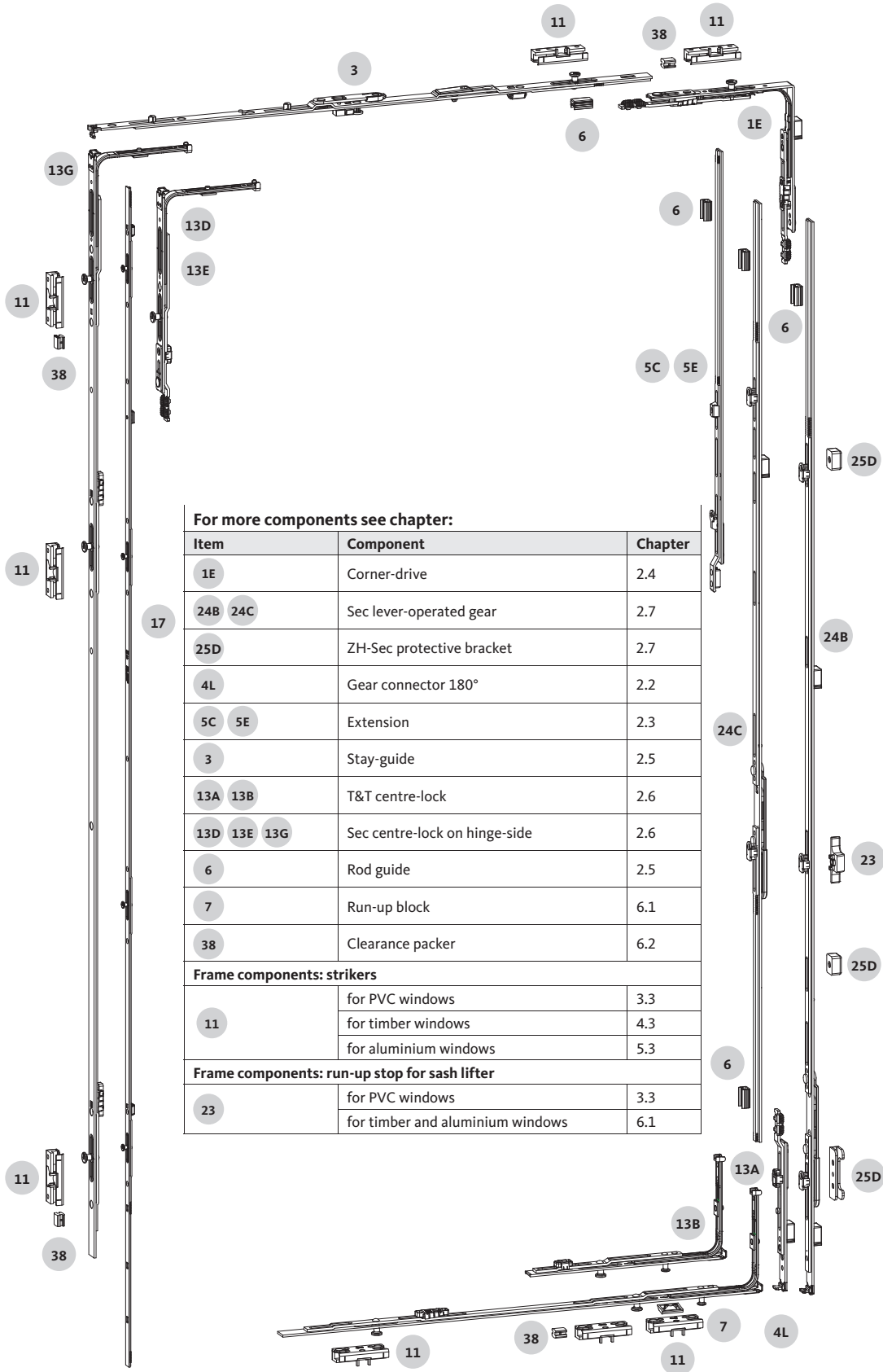
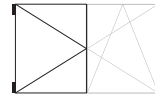
VHH gear
SRH 2450–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.



UNI-JET central locking system – RC2

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height

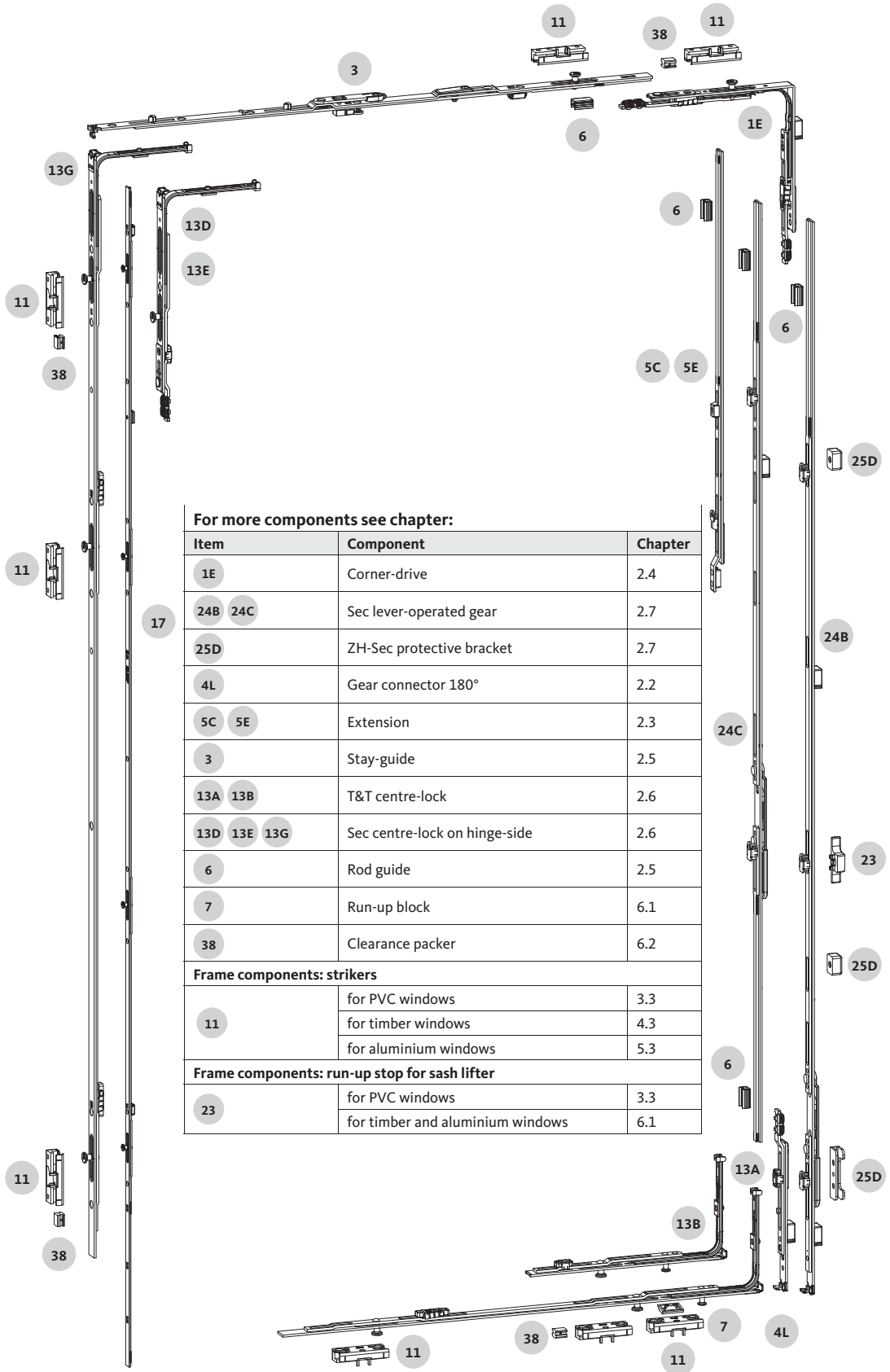
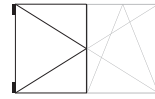


For more components see chapter:

Item	Component	Chapter
1E	Corner-drive	2.4
24B 24C	Sec lever-operated gear	2.7
25D	ZH-Sec protective bracket	2.7
4L	Gear connector 180°	2.2
5C 5E	Extension	2.3
3	Stay-guide	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
38	Clearance packer	6.2
Frame components: strikers		
11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – RC2

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height

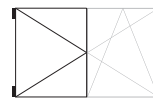


For more components see chapter:

Item	Component	Chapter
1E	Corner-drive	2.4
24B 24C	Sec lever-operated gear	2.7
25D	ZH-Sec protective bracket	2.7
4L	Gear connector 180°	2.2
5C 5E	Extension	2.3
3	Stay-guide	2.5
13A 13B	T&T centre-lock	2.6
13D 13E 13G	Sec centre-lock on hinge-side	2.6
6	Rod guide	2.5
7	Run-up block	6.1
38	Clearance packer	6.2
Frame components: strikers		
11	for PVC windows	3.3
	for timber windows	4.3
	for aluminium windows	5.3
Frame components: run-up stop for sash lifter		
23	for PVC windows	3.3
	for timber and aluminium windows	6.1

UNI-JET central locking system – RC2

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height



Security corner-drive (RC2)

Item	SRW	SRH	LC-MA	PU	Order number
1E	400-1450	470-2800	1	10	G-22492-00-0-1

T&T centre-lock (horizontal at bottom)

Item	SRW	Length	LC-MA	PU	Order number
13B	400-750 [6]	215	1	10	6-32012-00-0-1
	400-750 [7]	330			6-32076-03-0-1
13A	751-950	530	2	10	6-32076-05-0-1
	951-1200	740			6-32076-07-0-1
	1201-1450	1050			6-32076-10-0-1

ZH Sec lever-operated gear, fixed handle height (with riveted operating lever)

Item	SRH	Length	G	S	PU	Order number
24B	470-550	560	230	1	10	6-33130-00-0-1
	551-720 [1]	560	230			6-33130-00-0-1
	570-720 [2]	560	230			6-33130-00-0-1
	721-850	690	230	2		6-33131-00-0-1
	851-1100	940	230			6-33132-00-0-1
	1101-1350	1190	230			6-33133-00-0-1
	1351-1600	1440	230	3		6-33134-00-0-1
	1601-1850	1690	230			6-33135-00-0-1
	1851-2100	1940	516			6-33136-00-0-1
2101-2800 [4]	2190	516	5	6-33137-00-0-1		
5C	2351-2600 [4]	250		-		8-00625-00-0-1
5E	2601-2800 [4] [5]	500		-		G-21040-00-0-1

Hinge-side Sec centre-lock (with fixed handle height)

Item	SRH	Length	LC-MA	PU	Order number
13D	450-720 [8]	215	1	10	6-32010-00-0-1
	450-720 [9]	330			6-32008-03-0-1
13G	721-1100	530	2	10	6-32008-05-0-1
	1101-1350	740			6-32008-07-0-1
	1351-1850	1190			6-32008-12-0-1
	1851-2100	1450			6-32008-15-0-1
	2101-2500	1890			6-32008-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

ZH Sec lever-operated gear, variable handle height (with riveted operating lever)

Item	SRH	Length	G	S	PU	Order number
24C	781-950	630	356-536	1	10	6-33312-00-0-1
	781-1200 [3]	880	356-536			6-33312-01-0-1
	951-1450	1130	310-560			6-33313-00-0-1
	1451-1950	1630	310-560	2		6-33314-00-0-1
	1951-2450	2130	310-560			6-33315-00-0-1
	2451-2800 [4]	2130	1225			4
5C	2451-2700 [4]	250		-		8-00625-00-0-1
5E	2701-2800 [4] [5]	500		-		G-21040-00-0-1

Hinge-side Sec centre-lock (with variable handle height)

Item	SRH	Length	LC-MA	PU	Order number
13D	480-750 [8]	215	1	10	6-32010-00-0-1
	480-750 [9]	330			6-32008-03-0-1
13G	751-1100	530	2	10	6-32008-05-0-1
	1101-1350	740			6-32008-07-0-1
	1351-1700	1190			6-32008-12-0-1
	1701-2100	1450			6-32008-15-0-1
	2101-2500	1890			6-32008-19-0-1
13E	2501-2800	215	1		6-32011-00-0-1
17		2030	4		6-32494-90-0-1

ZH-Sec protective bracket

Item	SRH	PU	Order number
25D	470-2800	100	K-17080-00-0-1

Gear connector 180°, bottom (for drive-gears with variable handle height)

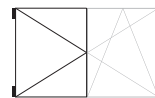
Item	SRH	Length	S	PU	Order number
4L	741-2800	160	1	10	G-22910-00-0-1

Stay-guide [11]

Item	SRW	Length	LC-MA	PU	Order number
3	400-500	350	1	10	6-31512-03-0-1
	501-750	590			6-31512-06-0-1
	751-1000	840			6-31512-08-0-1
	951-1200	1040			6-31512-10-0-1
	1201-1450	1290			6-31512-12-0-1

UNI-JET central locking system – RC2

Dummy-mullion sash with ZH lever-operated gear – fixed / variable handle height



Rod guide			
Item		PU	Order number
6	Quantity as required [10]	100	8-00805-00-0-0

Steel Sec striker (T&T striker)			
Item		PU	Order number
11	See chapter 3.3 + 4.3 + 5.3	100	profile-specific

Run-up block (optional)			
Item		PU	Order number
7		100	9-41796-00-0-1

Sash lifter run-up stop for lever-operated gear			
Item		PU	Order number
23		100	9-40149-00-0-1

Clearance packer			
Item		PU	Order number
38	Qty. and installation position according to drawing 0-44971	100	9-43219-00-0-1

- [1] Lever-operated gear 6-33130-00-0-1 can only be used in conjunction with T&T Sec drive-gear 6-33219-00-0-1 with fixed handle height, 15 mm backset.
- [2] Lever-operated gear 6-33130-00-0-1 can only be used in conjunction with T&T Sec drive-gear G-23011-00-0-1 with fixed handle height, 15 mm backset.
- [3] Lever-operated gear 6-33312-01-0-1 can only be used in conjunction with T&T Sec drive-gears G-22102-00-0-1 with variable handle height, 7.5 mm backset.
- [4] With SRH > 2350 or > 2450, extension 500, respectively 250 must be used.
FHH drive-gear
 SRH 2350–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
VHH gear
 SRH 2450–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [5] With SRH > 2600, resp. > 2700, the screw-on standard striker 9-30256-00-0-1 or the screw-on steel Sec striker E-19813-00-0-1 must be screwed to the faceplate of extension G-21040-00-0-1.
- [6] **PVC windows**
 SRW 400–750 requires the use of centre-lock 6-32012-00-0-1.
- [7] **Timber windows**
 SRW 400–750 requires the use of centre-lock 6-32076-03-0-1.
 SRW 400–420 requires the use of drill-in hinge 6-36180-03-0-1.
- [8] **PVC windows**
 SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32012-00-0-1.
- [9] **Timber windows**
 SRH 450–720 (FHH) and SRH 480–750 (VHH) require the use of centre-lock 6-32008-03-0-1.
- [10] When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- [8] Use the appropriate stay-guide on page 158 for UNI-JET SCF/CC.
 Use the appropriate stay-guide on page 159 for UNI-JET CONTURA.





2.2 Drive-gears

Backset 15 mm

Fixed handle height – without side-tilter	112
Variable handle height	113
Fixed handle height – with side-tilter for lateral tilting	114
Fixed handle height – without side-tilter and without locking cam	115
Variable handle height – without locking cam	116
Fixed handle height – Sec version for RC2	117
Variable handle height – Sec version for RC2	118

Backset 7.5 mm

Fixed handle height – without side-tilter	119
Variable handle height	120
Fixed handle height – with side-tilter for lateral tilting	121
Fixed handle height – Sec version for RC2	122
Variable handle height – Sec version for RC2	123

Backset 25–50 mm

Fixed handle height – without side-tilter	124
Variable handle height	126

PC-lockable – 25–50 mm backset

Fixed handle height – without side-tilter	128
Variable handle height	130

RC-lockable – 25–50 mm backset

Fixed handle height – without side-tilter	132
Variable handle height	134

Backset reducing gear (minus 5)

136

Drive-gear connectors

Gear connectors	137
Reversing gear	139
Gear connectors – Sec version for RC2	140

Accessories for drive-gears

Logo clip, cover faceplate, rod guide	141
Fixing plates	142
Run-up block	143

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – without side-tilter



BS 15 – fixed handle height (standard versions)

SRH	Length	G	LC-MA	PU	Order number
280-349	328	120	-	10	G-22135-00-0-1
350-450	363	155	-	10	G-22120-00-0-1
451-550	390	155	-	10	G-22121-00-0-1
551-720	560	200	-	10	G-22122-00-0-1
721-850	690	250	1	10	G-22123-00-0-1
851-1100	940	400	1	10	G-22124-00-0-1
1101-1350	1190	500	1	10	G-22125-00-0-1
1351-1600	1440	600	2	10	G-22127-00-0-1
1601-1850	1690	600	3	10	G-22128-00-0-1
1851-2100	1940	980	3	10	G-22133-00-0-1
2101-2350	2190	980	4	10	G-22134-00-0-1
2351-2600	2190	980	4	10	G-22134-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22134-00-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 15 – fixed handle height (special versions)

SRH	Length	G	LC-MA	PU	Order number
721-970	810	200	1	10	6-35743-00-0-1
851-1100	940	200	1	10	6-35744-00-0-1
851-1100	940	250	1	10	6-35746-00-0-1
1101-1350	1190	200	1	10	6-35745-00-0-1
1101-1350	1190	250	1	10	6-35747-00-0-1
1101-1350	1190	400	1	10	6-35748-00-0-1
1351-1600	1440	400	2	10	6-35749-00-0-1
1351-1600	1440	500	2	10	G-22126-00-0-1
1601-1850	1690	500	3	10	6-35750-00-0-1
1601-1850	1690	700	2	10	G-22129-00-0-1
1601-1850	1690	980	3	10	6-33009-00-0-1
1851-2100	1940	700	2	10	G-22130-00-0-1
1851-2100	1940	800	2	10	G-22131-00-0-1
2101-2350	2190	800	3	10	G-22132-00-0-1
2351-2600	2190	800	3	10	G-22132-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	800	4	10	G-22132-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351-2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601-2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, refer to drawing 0-44348.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height



BS 15 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
480-590	270	240-295	–	10	G-22080-00-0-1
591-750	430	295-375	–	10	G-22081-00-0-1
751-1200	880	375-600	1	10	G-22082-00-0-1
951-1450	1130	475-725	1	10	G-22083-00-0-1
1201-1700	1380	600-850	2	10	G-22084-00-0-1
1451-1950	1630	725-975	2	10	G-22085-00-0-1
1951-2450	2130	975-1225	3	10	G-22086-00-0-1
2451-2700	2130	1225	3	10	G-22086-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22086-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

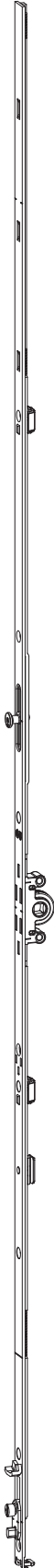
[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, refer to drawing 0-44348.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – with side-tilter for lateral tilting



BS 15 – fixed handle height – with side-tilter for lateral tilting

SRH	Length	G	LC-MA	PU	Order number
280-349	328	120	-	10	G-22015-00-0-1
350-490	363	155	-	10	G-22000-00-0-1
450-550	390	155	-	10	G-22001-00-0-1
551-720	560	200	-	10	G-22002-00-0-1
721-850	690	250	1	10	G-22003-00-0-1
851-1100	940	400	1	10	G-22004-00-0-1
1101-1350	1190	500	1	10	G-22005-00-0-1
1351-1600	1440	600	2	10	G-22007-00-0-1
1601-1850	1690	600	3	10	G-22008-00-0-1
1851-2100	1940	980	3	10	G-22013-00-0-1
2101-2350	2190	980	4	10	G-22014-00-0-1
2351-2600	2190	980	4	10	G-22014-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22014-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2350, extension 250 or 500 must be used.

SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – without side-tilter and locking cam



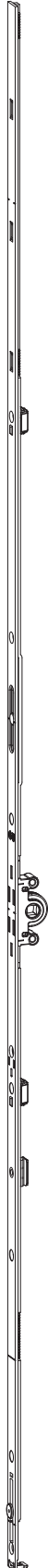
BS 15 – fixed handle height – without side-tilter and locking cam

SRH	Length	G	LC-MA	PU	Order number
280-349	328	120	–	10	G-22135-00-0-1
350-490	363	155	–	10	G-22120-00-0-1
450-550	390	155	–	10	G-22121-00-0-1
551-720	560	200	–	10	G-22122-00-0-1
721-850	690	250	–	10	G-22400-00-0-1
851-1100	940	400	–	10	G-22401-00-0-1
1101-1350	1190	500	–	10	G-22402-00-0-1
1351-1600	1440	600	–	10	G-22404-00-0-1
1601-1850	1690	600	–	10	G-22405-00-0-1
1851-2100	1940	980	–	10	G-22410-00-0-1
2101-2350	2190	980	–	10	G-22411-00-0-1
2351-2600	2190	980	–	10	G-22411-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	–	10	G-22411-00-0-1
	500 [1]		–	10	G-21040-00-0-1

- Used with e.g. 2-sashed windows with 2 window handles or Fold&Slide solutions.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2350, extension 250 or 500 must be used.

SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.



Tilt&Turn drive-gear

Backset 15 mm – variable handle height – without locking cam



BS 15 – variable handle height – without locking cam

SRH	Length	G	LC-MA	PU	Order number
751-1200	880	375-600	–	10	G-22800-00-0-1
951-1450	1130	475-725	–	10	G-22801-00-0-1
1201-1700	1380	600-850	–	10	G-22802-00-0-1
1451-1950	1630	725-975	–	10	G-22803-00-0-1
1951-2450	2130	975-1225	–	10	G-22804-00-0-1
2451-2700	2130	1225	–	10	G-22804-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	–	10	G-22804-00-0-1
	500 [1]		–	10	6-32142-00-0-1

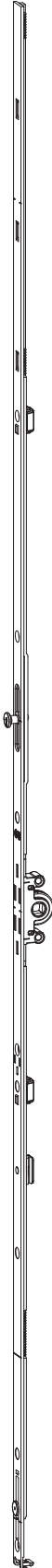
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- Striker 9-30748-01-0-1 is screw-fixed at the side of the faceplate.

[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

Tilt&Turn drive-gear

Backset 15 mm – fixed handle height – Sec version for RC2



BS 15 – fixed handle height – Sec version for RC2

SRH	Length	G	LC-MA	PU	Order number
450-550	390	155	1	10	6-33218-00-0-1
551-720	560	200	1	10	6-33219-00-0-1
721-850	690	250	2	10	6-33220-00-0-1
851-1100	940	400	1	10	G-22124-00-0-1
1101-1350	1190	500	1	10	G-22125-00-0-1
1351-1600	1440	600	2	10	G-22127-00-0-1
1601-1850	1690	600	3	10	G-22128-00-0-1
1851-2100	1940	980	3	10	G-22133-00-0-1
2101-2350	2190	980	4	10	G-22134-00-0-1
2351-2600	2190	980	4	10	G-22134-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22134-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- For 2-sashed PVC windows with RC2 design, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- For 1- and 2-sashed timber windows in RC2 version, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, refer to drawing 0-44971.

Tilt&Turn drive-gear

Backset 15 mm – variable handle height – Sec version for RC2



BS 15 – variable handle height – Sec version for RC2

SRH	Length	G	LC-MA	PU	Order number
480-590	270	240-295	–	10	G-22080-00-0-1
591-750	430	295-375	–	10	G-22081-00-0-1
751-1200	880	375-600	1	10	G-22082-00-0-1
951-1450	1130	475-725	1	10	G-22083-00-0-1
1201-1700	1380	600-850	2	10	G-22084-00-0-1
1451-1950	1630	725-975	2	10	G-22085-00-0-1
1951-2450	2130	975-1225	3	10	G-22086-00-0-1
2451-2700	2130	1225	3	10	G-22086-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22086-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

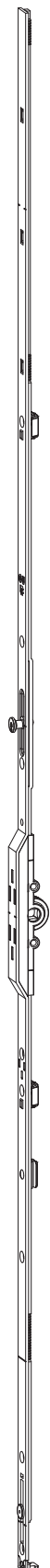
[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

- For the compatibility and application ranges of the T&T drive-gear (15 mm backset) with the various lever-operated gears, refer to drawing 0-44971.

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – without side-tilter



BS 7.5 – fixed handle height (standard versions)

SRH	Length	G	LC-MA	PU	Order number
325-439	390 [2]	155	–	10	G-22141-00-0-1
440-550	390	155	–	10	G-22141-00-0-1
551-720	560	200	–	10	G-22142-00-0-1
721-850	690	250	1	10	G-22143-00-0-1
851-1100	940	400	1	10	G-22144-00-0-1
1101-1350	1190	500	1	10	G-22145-00-0-1
1351-1600	1440	600	2	10	G-22147-00-0-1
1601-1850	1690	600	3	10	G-22148-00-0-1
1851-2100	1940	980	3	10	G-22153-00-0-1
2101-2350	2190	980	4	10	G-22154-00-0-1
2351-2600	2190	980	4	10	G-22154-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22154-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2350, extension 250 or 500 must be used.

SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

[2] For SRH < 440, corner-drive S 6-32238-00-0-1 must be used (leg lengths 45/125).

- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, refer to drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – variable handle height



BS 7.5 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
385-475	270	250-295	–	10	G-22100-00-0-1 [2]
500-590	270	250-295	–	10	G-22100-00-0-1
591-750	430	295-375	–	10	G-22101-00-0-1
751-1200	880	375-600	1	10	G-22102-00-0-1
951-1450	1130	475-725	1	10	G-22103-00-0-1
1201-1700	1380	600-850	2	10	G-22104-00-0-1
1451-1950	1630	725-975	2	10	G-22105-00-0-1
1951-2450	2130	975-1225	3	10	G-22106-00-0-1
2451-2700	2130	1225	3	10	G-22106-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22106-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2450, extension 250 or 500 must be used.

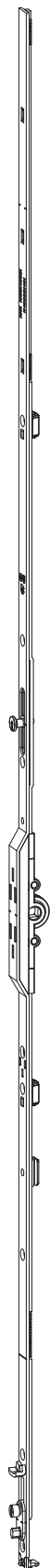
SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

[2] For SRH < 500, corner-drive S 6-32238-00-0-1 or SLK 6-32224-00-0-1 must be used.

- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, refer to drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – with side-tilter for lateral tilting



BS 7.5 – fixed handle height – with side-tilter for lateral tilting

SRH	Length	G	LC-MA	PU	Order number
325-439 [2]	390	155	–	10	G-22021-00-0-1
	45 [2]		1	10	6-32238-00-0-1
450-550	390	155	–	10	G-22021-00-0-1
551-720	560	200	–	10	G-22022-00-0-1
721-850	690	250	1	10	G-22023-00-0-1
851-1100	940	400	1	10	G-22024-00-0-1
1101-1350	1190	500	1	10	G-22025-00-0-1
1351-1600	1440	600	2	10	G-22027-00-0-1
1601-1850	1690	600	3	10	G-22028-00-0-1
1851-2100	1940	980	3	10	G-22033-00-0-1
2101-2350	2190	980	4	10	G-22034-00-0-1
2351-2600	2190	980	4	10	G-22034-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22034-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2350, extension 250 or 500 must be used.

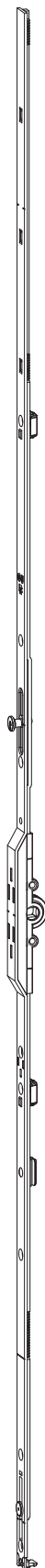
SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

[2] For SRH < 440, corner-drive S 6-32238-00-0-1 must be used (leg lengths 45/125).

- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, refer to drawing 0-44348.

Tilt&Turn drive-gear

Backset 7.5 mm – fixed handle height – Sec version for RC2



BS 7.5 – fixed handle height – Sec version for RC2					
SRH	Length	G	LC-MA	PU	Order number
450-550	390	155	1	10	6-33308-00-0-1
551-720	560	200	1	10	6-33309-00-0-1
721-850	690	250	2	10	6-33310-00-0-1
851-1100	940	400	1	10	G-22144-00-0-1
1101-1350	1190	500	1	10	G-22145-00-0-1
1351-1600	1440	600	2	10	G-22147-00-0-1
1601-1850	1690	600	3	10	G-22148-00-0-1
1851-2100	1940	980	3	10	G-22153-00-0-1
2101-2350	2190	980	4	10	G-22154-00-0-1
2351-2600	2190	980	4	10	G-22154-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22154-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- For 2-sashed PVC windows with RC2 design, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.
- For 1- and 2-sashed timber windows in RC2 version, the Sec gear connector 6-33205-00-0-1 must be used at the drive-gear at the bottom.

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, refer to drawing 0-44971.

Tilt&Turn drive-gear

Backset 7.5 mm – variable handle height – Sec version for RC2



BS 7.5 – variable handle height – Sec version for RC2

SRH	Length	G	LC-MA	PU	Order number
385-475	270	250-295	–	10	G-22100-00-0-1 [2]
510-590	270	240-295	–	10	G-22100-00-0-1
591-750	430	295-375	–	10	G-22101-00-0-1
751-1200	880	375-600	1	10	G-22102-00-0-1
951-1450	1130	475-725	1	10	G-22103-00-0-1
1201-1700	1380	600-850	2	10	G-22104-00-0-1
1451-1950	1630	725-975	2	10	G-22105-00-0-1
1951-2450	2130	975-1225	3	10	G-22106-00-0-1
2451-2700	2130	1225	3	10	G-22106-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22106-00-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

[2] For SRH < 500, corner-drive S 6-32238-00-0-1 or SLK 6-32224-00-0-1 must be used.

- For the compatibility and application ranges of the T&T drive-gear (7.5 mm backset) with the various lever-operated gears, refer to drawing 0-44971.

Tilt&Turn drive-gear

Backset 25–50 mm – fixed handle height – without side-tilter



BS 25 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-25-0-1
1101-1350	1190	500	1	10	G-22791-25-0-1
1351-1600	1440	600	2	10	G-22792-25-0-1
1601-1850	1690	600	3	10	G-22793-25-0-1
1851-2100	1940	980	3	10	G-22321-25-0-1
2101-2350	2190	980	4	10	G-22322-25-0-1
2351-2600	2190	980	4	10	G-22322-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-30-0-1
1101-1350	1190	500	1	10	G-22791-30-0-1
1351-1600	1440	600	2	10	G-22792-30-0-1
1601-1850	1690	600	3	10	G-22793-30-0-1
1851-2100	1940	980	3	10	G-22321-30-0-1
2101-2350	2190	980	4	10	G-22322-30-0-1
2351-2600	2190	980	4	10	G-22322-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-35-0-1
1101-1350	1190	500	1	10	G-22791-35-0-1
1351-1600	1440	600	2	10	G-22792-35-0-1
1601-1850	1690	600	3	10	G-22793-35-0-1
1851-2100	1940	980	3	10	G-22321-35-0-1
2101-2350	2190	980	4	10	G-22322-35-0-1
2351-2600	2190	980	4	10	G-22322-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-40-0-1
1101-1350	1190	500	1	10	G-22791-40-0-1
1351-1600	1440	600	2	10	G-22792-40-0-1
1601-1850	1690	600	3	10	G-22793-40-0-1
1851-2100	1940	980	3	10	G-22321-40-0-1
2101-2350	2190	980	4	10	G-22322-40-0-1
2351-2600	2190	980	4	10	G-22322-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear

Backset 25–50 mm – fixed handle height – without side-tilter



BS 45 – fixed handle height – without side-tilter					
SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-45-0-1
1101-1350	1190	500	1	10	G-22791-45-0-1
1351-1600	1440	600	2	10	G-22792-45-0-1
1601-1850	1690	600	3	10	G-22793-45-0-1
1851-2100	1940	980	3	10	G-22321-45-0-1
2101-2350	2190	980	4	10	G-22322-45-0-1
2351-2600	2190	980	4	10	G-22322-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-45-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 50 – fixed handle height – without side-tilter					
SRH	Length	G	LC-MA	PU	Order number
851-1100	940	400	1	10	G-22790-50-0-1
1101-1350	1190	500	1	10	G-22791-50-0-1
1351-1600	1440	600	2	10	G-22792-50-0-1
1601-1850	1690	600	3	10	G-22793-50-0-1
1851-2100	1940	980	3	10	G-22321-50-0-1
2101-2350	2190	980	4	10	G-22322-50-0-1
2351-2600	2190	980	4	10	G-22322-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22322-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).

[1] With SRH > 2350, extension 250 or 500 must be used.

SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Tilt&Turn drive-gear

Backset 25–50 mm – variable handle height



BS 25 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-25-0-1
951-1450	1130	475-725	1	10	G-22344-25-0-1
1451-1950	1630	725-975	2	10	G-22345-25-0-1
1951-2450	2130	975-1225	3	10	G-22346-25-0-1
2451-2700	2130	1225	3	10	G-22346-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-30-0-1
951-1450	1130	475-725	1	10	G-22344-30-0-1
1451-1950	1630	725-975	2	10	G-22345-30-0-1
1951-2450	2130	975-1225	3	10	G-22346-30-0-1
2451-2700	2130	1225	3	10	G-22346-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-35-0-1
951-1450	1130	475-725	1	10	G-22344-35-0-1
1451-1950	1630	725-975	2	10	G-22345-35-0-1
1951-2450	2130	975-1225	3	10	G-22346-35-0-1
2451-2700	2130	1225	3	10	G-22346-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-40-0-1
951-1450	1130	475-725	1	10	G-22344-40-0-1
1451-1950	1630	725-975	2	10	G-22345-40-0-1
1951-2450	2130	975-1225	3	10	G-22346-40-0-1
2451-2700	2130	1225	3	10	G-22346-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear

Backset 25–50 mm – variable handle height



BS 45 – variable handle height					
SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-45-0-1
951-1450	1130	475-725	1	10	G-22344-45-0-1
1451-1950	1630	725-975	2	10	G-22345-45-0-1
1951-2450	2130	975-1225	3	10	G-22346-45-0-1
2451-2700	2130	1225	3	10	G-22346-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-45-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 50 – variable handle height					
SRH	Length	G	LC-MA	PU	Order number
576-950	630	288-475	–	10	G-22343-50-0-1
951-1450	1130	475-725	1	10	G-22344-50-0-1
1451-1950	1630	725-975	2	10	G-22345-50-0-1
1951-2450	2130	975-1225	3	10	G-22346-50-0-1
2451-2700	2130	1225	3	10	G-22346-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22346-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Tilt&Turn drive-gear – PC-lockable

Backset 25–50 mm – fixed handle height – without side-tilter



BS 25 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-25-0-1
2101-2350	2190	980	4	10	G-22316-25-0-1
2351-2600	2190	980	4	10	G-22316-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-30-0-1
2101-2350	2190	980	4	10	G-22316-30-0-1
2351-2600	2190	980	4	10	G-22316-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-35-0-1
2101-2350	2190	980	4	10	G-22316-35-0-1
2351-2600	2190	980	4	10	G-22316-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-40-0-1
2101-2350	2190	980	4	10	G-22316-40-0-1
2351-2600	2190	980	4	10	G-22316-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-40-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 45 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-45-0-1
2101-2350	2190	980	4	10	G-22316-45-0-1
2351-2600	2190	980	4	10	G-22316-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear – PC-lockable

Backset 25–50 mm – fixed handle height – without side-tilter



BS 50 – fixed handle height – without side-tilter					
SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22315-50-0-1
2101-2350	2190	980	4	10	G-22316-50-0-1
2351-2600	2190	980	4	10	G-22316-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22316-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Tilt&Turn drive-gear – PC-lockable

Backset 25–50 mm – variable handle height



BS 25 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-25-0-1
1451-1950	1630	725-975	2	10	G-22331-25-0-1
1951-2450	2130	975-1225	3	10	G-22332-25-0-1
2451-2700	2130	1225	3	10	G-22332-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-30-0-1
1451-1950	1630	725-975	2	10	G-22331-30-0-1
1951-2450	2130	975-1225	3	10	G-22332-30-0-1
2451-2700	2130	1225	3	10	G-22332-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-35-0-1
1451-1950	1630	725-975	2	10	G-22331-35-0-1
1951-2450	2130	975-1225	3	10	G-22332-35-0-1
2451-2700	2130	1225	3	10	G-22332-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-40-0-1
1451-1950	1630	725-975	2	10	G-22331-40-0-1
1951-2450	2130	975-1225	3	10	G-22332-40-0-1
2451-2700	2130	1225	3	10	G-22332-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear – PC-lockable

Backset 25–50 mm – variable handle height



BS 45 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-45-0-1
1451-1950	1630	725-975	2	10	G-22331-45-0-1
1951-2450	2130	975-1225	3	10	G-22332-45-0-1
2451-2700	2130	1225	3	10	G-22332-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-45-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 50 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22330-50-0-1
1451-1950	1630	725-975	2	10	G-22331-50-0-1
1951-2450	2130	975-1225	3	10	G-22332-50-0-1
2451-2700	2130	1225	3	10	G-22332-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22332-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Tilt&Turn drive-gear – RC-lockable

Backset 25–50 mm – fixed handle height – without side-tilter



BS 25 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-25-0-1
2101-2350	2190	980	4	10	G-22318-25-0-1
2351-2600	2190	980	4	10	G-22318-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-30-0-1
2101-2350	2190	980	4	10	G-22318-30-0-1
2351-2600	2190	980	4	10	G-22318-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-35-0-1
2101-2350	2190	980	4	10	G-22318-35-0-1
2351-2600	2190	980	4	10	G-22318-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-40-0-1
2101-2350	2190	980	4	10	G-22318-40-0-1
2351-2600	2190	980	4	10	G-22318-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-40-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 45 – fixed handle height – without side-tilter

SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-45-0-1
2101-2350	2190	980	4	10	G-22318-45-0-1
2351-2600	2190	980	4	10	G-22318-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-45-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear – RC-lockable

Backset 25–50 mm – fixed handle height – without side-tilter



BS 50 – fixed handle height – without side-tilter					
SRH	Length	G	LC-MA	PU	Order number
1851-2100	1940	980	3	10	G-22317-50-0-1
2101-2350	2190	980	4	10	G-22318-50-0-1
2351-2600	2190	980	4	10	G-22318-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	980	4	10	G-22318-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- From SRH 851 mm, the drive-gears can be cropped by 160 mm at the bottom (e.g. for gear connector with side-tilter for side-tilting function or RC2).

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Tilt&Turn drive-gear – RC-lockable

Backset 25–50 mm – variable handle height



BS 25 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-25-0-1
1451-1950	1630	725-975	2	10	G-22334-25-0-1
1951-2450	2130	975-1225	3	10	G-22335-25-0-1
2451-2700	2130	1225	3	10	G-22335-25-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-25-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 30 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-30-0-1
1451-1950	1630	725-975	2	10	G-22334-30-0-1
1951-2450	2130	975-1225	3	10	G-22335-30-0-1
2451-2700	2130	1225	3	10	G-22335-30-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-30-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 35 – variable handle height

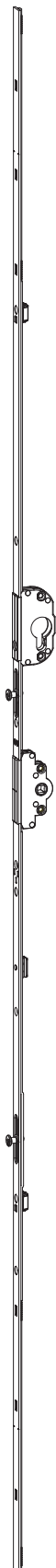
SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-35-0-1
1451-1950	1630	725-975	2	10	G-22334-35-0-1
1951-2450	2130	975-1225	3	10	G-22335-35-0-1
2451-2700	2130	1225	3	10	G-22335-35-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-35-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 40 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-40-0-1
1451-1950	1630	725-975	2	10	G-22334-40-0-1
1951-2450	2130	975-1225	3	10	G-22335-40-0-1
2451-2700	2130	1225	3	10	G-22335-40-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-40-0-1
	500 [1]		1	10	6-32142-00-0-1

Tilt&Turn drive-gear – RC-lockable

Backset 25–50 mm – variable handle height



BS 45 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-45-0-1
1451-1950	1630	725-975	2	10	G-22334-45-0-1
1951-2450	2130	975-1225	3	10	G-22335-45-0-1
2451-2700	2130	1225	3	10	G-22335-45-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-45-0-1
	500 [1]		1	10	6-32142-00-0-1

BS 50 – variable handle height

SRH	Length	G	LC-MA	PU	Order number
951-1450	1130	475-725	1	10	G-22333-50-0-1
1451-1950	1630	725-975	2	10	G-22334-50-0-1
1951-2450	2130	975-1225	3	10	G-22335-50-0-1
2451-2700	2130	1225	3	10	G-22335-50-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	1225	3	10	G-22335-50-0-1
	500 [1]		1	10	6-32142-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

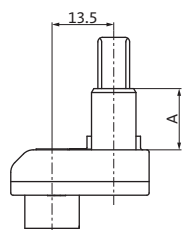
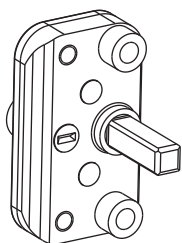
[1] With SRH > 2450, extension 250 or 500 must be used.

SRH 2451–2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
SRH 2701–2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.

- To find out which T&T drive-gears (25–50 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-45086.

Special gears

Backset reducing gear (minus 5)



Backset reducing gear (minus 5) for PVC windows

Profile system	Dimension A [mm]	PU	Order number
KBE 2005, Veka 2000 / Contour Bouvet 13 / 8	8.6	100	G-20543-01-0-1
Plastival PF5900 / DC78, Aluplast Profex 2000	13	100	G-20543-02-0-1
Acome, Bouvet 13 / 13, Oxxo Evolution, Rehau S729, Socred	13.5	100	G-20543-03-0-1
Deceuninck Mondial, Slimline Grosfillex	14.5	100	G-20543-04-0-1
Kömmerling Eurodur 3S	12.3	100	G-20543-05-0-1
Grosfillex	10.6	100	G-20543-06-0-1
Deceuninck 3000	16	100	G-20543-07-0-1
Schüco	18	100	G-20543-08-0-1
Schüco	6	100	G-20543-09-0-1
Bouvet	8.6	100	G-20543-10-0-1



Backset reducing gear (minus 5) for timber windows with 9 mm axis

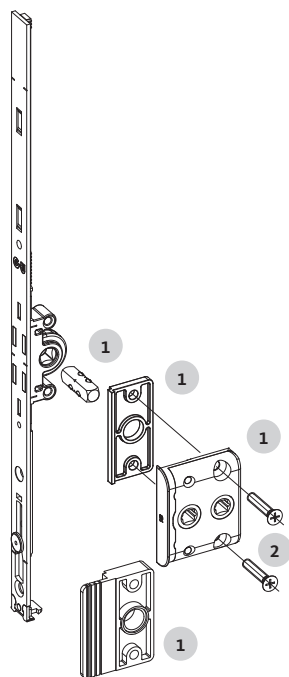
Overlap [mm]	Description	Item	PU	Order number
15	Without overlap gasket	1	100	6-31094-15-0-1
18			100	6-31094-18-0-1
20			100	6-31094-20-0-1
15	With overlap gasket		100	6-35777-15-0-1
18			100	6-35777-18-0-1
20			100	6-35777-20-0-1

Backset reducing gear (minus 5) for timber windows with 13 mm axis

Overlap [mm]	Description	Item	PU	Order number
18	Without overlap gasket	1	100	6-34351-18-0-1
20			100	6-34351-20-0-1
18	With overlap gasket		100	6-35778-18-0-1
20			100	6-35778-20-0-1

Countersunk screw for backset reducing gear (minus 5) (timber windows)

Description	Item	PU	Order number
M5 x 22 (DIN 965)	2	100	9-13255-22-R-1
M5 x 25 (DIN 965)		100	9-13255-25-R-1



Used on the active sash of 2-sashed windows with symmetrical window handle installation on the overlap profile (see installation drawing 0-44764)

Drive-gear connectors

Gear connectors



Gear connector 180° – bottom

Travel	LC-MA	PU	Order number
180°	-	10	6-32303-00-0-1



Gear connector 90° – top

Travel	LC-MA	PU	Order number
90°	-	10	6-32624-00-0-1



Gear connector 180° – bottom

Travel	LC-MA	PU	Order number
180°	1	10	6-32105-00-0-1



Gear connector 90° – top

Travel	LC-MA	PU	Order number
90°	1	10	6-32104-00-0-1

Drive-gear connectors

Gear connectors



Gear connector with side-tilt – for side-tilting function – bottom

SRH	PU	Order number
480-590	10	6-32155-01-0-1
591-950	10	6-32155-02-0-1
951-2800	10	6-32155-03-0-1



Gear connector with protrusion – bottom

Description	PU	Order number
For 2-sashed windows – for side-tilting function (with integrated T&T striker)	10	6-26077-00-0-1



Gear connector with protrusion – top

Description	PU	Order number
For 2-sashed windows (with integrated striker)	10	6-25171-00-0-1

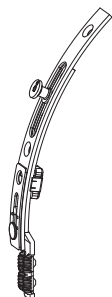


Gear connector with protrusion – top

Description	PU	Order number
For 2-sashed windows (without striker)	10	6-24947-00-0-1

Drive-gear connectors

Gear connector, reversing gear



Gear connector for round arch – top

Description	PU	Order number
For 1-sashed arched windows (with striker)	10	6-32951-00-0-1



Reversing gear

- Component length: 160 mm
- Protrusion length: 17 mm
- Compatible with T&T drive-gears with variable handle height
- The lower component features 90° lift reversal, the upper component has a linear function

Gear connector set with lift reversal

Description	Contents	PU	Order number
For 1- and 2-sashed PVC, timber and aluminium windows	Upper component 8-00676-00-0-1 Lower component 8-00670-00-0-1	10	8-00680-00-0-1

Drive-gear connectors

Gear connectors – Sec version for RC2



Gear connector 180° – Sec version for RC2 – bottom				
Description	Travel	LC-MA	PU	Order number
For 2-sashed PVC windows and 1- or 2-sashed timber and aluminium windows	180°	1	10	6-33205-00-0-1



Gear connector 180° for passive sash – Sec version for RC2 – bottom				
Description	Travel	S	PU	Order number
For 2-sashed PVC, timber and aluminium windows	180°	1	10	G-22910-00-0-1



Gear connector 180° for passive sash – Sec version for RC2 – top				
Description	Travel	S	PU	Order number
For 2-sashed PVC, timber and aluminium windows	180°	1	10	G-22911-00-0-1

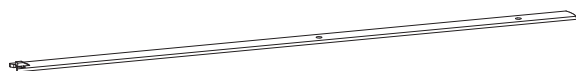
Drive-gears – accessories

Logo clip, cover faceplate, rod guide



Logo clip for drive-gears

Description	PU	Order number
With GU logo [1]	100	E-21062-00-0-6
[1] with own company logo on request		



Cover faceplate (steel) for 16 mm sash hardware groove

Length	PU	Order number
1100 mm	10	9-29198-00-0-1



Groove filler (plastic) for 16 mm sash hardware groove

Colour	Length	PU	Order number
Grey	200 m / roll	1	H-00786-00-0-1
Brown		1	H-00786-00-0-5
White		1	H-00786-00-0-7

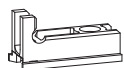


Rod guide

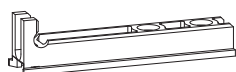
Description	PU	Order number
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position at least 65 mm before the faceplate end	100	8-00805-00-0-0

Drive-gears – accessories

Fixing plates



Fixing plate 40 mm		
Description	PU	Order number
Used with Tilt&Turn and Turn-Only windows, if a centre-lock is not used horizontally at the bottom (for fastening the drive-gear)	100	9-35697-00-0-1



Fixing plate 80 mm			
Description	PU	Order number	
Used with Tilt&Turn and Turn-Only windows, if a centre-lock is not used horizontally at the bottom (for fastening the drive-gear)	without run-up block	100	9-39386-00-0-1
	with run-up block	100	9-42373-00-0-1

Drive-gears – accessories

Run-up block



Run-up block made of steel (sash part)

Description	PU	Order number
Can be screwed to centre-lock 160 (6-24502). To reduce the load on the sash and maintain the 12 mm clearance	100	9-35380-68-0-0



Run-up block for 12 mm clearance (frame part)

Description	PU	Order number
Non-handed counterpart to run-up block (sash part) To reduce the load on the sash and maintain the 12 mm clearance	100	6-24201-01-0-1



Run-up block for 4 mm clearance (frame part)

Description	PU	Order number
Non-handed counterpart to run-up block (sash part) To reduce the load on the sash and maintain the 4 mm clearance	100	6-24201-02-0-1





2.3 Extensions

130 and 250	146
500	147
Coupling extension	148

Extensions 130 and 250



Extension 130			
Description	LC-MA	PU	Order number
Can be used up to RC2	1	10	6-35926-00-0-1

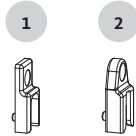


Extension 130 with slider for run-up block			
Description	LC-MA	PU	Order number
For arched and pitched windows, at bottom horizontally with run-up stop	-	10	6-33711-00-0-1



Extension 250			
Description	LC-MA	PU	Order number
Can be used up to RC2 and cropped by 130 mm	-	10	8-00625-00-0-1

Extensions 500



Extension 500

Description	LC-MA	PU	Order number
Can be used up to RC2 and cropped by 250 mm	1	10	6-32142-00-0-1

Extension 500

	Description	LC-MA	PU	Order number
	Can be used up to RC2 and cropped by 250 mm	-	10	G-21040-00-0-1
1	Screw-on type standard striker for 2-sashed elements		100	9-30256-00-0-1
2	Screw-on type steel Sec striker for 2-sashed elements		100	E-19813-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.



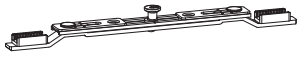
Sec extension 500

Description	LC-MA	PU	Order number
Can be used up to RC3 and cropped by 250 mm, with stainless steel striker	1	10	6-29858-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Extensions

Coupling extension



Coupling extension

Description	LC-MA	PU	Order number
For connection of two croppable components, can be used e.g. with wide Tilt-Only sashes Length 140 mm	1	10	6-32334-00-0-1



2.4 Corner-drives

Length 160 x 160 mm	150
Length 160 x 215 mm	152
Length 125 x 45 mm	153
Length 160 x 45 mm	153

Corner-drives 160 x 160



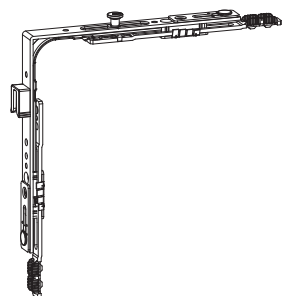
Standard corner-drive

Application range	Length	LC-MA	PU	Order number
Basic security	160/160	1	10	6-32021-00-0-1



Security corner-drive

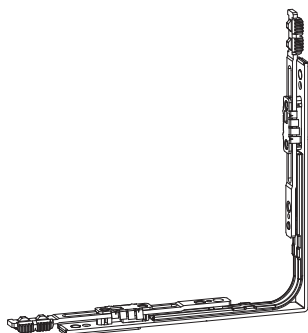
Application range	Length	LC-MA	PU	Order number
RC1N / RC2N / RC2	160/160	2	10	6-31753-00-0-1



Security corner-drive – for 2-sashed elements

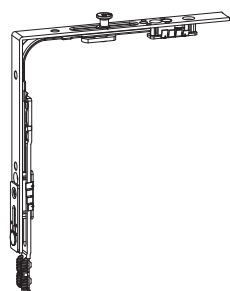
Application range	Length	LC-MA	PU	Order number
RC1N / RC2N / RC2 2-sashed, with integrated vertical striker	160/160	1	10	G-22492-00-0-1

Corner-drives 160 x 160



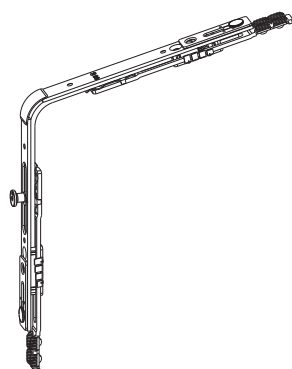
Corner-drive without locking cam

Application range	Length	LC-MA	PU	Order number
1- and 2-sashed special applications / pitched or arched windows	160/160	-	10	6-26743-00-0-1



Corner-drive without horizontal coupling

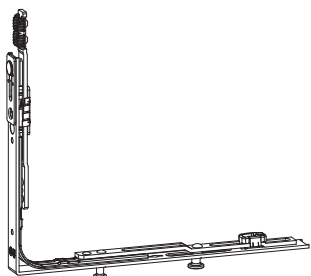
Application range	Length	LC-MA	PU	Order number
1- and 2-sashed Turn-Only windows	160/160	1	10	G-13399-00-0-1



Corner-drive – for pitched windows

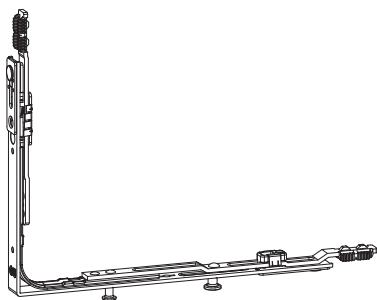
Application range	Length	LC-MA	PU	Order number
Pitched window	160/160	1	10	6-32086-00-0-1

Corner-drives 160 x 215



T&T corner-drive 215

Application range	Length	LC-MA	PU	Order number
1- and 2-sashed Tilt&Turn windows with VHH drive-gear	160/215	1	10	6-32293-00-0-1

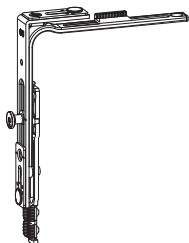


T&T corner-drive 215-C (coupleable)

Application range	Length	LC-MA	PU	Order number
1- and 2-sashed Tilt&Turn windows with VHH drive-gear	160/215	1	10	6-32292-00-0-1

Corner-drives 125 x 45 mm, 160 x 45 mm

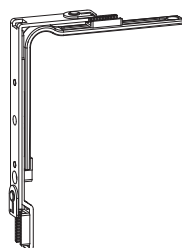
S and SLK corner-drives



S corner-drive

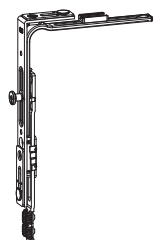
Application range	Length	LC-MA	PU	Order number
For low or narrow windows	125/45	1	10	6-32238-00-0-1

- Installation according to drawing 0-45986



S corner-drive with protrusion

Application range	Length	LC-MA	PU	Order number
For low or narrow windows, with 11 mm vertical protrusion	125/45	-	10	6-24399-00-0-1



SLK corner-drive

Application range	Length	LC-MA	PU	Order number
For low or narrow windows	160/45	1	10	6-32224-00-0-1



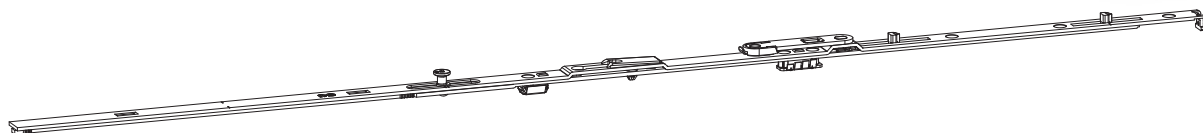


2.5 Stay-guides

For D, M S and C hinge-sides	156
For D, M and S hinge-sides	157
For SCF hinge-side	158
For CONTURA hinge-side	159
Stay-guide accessories	160

Stay-guides

For D, M S and C hinge-sides



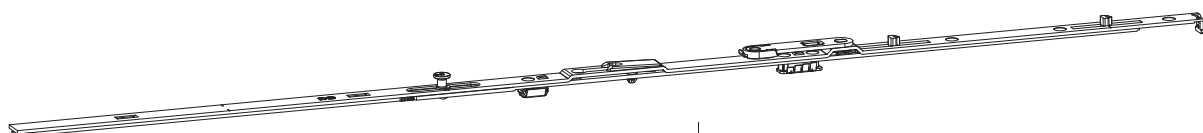
Stay-guide – Standard and RC2

SRW	Length	LC-MA	PU	Order number
280-400 [1]	350	–	10	6-31512-03-0-1
401-500	350	–	10	6-31512-03-0-1
501-750	590	–	10	6-31512-06-0-1
751-1000	840	1	10	6-31512-08-0-1
951-1200	1040	1	10	6-31512-10-0-1
1201-1450	1290	1	10	6-31512-12-0-1
Additional stay for Tilt&Turn				
1201-1600 [2][3]	250	–	10	8-00734-00-0-1
Additional stay for Tilt-First				
1201-1600 [2][3]	250	–	10	G-45995-00-0-1

[1] SRW 280–400 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224. Installation according to drawing 0-45986.

[2] Use additional stay with SRW 1301–1600. Installation according to drawing 0-46684.

[3] Use additional stay with SRW 1201–1600 and sash weights > 100 kg. Important: for SRW 1201-1450 additional stay in conjunction with stay-guide 6-31512-10. Installation according to drawing 0-46684.



M8/12 stay-guide

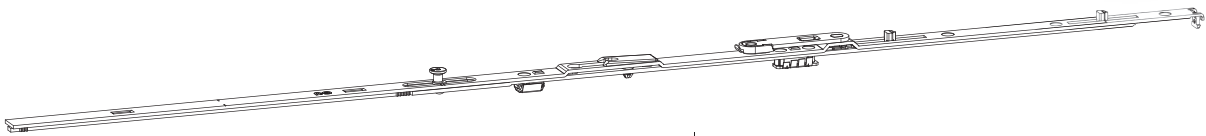
SRW	Length	LC-MA	PU	Order number
600-750	590	–	10	6-31512-06-0-1
751-1000	840	1	10	6-31512-08-0-1
951-1400	1040	1	10	6-31512-10-0-1
1451-1700	1290	1	10	6-31512-12-0-1
Additional stay for Tilt&Turn				
1201-1700 [4]	250	–	10	8-00734-00-0-1
Additional stay for Tilt-First				
1201-1700 [4]	250	–	10	G-45995-00-0-1

[4] Use an additional stay for SRW 1201–1700. Installation according to drawing 0-46684. For further details see installation drawing 0-46792 (M8/12).

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Stay-guides for wide Tilt-Only windows

For D, M and S hinge-sides



Stay-guide for wide Tilt-Only windows

SRW	Length	LC-MA	PU	Order number
1320-1720	840	1	10	6-31512-08-0-1
1721-2220	1040	1	10	6-31512-10-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- For wide Tilt-Only sashes up to SRW 2220 in conjunction with stay-guide of Tilt-Only stay 6-32183 and coupling extension 6-32334. Installation according to drawing 0-47052 (PVC/aluminium) and 0-47277 (timber).
- Opening width approx. 140 mm.



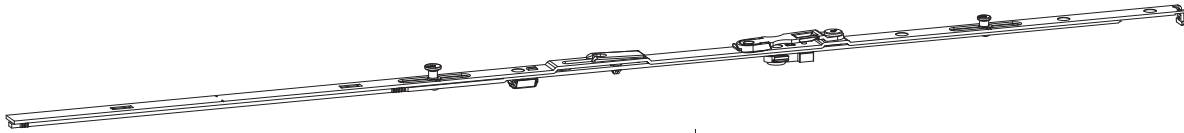
Stay-guide of Tilt-Only stay

SRW	Length	LC-MA	PU	Order number
1320-1720	630	1	10	6-32183-01-0-1
1721-2220	880	1	10	6-32183-02-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
- For wide Tilt-Only sashes up to SRW 2220 in conjunction with stay-guide 6-31512-08/-10 and coupling extension 6-32334. Installation according to drawing 0-47052 (PVC/aluminium) and 0-47277 (timber).
- Opening width approx. 140 mm.

Stay-guides

For SCF and CC hinge-sides



SCF/CC stay-guide – Standard and RC2

SRW	Length	LC-MA	PU	Order number
390-419 [1]	590	–	10	6-39074-06-0-1
420-500 [2]	590	–	10	6-39074-06-0-1
501-750	590	–	10	6-39074-06-0-1
751-1000	840	1	10	6-39074-08-0-1
951-1400	1040	1	10	6-39074-10-0-1
Additional stay for Tilt&Turn				
1201-1400 [3]	1040	1	10	6-39074-10-0-1
	250	–	10	8-00734-00-0-1
Additional stay for Tilt-First				
1201-1400 [3]	1040	1	10	6-39074-10-0-1
	250	–	10	G-45995-00-0-1

- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.
 - Optional comfort component for Tilt&Turn applications: spacer 9-46909 for SCF stay-guide. Installation according to installation drawing 0-47360.
- [1] If the centre fixing (at the connecting rod) is detached and removed from the connecting rod prior to assembly of the stay-guide (in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224), the SRW can be reduced to 390-419.
- [2] SRW 420-500 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224.
- [3] Use additional stay with SRW 1201-1400. Installation according to drawing 0-46684.



SCF/CC Turn-Only stay-guide

SRW	Length	LC-MA	PU	Order number
390-1400	250	–	10	6-39075-01-0-1

Stay-guides

For CONTURA hinge-side



CONTURA stay-guide – Standard and RC2				
SRW	Length	LC-MA	PU	Order number
350-470 [1]	400	-	10	6-37109-03-0-1
471-570	400	-	10	6-37109-03-0-1
571-750	590	-	10	6-37109-06-0-1
751-1000	840	1	10	6-37109-08-0-1
951-1200	1040	1	10	6-37109-10-0-1
1201-1450	1290	1	10	6-37109-12-0-1
Additional stay for Tilt&Turn				
1301-1600 [2]	1290	1	10	6-37109-12-0-1
	250	-	10	8-00734-00-0-1
Additional stay for Tilt-First				
1301-1600	1290	1	10	6-37109-12-0-1
	250	-	10	G-45995-00-0-1

■ When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

[1] SRW 350–470 only possible in conjunction with corner-drive S 6-32238 or corner-drive SLK 6-32224.

[2] Use additional stay with SRW 1301–1600. Installation according to drawing 0-46684 (Tilt&Turn and Tilt-First). Standard/Sec centre-locks and Standard/Sec strikers can be installed in conjunction with 6 mm sash overlap width and 6/4 radius on the hinge-side (see installation drawing 0-46913). An additional stay is required with sash weights > 100 kg and SRW 1201–1600. **Attention:** with SRW 1201–1450, an additional stay-guide is required in conjunction with stay-guide 6-37109-10.



CONTURA Turn-Only stay-guide				
SRW	Length	LC	PU	Order number
350-1600	250	-	10	6-39075-01-0-1

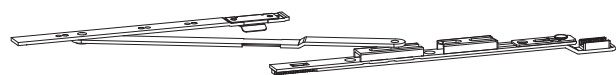
Stay-guides

Accessories

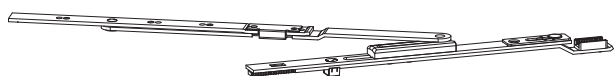


Rod guide

Description	PU	Order number
Essential: when cropping the faceplate by less than 150 mm or when the notches are still visible after cropping the component, position at least 65 mm before the faceplate end.	100	8-00805-00-0-0



Additional Tilt&Turn stay

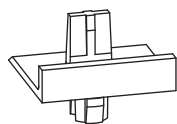


Additional Tilt-First stay

Additional stay

Description	PU	Order number
For Tilt&Turn	10	8-00734-00-0-1
For Tilt-First	10	G-45995-00-0-1

- For information on applications and installation refer to the installation drawing 0-46684 (Tilt&Turn and Tilt-First).
- 2 profile-specific packers are required on PVC and aluminium frames.
The respective order information can be found
 - in chapter 3.3 on page 260 (PVC systems)
 - in chapter 5.3 on page 479 (aluminium systems)



Spacer for SCF stay-guide

Application range	AX	PU	Order number
Optional comfort component for Tilt&Turn and Tilt-First applications (see drawing 0-47360)	9	100	9-46909-09-0-1
	13	100	9-46909-13-0-1



2.6 Centre-locks

Additional locking devices

For Tilt&Turn sashes	162
Hinge-side – standard	164
Sec hinge-side – security	165
Hinge-side – UNI-JET SCF	166
Centre-lock extension – for arched and pitched windows	167
For Turn-Only sashes	168
Special solutions	169
For GU system thresholds (horizontal bottom)	170

CONTURA centre-locks

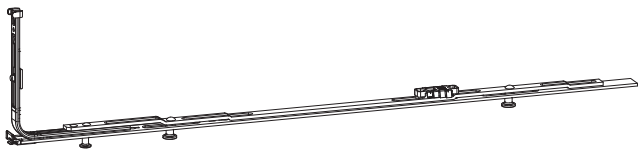
Rebate with 7 mm overlap

Hinge-side – standard	171
Sec hinge-side – security	172

Special rebate with 6 mm overlap, round

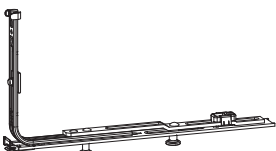
Hinge-side – standard	173
Sec hinge-side – security	174

T&T centre-locks for Tilt&Turn sashes



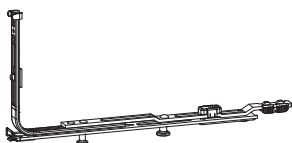
T&T centre-lock				
SRW	Length	LC-MA	PU	Order number
280-750	215	1	10	6-32012-00-0-1
401-750	330	2	10	6-32076-03-0-1
751-950	530	2	10	6-32076-05-0-1
951-1200	740	2	10	6-32076-07-0-1
1201-1600	1050	3	10	6-32076-10-0-1

- The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.



T&T centre-lock 215				
SRW	Length	LC-MA	PU	Order number
280-750	215	1	10	6-32012-00-0-1

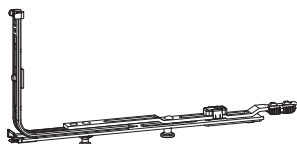
- The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.



T&T centre-lock 215-C (coupleable)				
SRW	Length	LC-MA	PU	Order number
280-1600	215	1	10	6-32013-00-0-1

- The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.

T&T centre-locks for Tilt&Turn sashes



T&T centre-lock 215-C (coupleable) for narrow arched windows

SRW	Length	LC-MA	PU	Order number
455-1250	215	1	10	6-32013-01-0-1

- The specified quantity of locking cams (LC-MA) refers to the locking cams that can be adjusted in terms of gasket pressure.



T&T centre-lock 116

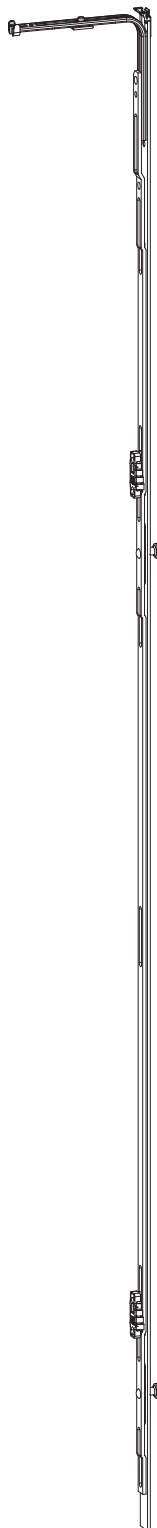
SRW	Length	LC-MA	PU	Order number
280-750	116	-	10	6-33374-00-0-1



Travel restrictor

Description	PU	Order number
A Tilt&Turn window can be converted into a Turn-Only window by installing the travel restrictor.	100	9-33432-00-0-1

Hinge-side centre-locks – standard



Centre-lock on hinge-side (for drive-gears with variable handle height)

SRH	Length	LC-MA	PU	Order number
721-1100	530	1	10	6-32075-05-0-1
1101-1350	740	1	10	6-32075-07-0-1
1351-1700	1190	2	10	6-32075-12-0-1
1701-2100	1450	2	10	6-32075-15-0-1
2101-2500	1890	3	10	6-32075-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

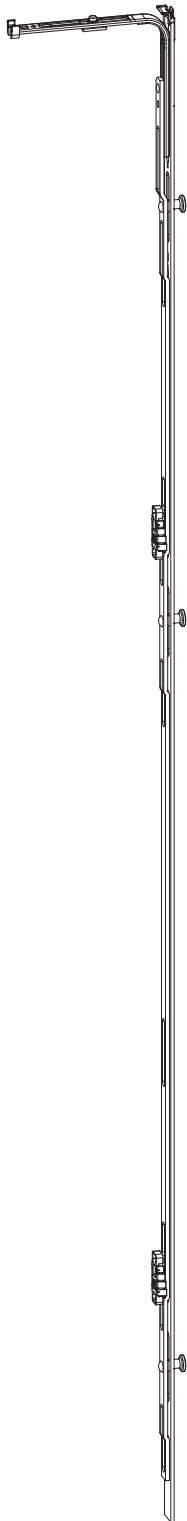
[1] With SRH 2500–2800 (in conjunction with VHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Centre-lock on hinge-side (for drive-gears with fixed handle height)

SRH	Length	LC-MA	PU	Order number
721-1100	530	1	10	6-32075-05-0-1
1101-1350	740	1	10	6-32075-07-0-1
1351-1850	1190	2	10	6-32075-12-0-1
1851-2100	1450	2	10	6-32075-15-0-1
2101-2500	1890	3	10	6-32075-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2500–2800 (in conjunction with FHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Sec centre-locks on the hinge-side – security



Centre-lock on hinge-side (for drive-gears with variable handle height)

SRH	Length	LC-MA	PU	Order number
350-720	215	1	10	6-32010-00-0-1
451-720	330	2	10	6-32008-03-0-1
721-1100	530	2	10	6-32008-05-0-1
721-1350	740	2	10	6-32008-07-0-1
1351-1700	1190	3	10	6-32008-12-0-1
1701-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

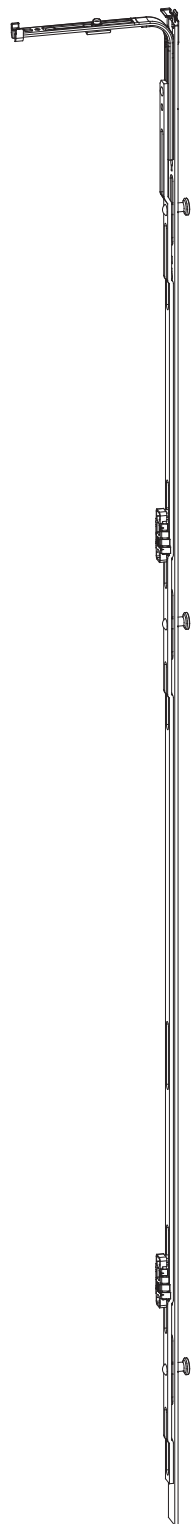
[1] With SRH 2500–2800 (in conjunction with VHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Centre-lock on hinge-side (for drive-gears with fixed handle height)

SRH	Length	LC-MA	PU	Order number
350-720	215	1	10	6-32010-00-0-1
451-720	330	2	10	6-32008-03-0-1
721-1100	530	2	10	6-32008-05-0-1
1101-1350	740	2	10	6-32008-07-0-1
1351-1850	1190	3	10	6-32008-12-0-1
1851-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2500–2800 (in conjunction with FHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Hinge-side centre-locks – UNI-JET SCF



Centre-lock on hinge-side (for drive-gears with variable handle height)

SRH	Length	LC-MA	PU	Order number
480-720	215	1	10	6-32010-00-0-1
721-1100	530	2	10	6-32008-05-0-1
721-1350	740	2	10	6-32008-07-0-1
1351-1700	1190	3	10	6-32008-12-0-1
1701-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2500–2800 (in conjunction with VHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Centre-lock on hinge-side (for drive-gears with fixed handle height)

SRH	Length	LC-MA	PU	Order number
360-720	215	1	10	6-32010-00-0-1
721-1100	530	2	10	6-32008-05-0-1
1101-1350	740	2	10	6-32008-07-0-1
1351-1850	1190	3	10	6-32008-12-0-1
1851-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

[1] With SRH 2500–2800 (in conjunction with FHH drive-gear), the coupleable Sec centre-lock 6-32011-00-0-1 is used in conjunction with T&S extension 6-32494-90-0-1.
When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, rod guide 8-00805 should be positioned at least 65 mm from the faceplate end.

Locking extension

For arched and pitched windows



Locking extension for pitched windows

SRW	Length	LC-MA	PU	Order number
455-500	75-120	-	-	Faceplate/ connecting rod
501-770	415	-	10	6-26741-00-0-1
771-1070	750	1	10	6-32781-01-0-1
1071-1260	1130	1	10	6-32781-02-0-1
SRH HS	Length	LC-MA	PU	Order number
581-790	415	-	10	6-26741-00-0-1
791-1200	750	1	10	6-32781-01-0-1
1201-1590	1130	1	10	6-32781-02-0-1
1591-2350	1630	1	10	6-32781-03-0-1
2351-2800	2030	4	10	6-32494-90-0-1

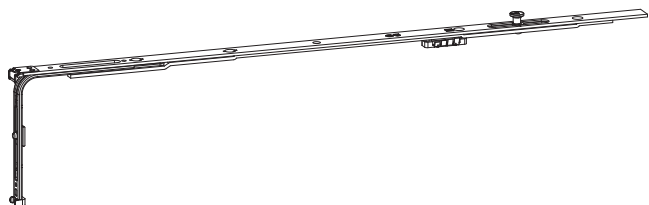
Locking extension for arched windows

SRW	Length	LC-MA	PU	Order number
455-590	75-210	-	-	Faceplate/ connecting rod
591-630	80-120	-	-	Faceplate/ connecting rod
631-840	415	-	10	6-26741-00-0-1
841-1250	750	1	10	6-32781-01-0-1
SRH RA	Length	LC-MA	PU	Order number
581-790	415	-	10	6-26741-00-0-1
791-1200	750	1	10	6-32781-01-0-1
1201-1590	1130	1	10	6-32781-02-0-1
1591-2090	1630	1	10	6-32781-03-0-1

- Used with arched and pitched windows (horizontal bottom and on the hinge side) can be coupled when combined with coupleable components, e.g. corner-drive, corner-drive rebate-hinge and centre-lock 215.
- When using the centre-lock, the rod guide 8-00805-00-0-1 must be positioned at least 65 mm before the faceplate end if the notch is still visible after cutting the component to length or if the area to be cut to length is cropped by less than 150 mm.

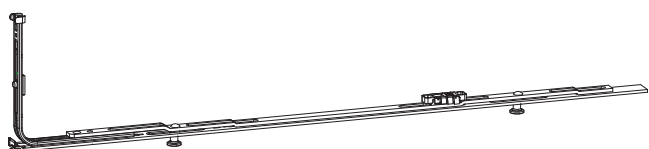
Centre-locks for Turn-Only sashes

Horizontal top and bottom



Centre-lock for Turn-Only sash (horizontal at top)

SRW	Length	LC-MA	PU	Order number
280-750	215	1	10	6-32010-00-0-1
751-950	530	1	10	6-32075-05-0-1
951-1200	740	1	10	6-32075-07-0-1
1201-1600	1050	2	10	6-32075-10-0-1

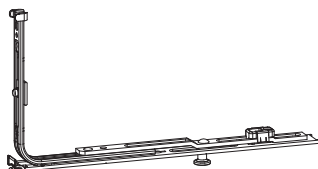


Centre-lock for Turn-Only sash (horizontal at bottom)

SRW	Length	LC-MA	PU	Order number
280-750	215	1	10	6-32010-00-0-1
751-950	530	2	10	6-32008-05-0-1
951-1200	740	2	10	6-32008-07-0-1
1201-1600	1050	3	10	6-32008-10-0-1

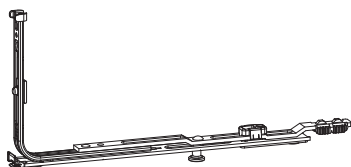
Additional locking devices

Special solutions



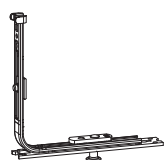
Centre lock 215

SRW	Length	LC-MA	PU	Order number
280-1600	215	1	10	6-32010-00-0-1



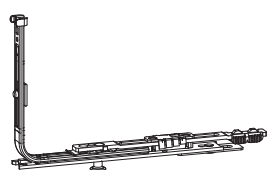
Centre-lock 215-C (coupleable)

SRW	Length	LC-MA	PU	Order number
280-1600	215	1	10	6-32011-00-0-1



Centre-lock 116

SRW	Length	LC-MA	PU	Order number
280-750	116	1	10	6-24062-00-0-1



Centre-lock 160 (coupleable)

SRW	Length	LC-MA	PU	Order number
280-1600	160	1	10	6-24502-00-0-1
280-1600	160	-	10	6-24502-01-0-1 [1]

[1] For window elements with sash thickness of 68 mm.

Use in conjunction with

- Run-up block (sash part) 9-35380-68-0-0 and
- Run-up block (sash part) 6-24201-02-0-1 (CL 4 mm) or run-up block (sash part) 6-24201-01-0-1 (CL 12 mm)

Further information on page 143.

Centre-locks for GU system thresholds

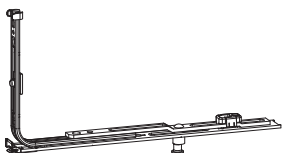
Bottom horizontal



T&T centre-lock – with long locking cam

SRW	Length	LC-ML	PU	Order number
400-750	215	1	10	6-34694-02-0-1
751-1000	530	2	10	6-34693-05-0-1
1001-1400	740	2	10	6-34693-07-0-1

- Used with balcony-doors with GU system threshold and 10 mm clearance



TU-ON centre-lock – with long locking cam

SRW	Length	LC-ML	PU	Order number
400-750	215	1	10	6-34694-01-0-1

- Used with balcony-doors with GU system threshold and 10 mm clearance



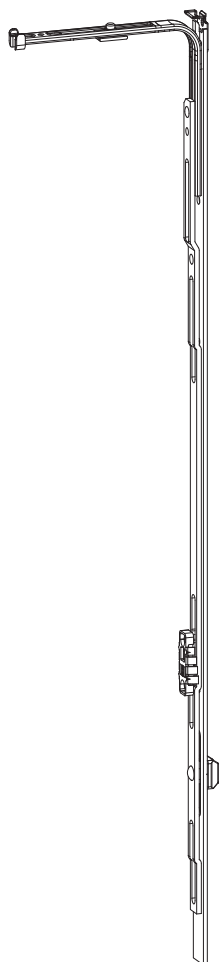
TU-ON centre-lock – with adjustable locking cam

SRW	Length	LC-MH	PU	Order number
751-1000	530	2	10	6-39322-05-0-1
1001-1400	740	2	10	6-39322-07-0-1

- Locking cam adjustable between 12.5 and 14.5 mm
- Used with balcony-doors with GU system threshold and 10 mm clearance

CONTURA centre-lock on the hinge side – standard

Standard rebate with 7 mm overlap



Centre-lock (for drive-gears with variable handle height)

SRH	Length	LC	PU	Order number
721-1100	530	1	10	6-33026-05-0-1
1101-1350	740	1	10	6-33026-07-0-1
1351-1700	1190	2	10	6-33026-12-0-1
1701-2100	1450	2	10	6-33026-15-0-1
2101-2500	1890	3	10	6-33026-19-0-1
2501-2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

■ The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

Centre-lock (for drive-gears with fixed handle height)

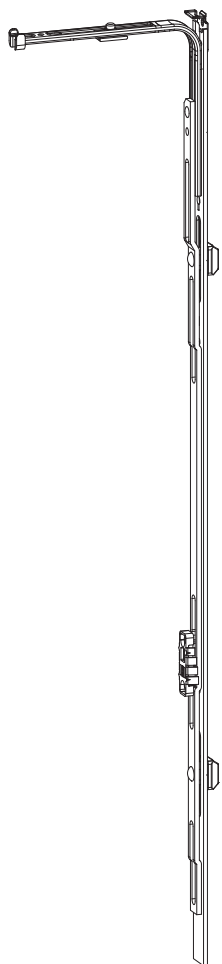
SRH	Length	LC	PU	Order number
721-1100	530	1	10	6-33026-05-0-1
1101-1350	740	1	10	6-33026-07-0-1
1351-1850	1190	2	10	6-33026-12-0-1
1851-2100	1450	2	10	6-33026-15-0-1
2101-2500	1890	3	10	6-33026-19-0-1
2501-2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

■ The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

CONTURA Sec centre-lock, hinge-side – security

Standard rebate with 7 mm overlap



Sec centre-lock (for drive-gears with variable handle height)

SRH	Length	LC	PU	Order number
721-1100	530	2	10	6-33027-05-0-1
1101-1350	740	2	10	6-33027-07-0-1
1351-1700	1190	3	10	6-33027-12-0-1
1701-2100	1450	3	10	6-33027-15-0-1
2101-2500	1890	4	10	6-33027-19-0-1
2501-2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

Sec centre-lock (for drive-gears with fixed handle height)

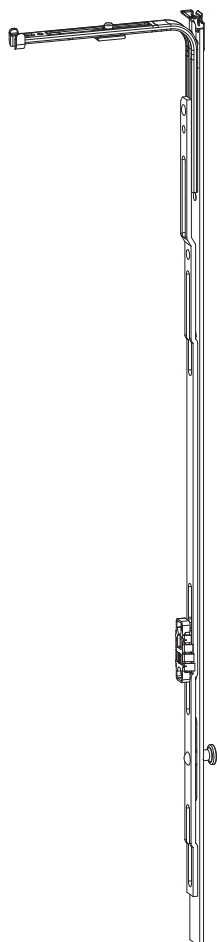
SRH	Length	LC	PU	Order number
721-1100	530	2	10	6-33027-05-0-1
1101-1350	740	2	10	6-33027-07-0-1
1351-1850	1190	3	10	6-33027-12-0-1
1851-2100	1450	3	10	6-33027-15-0-1
2101-2500	1890	4	10	6-33027-19-0-1
2501-2800 [1]	215	1	10	6-33032-00-0-1
	2030	4	10	6-35526-00-0-1

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

CONTURA centre-lock on the hinge side – standard

Special rebate with 6 mm overlap, round



Centre-lock (for drive-gears with variable handle height)

SRH	Length	LC	PU	Order number
721-1100	530	1	10	6-32075-05-0-1
1101-1350	740	1	10	6-32075-07-0-1
1351-1700	1190	2	10	6-32075-12-0-1
1701-2100	1450	2	10	6-32075-15-0-1
2101-2500	1890	3	10	6-32075-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

■ The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

Centre-lock (for drive-gears with fixed handle height)

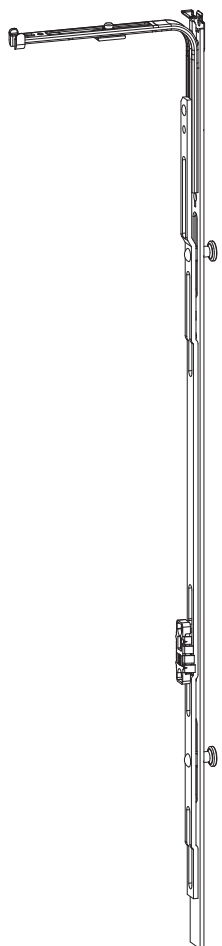
SRH	Length	LC	PU	Order number
721-1100	530	1	10	6-32075-05-0-1
1101-1350	740	1	10	6-32075-07-0-1
1351-1850	1190	2	10	6-32075-12-0-1
1851-2100	1450	2	10	6-32075-15-0-1
2101-2500	1890	3	10	6-32075-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

■ The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".

[1] With SRH 2501–2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

CONTURA Sec centre-lock, hinge-side – security

Special rebate with 6 mm overlap, round



Sec centre-lock (for drive-gears with variable handle height)

SRH	Length	LC	PU	Order number
721-1100	530	2	10	6-32008-05-0-1
1101-1350	740	2	10	6-32008-07-0-1
1351-1700	1190	3	10	6-32008-12-0-1
1701-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".
- [1] With SRH 2501-2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.

Sec centre-lock (for drive-gears with fixed handle height)

SRH	Length	LC	PU	Order number
721-1100	530	2	10	6-32008-05-0-1
1101-1350	740	2	10	6-32008-07-0-1
1351-1850	1190	3	10	6-32008-12-0-1
1851-2100	1450	3	10	6-32008-15-0-1
2101-2500	1890	4	10	6-32008-19-0-1
2501-2800 [1]	215	1	10	6-32011-00-0-1
	2030	4	10	6-32494-90-0-1

- The quantities shown in the table as "LC" (locking cam) are specific "CONTURA sliding cams".
- [1] With SRH 2501-2800, the coupleable Sec centre-lock 6-33032-00-0-1 is used in conjunction with extension 6-35526-00-0-1. When using the centre-lock, the rod guide 8-00805 must be positioned at least 65 mm before the faceplate end if the area to be cut to length is cropped by less than 150 mm.



2.7 Lever-operated gears

Hardware groove 16 mm

With riveted operating lever

Fixed ZH – for T&T drive-gear, fixed handle height	176
Variable ZH – for T&T drive-gear, variable handle height	177
Fixed ZH Sec – security – for T&T drive-gear, fixed handle height for RC2	178
Variable ZH Sec – security – for T&T drive-gear, variable handle height for RC2	179

With separate lever

Fixed ZK – for T&T drive-gear, fixed handle height	180
--	-----

For dummy-mullion profiles

FHH drive-gear 30 BS – 30 mm backset – without locking cam (e.g. for 2-sashed windows with 2 window handles)	181
---	-----

Euro-groove 7/8 x 4 mm

With riveted operating lever

for T&T drive-gears, fixed and variable handle height	182
---	-----

Accessories for lever-operated gear

Hardware groove profile	183
-------------------------	-----

ZH lever-operated gear FHH

With riveted operating lever – for T&T drive-gear with fixed handle height



ZH lever-operated gear FHH

SRH	Length	Lever height	S	PU	Order number
470-550	560	230	–	10	G-22180-00-0-1
551-720	560	141	–	10	G-24142-01-0-1
551-720	560	230	–	10	G-22180-00-0-1
721-850	690	230	1	10	G-22181-00-0-1
721-970 [2]	810	141	1	10	G-24142-05-0-1
851-1100	940	230	1	10	G-22182-00-0-1
1101-1350	1190	230	1	10	G-22183-00-0-1
1351-1600	1440	230	2	10	G-22184-00-0-1
1601-1850	1690	230	3	10	G-22185-00-0-1
1851-2100	1940	516	3	10	G-22186-00-0-1
2101-2350	2190	516	4	10	G-22187-00-0-1
2351-2600	2190	516	4	10	G-22187-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	516	4	10	G-22187-00-0-1
	500 [1][3]		1	10	G-21040-00-0-1

- [1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
- [2] Lever-operated gear G-24142-05-0-1 can only be used in conjunction with T&T drive-gear G-22143-00-0-1 with fixed handle height, 7.5 mm backset.
- [3] When using extension 500 G-21040-00-0-1 with lever-operated gear G-22187-00-0-1, the Sec striker 9-30256-00-0-1 must be mounted on the faceplate.

- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-44348.
- The ZH lever-operated gear is used in the hardware groove of the passive sash at 2-sashed windows and balcony-doors; a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- The information "S" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

ZH lever-operated gear VHH

With riveted operating lever – for T&T drive-gear with variable handle height



ZH lever-operated gear VHH

SRH	Length	Lever height	S	PU	Order number
550-590	560	141	–	10	G-24142-01-0-1
591-780	560	141	–	10	G-24142-01-0-1
781-950	630	356-536	1	10	G-22170-00-0-1
781-1200	880	356-536	1	10	6-33312-01-0-1
951-1450	1130	310-560	1	10	G-22171-00-0-1
1451-1950	1630	310-560	2	10	G-22172-00-0-1
1951-2450	2130	310-560	3	10	G-22173-00-0-1
2451-2700	2130	310-560	4	10	G-22173-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2701-2800	2130	310-560	4	10	G-22173-00-0-1
	500 [1][2]		1	10	G-21040-00-0-1

- [1] With SRH > 2450, extension 250 or 500 must be used.
 SRH 2451-2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2701-2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [2] When using extension 500 G-21040-00-0-1 with lever-operated gear G-22173-00-0-1, the Sec striker 9-30256-00-0-1 must be mounted on the faceplate.

- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-44348.
- The ZH lever-operated gear is used in the hardware groove of the passive sash at 2-sashed windows and balcony-doors; a T&T drive-gear with variable handle height is installed in the active sash on the opposite side.
- The information "S" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

ZH-Sec lever-operated gear, FHH – security

With riveted operating lever – for T&T drive-gear with fixed handle height for RC2



ZH-Sec lever-operated gear, FHH for RC2					
SRH	Length	Lever height	S	PU	Order number
470-550	560	230	1	10	6-33130-00-0-1
551-720 [2]	560	230	1	10	6-33130-00-0-1
570-720 [3]	560	230	1	10	6-33130-00-0-1
721-850	690	230	2	10	6-33131-00-0-1
851-1100	940	230	2	10	6-33132-00-0-1
1101-1350	1190	230	2	10	6-33133-00-0-1
1351-1600	1440	230	3	10	6-33134-00-0-1
1601-1850	1690	230	4	10	6-33135-00-0-1
1851-2100	1940	516	4	10	6-33136-00-0-1
2101-2350	2190	516	5	10	6-33137-00-0-1
2351-2600	2190	516	5	10	6-33137-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	516	5	10	6-33137-00-0-1
	500 [1][4]		1	10	G-21040-00-0-1

ZH-Sec protective bracket			
SRH	Contents	PU	Order number
470-2800	1 pc protective angle and 2 pcs clearance packer	100	K-17080-00-0-1

- [1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351-2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601-2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.
- [2] Lever-operated gear 6-33130-00-0-1 can only be used in conjunction with T&T Sec drive-gear 6-33219-00-0-1 with fixed handle height, 15 mm backset.
- [3] Lever-operated gear 6-33130-00-0-1 can only be used in conjunction with T&T Sec drive-gear G-23011-00-0-1 with fixed handle height, 7.5 mm backset.
- [4] When using extension 500 G-21040-00-0-1 with lever-operated gear 6-33137-00-0-1, the Sec striker E-19813-00-0-1 must be mounted on the faceplate.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-44971.
- The ZH lever-operated gear is used in the hardware groove of the passive sash at 2-sashed windows and balcony-doors; a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- The information "S" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

ZH-Sec lever-operated gear, VHH – security

With riveted operating lever – for T&T drive-gear with variable handle height for RC2



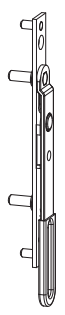
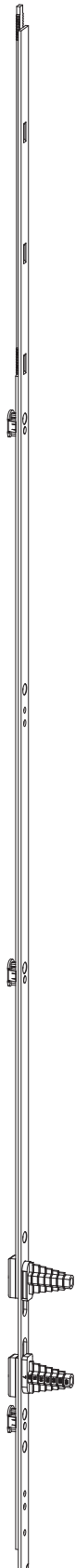
ZH-Sec lever-operated gear, VHH for RC2					
SRH	Length	Lever height	S	PU	Order number
781-950	630	356-536	1	10	6-33312-00-0-1
781-1200 [2]	880	356-536	1	10	6-33312-01-0-1
951-1450	1130	310-560	1	10	6-33313-00-0-1
1451-1950	1630	310-560	2	10	6-33314-00-0-1
1951-2450	2130	310-560	3	10	6-33315-00-0-1
2451-2700	2130	310-560	3	10	6-33315-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2701-2800	2130	310-560	3	10	6-33315-00-0-1
	500 [1][3]		1	10	G-21040-00-0-1

ZH-Sec protective bracket			
SRH	Contents	PU	Order number
470-2800	1 pc protective angle and 2 pcs clearance packer	100	K-17080-00-0-1

- [1] With SRH > 2450, extension 250 or 500 must be used.
 SRH 2451-2700: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2701-2800: use extension 500 cropped to dim. 350 and crop the drive-gear at the top (0 up to 100 mm) according to SRH.
- [2] Lever-operated gear 6-33312-01-0-1 can only be used in conjunction with T&T Sec drive-gears G-22102-00-0-1 with variable handle height, 7.5 mm backset.
- [4] When using extension 500 G-21040-00-0-1 with lever-operated gear 6-33137-00-0, the Sec striker E-19813-00-0-1 must be mounted on the faceplate.
- To find out which T&T drive-gears (15 and 7.5 mm backset) are compatible with the various lever-operated gears and also their application ranges, refer to drawing 0-44971.
- The ZH lever-operated gear is used in the hardware groove of the passive sash at 2-sashed windows and balcony-doors; a T&T drive-gear with variable handle height is installed in the active sash on the opposite side.
- The information "S" refers to the strikers riveted to the lever-operated gear.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

ZK lever-operated gear, fixed

With detachable lever – for T&T drive-gear with fixed handle height



ZK lever-operated gear, fixed					
SRH	Length	Lever height	S	PU	Order number
470-720	560	230	–	10	G-22110-00-0-1
721-850	690	230	–	10	G-22111-00-0-1
851-1100	940	230	–	10	G-22112-00-0-1
1101-1350	1190	230	–	10	G-22113-00-0-1
1351-1600	1440	230	–	10	G-22114-00-0-1
1601-1850	1690	230	–	10	G-22115-00-0-1
1851-2100	1940	516	–	10	G-22116-00-0-1
2101-2350	2190	516	–	10	G-22117-00-0-1
2351-2600	2190	516	–	10	G-22117-00-0-1
	250 [1]		–	10	8-00625-00-0-1
2601-2800	2190	516	–	10	G-22117-00-0-1
	500 [1]		–	10	G-21040-00-0-1

ZK lever			
SRH		PU	Order number
470-2800		10	6-24977-00-0-1

[1] With SRH > 2350, extension 250 or 500 must be used.
 SRH 2351–2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.
 SRH 2601–2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- The ZK lever-operated gear is used in the hardware groove of the passive sash at 2-sashed windows and balcony-doors (hardware groove covered by the dummy-mullion profile); a T&T drive-gear with fixed handle height is installed in the active sash on the opposite side.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

FHH drive-gear 30 BS for dummy-mullion profiles

Backset 30 mm, without locking cam (e.g. for 2-sashed windows with 2 window handles)



FHH drive-gear 30 BS for dummy-mullion profiles

SRH	Length	Lever height	S	PU	Order number
550-720	560	200	-	10	6-33210-00-0-1
721-850	690	250	-	10	6-33211-00-0-1
851-1100	940	400	-	10	6-33212-00-0-1
1101-1350	1190	500	-	10	6-33213-00-0-1
1351-1600	1440	600	-	10	6-33214-00-0-1
1601-1850	1690	600	-	10	6-33215-00-0-1
1851-2100	1940	980	-	10	6-33216-00-0-1
2101-2350	2190	980	-	10	6-33217-00-0-1
2351-2600	2190	980	-	10	6-33217-00-0-1
	250 [1]		-	10	8-00625-00-0-1
2601-2800	2190	980	-	10	6-33217-00-0-1
	500 [1]		-	10	G-21040-00-0-1

[1] With SRH > 2350, extension 250 or 500 must be used.

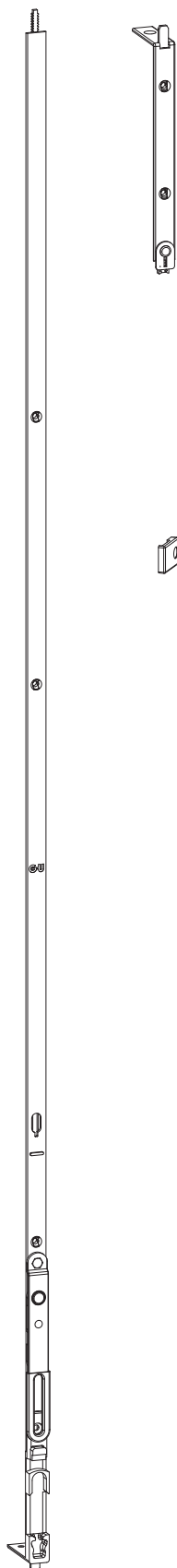
SRH 2351-2600: use extension 250 uncropped and crop the drive-gear at the top (0 up to 250 mm) according to SRH.

SRH 2601-2800: use extension 500 cropped to dim. 450 and crop the drive-gear at the top (0 up to 200 mm) according to SRH.

- The FHH drive-gear 30 BS for dummy-mullion profiles is used with 2-sashed windows and balcony-doors in the passive sash and can only be used in conjunction with T&T drive-gear with fixed handle height and standard dummy-mullion strikers 9-30256-00-0-1 (alternative: zamak Sec striker E-19813-00-0-1) in active sash on opposite side. The strikers are screwed directly to the faceplate.
- There are no strikers riveted to the FHH drive-gear 30 BS for dummy-mullion profiles. The strikers for this application are fastened to the faceplate.
- When cropping the faceplate by less than 150 mm or when the notches are still visible after cropping, position the rod guide 8-00625-00-0-1 at least 65 mm before the faceplate end.

Lever-operated gear – Euro-groove 7/8 x 4 mm

With riveted operating lever – for T&T drive-gear with fixed and variable handle height



Lever-operated gear – Euro-groove 7/8 x 4 mm					
SRH	Length	Lever height	S	PU	Order number
470-720	560	230	–	10	6-32606-01-0-1
721-850	690	230	–	10	6-32606-02-0-1
851-1100	940	230	–	10	6-32606-03-0-1
1101-1350	1190	230	–	10	6-32606-04-0-1
1351-1600	1440	230	–	10	6-32606-05-0-1
1601-1850	1690	230	–	10	6-32606-06-0-1
1851-2100	1940	516	–	10	6-32606-07-0-1
2101-2350	2190	516	–	10	6-32606-08-0-1
2351-2800	2190	516	–	10	6-32606-08-0-1
	500 [1]		–	10	6-26152-00-0-1

LOG shoot-bolt – Euro-groove 7/8 x 4				
SRH	Length	PU	Order number	
470-2800	160	10	6-25158-00-0-1	

LOG support plate – Euro-groove 7/8 x 4		
Description	PU	Order number
Plate for stabilising the faceplate rod in the upper area	10	9-36996-00-0-1

[1] With SRH 2351–2800, the Euro-groove 7/8 x 4 extension 500 must be used.

- The Euro-groove 7/8 x 4 lever-operated gear is used with 2-sashed windows or balcony-doors in the Euro-groove 7/8 x 4 of the passive sash on the opposite side. A T&T drive-gear with fixed or variable handle height can be installed in the active sash.
- The Euro-groove 7/8 x 4 lever-operated gear can be used in conjunction with T&T drive-gears with fixed handle height with faceplate strikers 9-32275-00-0-1 (the strikers are screwed directly to the faceplate).
- The Euro-groove 7/8 x 4 lever-operated gear can be used in conjunction with T&T drive-gears with variable handle height with strikers 9-34130-00-0-1 (the strikers are screwed to the faceplate on the side).

Lever-operated gear – accessories

Hardware groove profile



Hardware groove profile P 1380

Description	Length	PU	Order number
Aluminium support profile for creating a 16 mm hardware groove in the timber dummy-mullion profile on the opposite side (see drawing 0-44348).	1100	10	9-32630-11-0-0
	1350	10	9-32630-14-0-0
	1850	10	9-32630-19-0-0
	2350	10	9-32630-24-0-0





2.8 Shoot-bolts

for PVC windows	186
<hr/>	
for timber windows	
12 mm clearance	187
4 mm clearance	188
with CONTURA-compatible profile	189
<hr/>	
for aluminium windows	190

Shoot-bolts

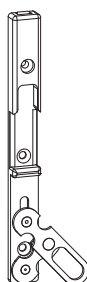
For PVC windows



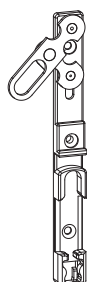
Top shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22917-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22916-00-0-1



Top shoot-bolt		
Description	PU	Order number
For smooth dummy-mullion profiles (without hardware groove)	10	6-28381-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For smooth dummy-mullion profiles (without hardware groove)	10	6-28380-00-0-1

Shoot-bolts

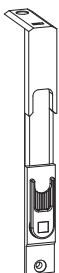
For timber windows with 12 mm clearance



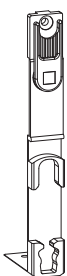
Top shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22917-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22916-00-0-1



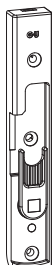
Top shoot-bolt		
Description	PU	Order number
For Euro-groove 7/8 x 4	10	6-22979-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For Euro-groove 7/8 x 4	10	6-22978-00-0-1

Shoot-bolts

For timber windows with 4 mm clearance



Top shoot-bolt		
Description	PU	Order number
For 13 mm axis	10	6-35402-00-L/R-1



Bottom shoot-bolt		
Description	PU	Order number
For 13 mm axis	10	6-35401-00-L/R-1

- With integrated T&T striker



Top shoot-bolt		
Description	PU	Order number
For 9 mm axis	10	8-00782-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For 9 mm axis, for universal use	10	8-00781-00-0-1
For 9 mm axis, with restricted tilting range		6-30575-00-0-1

- With integrated T&T striker

Shoot-bolts

For timber windows with CONTURA-compatible profile



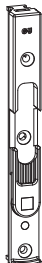
Top shoot-bolt		
Description	PU	Order number
For 9 mm axis, 18 x 8 flat rebate	10	6-26071-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For 9 mm axis, 18 x 8 flat rebate	10	6-24387-00-0-1

Shoot-bolts

For aluminium windows



Top shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22917-00-0-1



Bottom shoot-bolt		
Description	PU	Order number
For 16 mm hardware groove on opposite side	10	6-22916-00-0-1







3 UNI-JET hinge-side and frame components for PVC windows

3.1 Face-fixed hinge-side

Table of contents

195

3.2 Concealed hinge-side

Table of contents

231

3.3 Profile-specific frame components

Table of contents

245





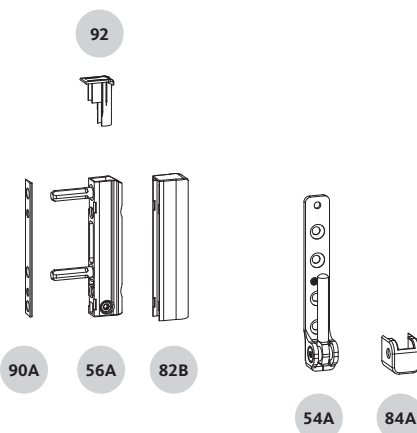
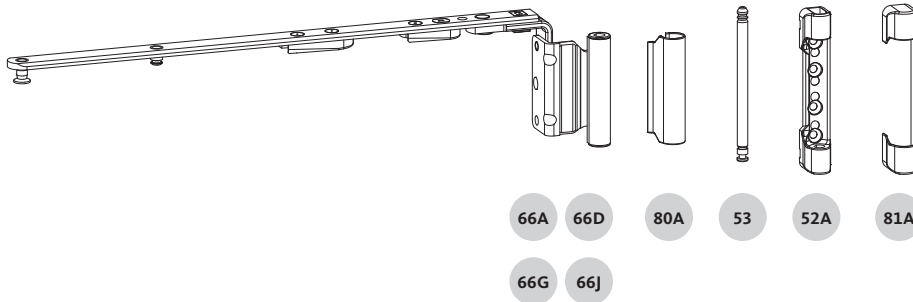
3.1 Face-fixed hinge-side for PVC windows

UNI-JET D

Tilt&Turn / Tilt-First sash – up to max. 100 kg sash weight	196
Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	198
Tilt&Turn / Tilt-First sash – up to max. 150 kg sash weight	200
Turn-Only sash – up to max. 100 kg sash weight	202
Turn-Only sash – up to max. 130 kg sash weight	204
Turn-Only sash – up to max. 150 kg sash weight	206
Tilt-Only sash – up to max. 80 kg sash weight	208
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	210
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	212
Tilt&Turn sash – arched window – up to max. 80 kg sash weight	214
Hinge-side accessories	219

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-45558
- Installation drawing 0-46603

Order example

Sash overlap
18, 20 or 22

6-39113-□□-L/R-1

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 100 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66A	280-500	10	6-39113-□□-L/R-1
	501-750		6-39114-□□-L/R-1
	751-1200		6-39115-□□-L/R-1
	1201-1600		6-39116-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm			
66D	280-500	10	6-39117-□□-L/R-1
	501-750		6-39118-□□-L/R-1
	751-1200		6-39119-□□-L/R-1
	1201-1600		6-39120-□□-L/R-1

Tilt-First stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66G	280-500	10	6-39137-□□-L/R-1
	501-750		6-39138-□□-L/R-1
	751-1200		6-39139-□□-L/R-1
	1201-1600		6-39140-□□-L/R-1
Tilt-First stay-arm, AX 13 mm			
66J	280-500	10	6-39141-□□-L/R-1
	501-750		6-39142-□□-L/R-1
	751-1200		6-39143-□□-L/R-1
	1201-1600		6-39144-□□-L/R-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□

Drill-in hinge D/100 – without turn-brake			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-01-0-1

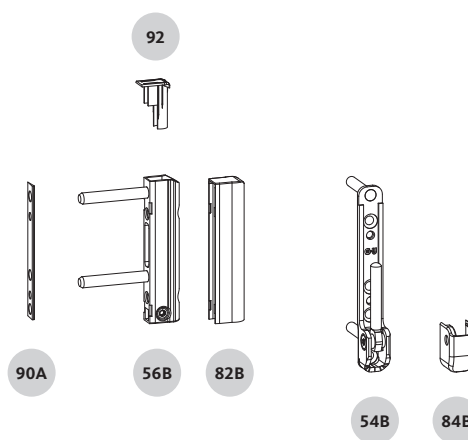
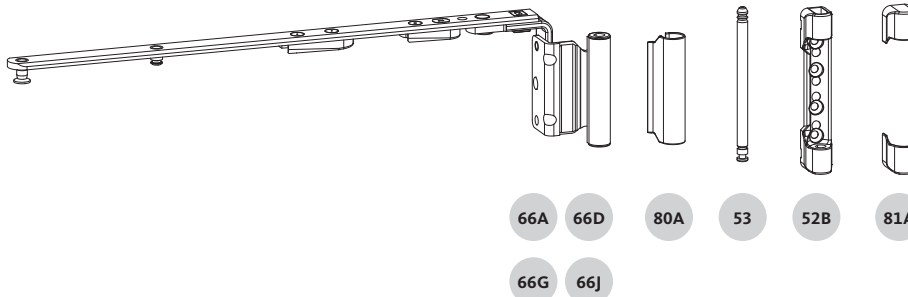
Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 225	100	9-42683-00-0-□

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-46985
- Installation drawing 0-46738

Order example

Sash overlap
18, 20 or 22

6-39113-□□-L/R-1

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

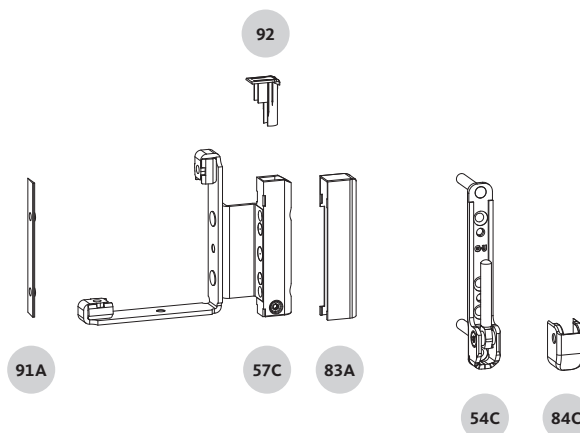
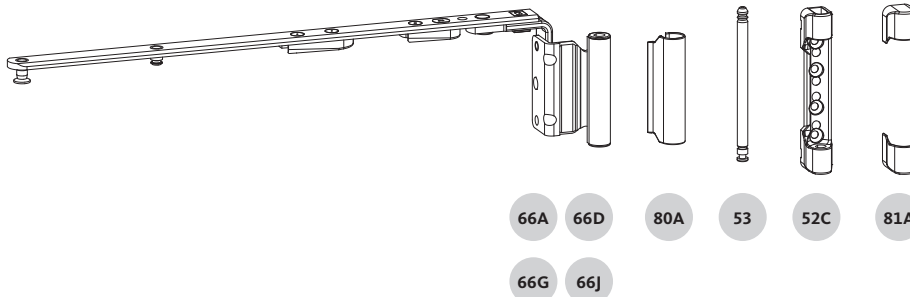
Tilt&Turn stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66A	280-500	10	6-39113-□□-L/R-1
	501-750		6-39114-□□-L/R-1
	751-1200		6-39115-□□-L/R-1
	1201-1600		6-39116-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm			
66D	280-500	10	6-39117-□□-L/R-1
	501-750		6-39118-□□-L/R-1
	751-1200		6-39119-□□-L/R-1
	1201-1600		6-39120-□□-L/R-1
Tilt-First stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66G	280-500	10	6-39137-□□-L/R-1
	501-750		6-39138-□□-L/R-1
	751-1200		6-39139-□□-L/R-1
	1201-1600		6-39140-□□-L/R-1
Tilt-First stay-arm, AX 13 mm			
66J	280-500	10	6-39141-□□-L/R-1
	501-750		6-39142-□□-L/R-1
	751-1200		6-39143-□□-L/R-1
	1201-1600		6-39144-□□-L/R-1
Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1
Stay-bearing D/130			
Item		PU	Order number
52B	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□
Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□
Drill-in hinge D/130 – without turn-brake			
Item		PU	Order number
56B	Positioning pin Ø 6, L = 37 mm	100	6-36180-03-0-1
Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□
Pivot-rest D/130			
Item		PU	Order number
54B	Positioning pin Ø 6, L = 30 mm	100	6-32282-30-0-1
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84B	See page 225	100	9-37770-00-0-□

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 150 kg



Tested hardware load-bearing capacity

- Max. 150 kg see application diagram 0-46735
- Installation drawing 0-46738

Order example

Sash overlap
18, 20 or 22

6-36138-□□-L/R-1

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 150 kg



Upper hinge-side

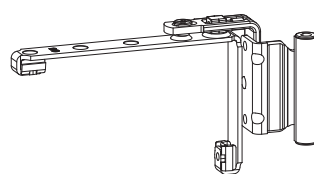
Tilt&Turn stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66A	280-500	10	6-39113-□□-L/R-1
	501-750		6-39114-□□-L/R-1
	751-1200		6-39115-□□-L/R-1
	1201-1600		6-39116-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm			
66D	280-500	10	6-39117-□□-L/R-1
	501-750		6-39118-□□-L/R-1
	751-1200		6-39119-□□-L/R-1
	1201-1600		6-39120-□□-L/R-1
Tilt-First stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66G	280-500	10	6-39137-□□-L/R-1
	501-750		6-39138-□□-L/R-1
	751-1200		6-39139-□□-L/R-1
	1201-1600		6-39140-□□-L/R-1
Tilt-First stay-arm, AX 13 mm			
66J	280-500	10	6-39141-□□-L/R-1
	501-750		6-39142-□□-L/R-1
	751-1200		6-39143-□□-L/R-1
	1201-1600		6-39144-□□-L/R-1
Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□
Stay-bearing pin			
Item	PU	Order number	
53	100	9-48898-00-0-1	
Stay-bearing D/150			
Item	PU	Order number	
52C	100	6-36026-10-0-1	Positioning pin Ø 6, L = 10 mm
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for rebate corner-hinge			
Item	Slope of profile overlap	PU	Order number
91A	6°	100	9-48658-06-L/R-7
Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□
Rebate corner-hinge D/150 – without turn-brake			
Item	PU	Order number	
57C	Axis 9	100	6-36138-□□-L/R-1
	Axis 13		6-36139-□□-L/R-1
Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83A	See page 228	100	9-47782-00-L/R-□
Pivot-rest D/150			
Item	PU	Order number	
54C	100	6-32282-30-0-1	Positioning pin Ø 6, L = 30 mm
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84C	See page 225	100	9-37770-00-0-□

UNI-JET D – Turn-Only sash

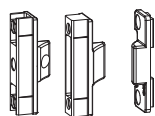
Max. sash weight 100 kg



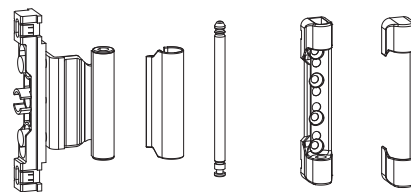
66M 66P

80A 53

52A 81A



64B 64A 64C

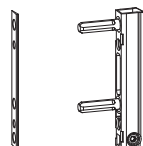


62A

80A 53

52A 81A

92



90A

56A

82B



54A



84A

Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-45558
- Installation drawing 0-46603

Order example

Sash overlap
18, 20 or 22

6-39147-□□-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



Upper hinge-side

Turn-Only hinge, AX 9 mm			
Item		PU	Order number
66M		50	6-39147-□□-0-1

Turn-Only hinge, AX 13 mm			
Item		PU	Order number
66P		50	6-39148-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□

Drill-in hinge D/100 – without turn-brake			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-01-0-1

Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 225	100	9-42683-00-0-□

Centre hinge-side

Centre-closer, concealed (adjustable)			
Item		PU	Order number
64B	Sash part	100	6-34229-00-0-1

Centre-closer, concealed (not adjustable)			
Item		PU	Order number
64A	Sash part	100	9-40564-00-0-1

Centre-closer, concealed			
Item		PU	Order number
64C	Frame part	100	profile-specific

Turn-Only centre rebate-hinge (with compensation)			
Item		PU	Order number
62A	Axis 9	100	6-36841-□□-0-1
	Axis 13		6-36842-□□-0-1

Cover for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

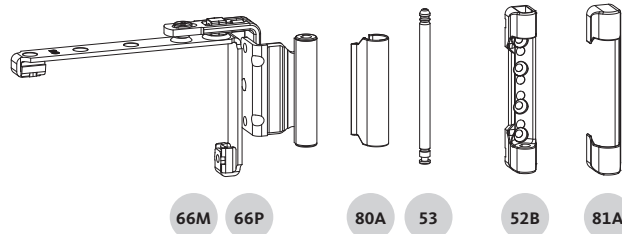
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

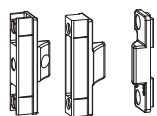
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

UNI-JET D – Turn-Only sash

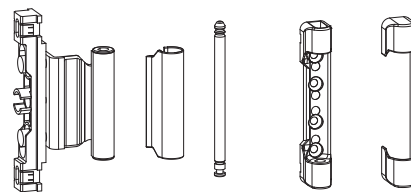
Max. sash weight 130 kg



66M 66P 80A 53 52B 81A

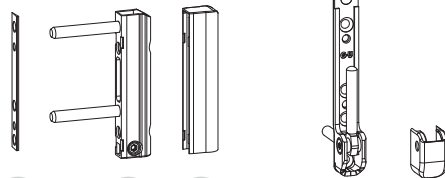


64B 64A 64C



62A 80A 53 52B 81A

92



90A 56B 82B 54B 84B

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-46985
- Installation drawing 0-46738

Order example

Sash overlap
18, 20 or 22

6-39147-□□-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge, AX 9 mm			
Item		PU	Order number
66M		50	6-39147-□□-0-1

Turn-Only hinge, AX 13 mm			
Item		PU	Order number
66P		50	6-39148-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/130			
Item		PU	Order number
52B	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□

Drill-in hinge D/130 – without turn-brake			
Item		PU	Order number
56B	Positioning pin Ø 6, L = 37 mm	100	6-36180-03-0-1

Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□

Pivot-rest D/130			
Item		PU	Order number
54B	Positioning pin Ø 6, L = 30 mm	100	6-32282-30-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84B	See page 225	100	9-37770-00-0-□

Centre hinge-side

Centre-closer, concealed (adjustable)			
Item		PU	Order number
64B	Sash part	100	6-34229-00-0-1

Centre-closer, concealed (not adjustable)			
Item		PU	Order number
64A	Sash part	100	9-40564-00-0-1

Centre-closer, concealed			
Item		PU	Order number
64C	Frame part	100	profile-specific

Turn-Only centre rebate-hinge (with compensation)			
Item		PU	Order number
62A	Axis 9	100	6-36841-□□-0-1
	Axis 13		6-36842-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

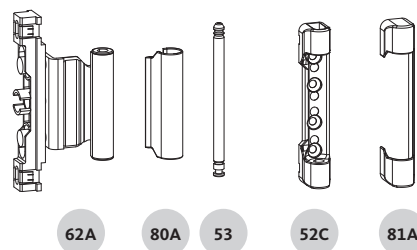
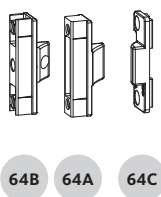
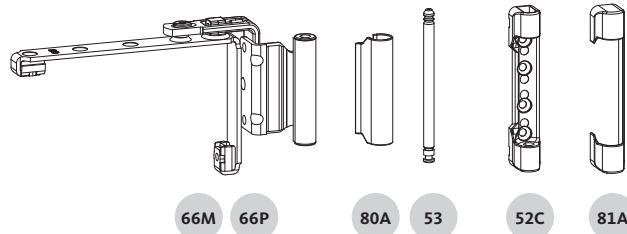
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/130			
Item		PU	Order number
52B	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1

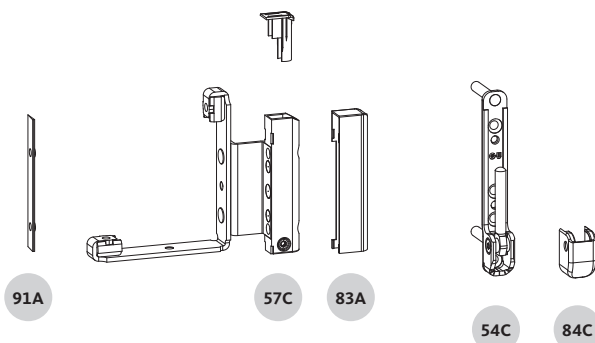
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

UNI-JET D – Turn-Only sash

Max. sash weight 150 kg



92



Tested hardware load-bearing capacity

- Max. 150 kg see application diagram 0-46735
- Installation drawing 0-46738

Order example

Sash overlap
18, 20 or 22

6-39147-□□-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 150 kg



Upper hinge-side

Turn-Only hinge, AX 9 mm			
Item		PU	Order number
66M		50	6-39147-□□-0-1

Turn-Only hinge, AX 13 mm			
Item		PU	Order number
66P		50	6-39148-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/150			
Item		PU	Order number
52C	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for rebate corner-hinge			
Item	Slope of profile overlap	PU	Order number
91A	6°	100	9-48658-06-L/R-7

Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□

Rebate corner-hinge D/150 – without turn-brake			
Item		PU	Order number
57C	Axis 9	100	6-36138-□□-L/R-1
	Axis 13		6-36139-□□-L/R-1

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83A	See page 228	100	9-47782-00-L/R-□

Pivot-rest D/150			
Item		PU	Order number
54C	Positioning pin Ø 6, L = 30 mm	100	6-32282-30-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84C	See page 225	100	9-37770-00-0-□

Centre hinge-side

Centre-closer, concealed (adjustable)			
Item		PU	Order number
64B	Sash part	100	6-34229-00-0-1

Centre-closer, concealed (not adjustable)			
Item		PU	Order number
64A	Sash part	100	9-40564-00-0-1

Centre-closer, concealed			
Item		PU	Order number
64C	Frame part	100	profile-specific

Turn-Only centre rebate-hinge (with compensation)			
Item		PU	Order number
62A	Axis 9	100	6-36841-□□-0-1
	Axis 13		6-36842-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

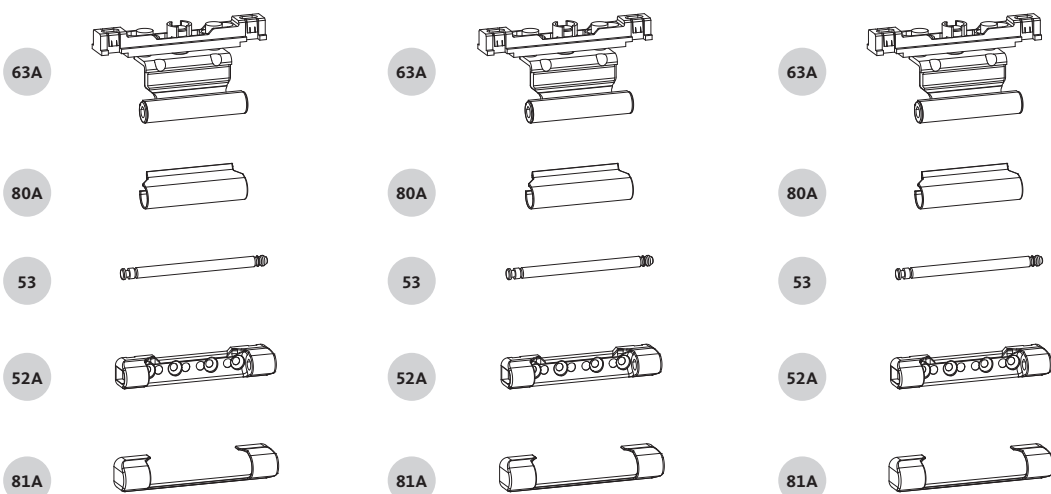
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing/D 150			
Item		PU	Order number
52C	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

UNI-JET D – Tilt-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-46854
- Installation drawing 0-46795

- SRW min. = 480 mm
- SRW max. = 2400 mm
- SRH min. = 260 mm
- SRH max. = 1200 mm

Order example

Sash overlap
18, 20 or 22

6-36838-□□-0-1

UNI-JET D – Tilt-Only sash

Max. sash weight 80 kg



Lower hinge-side

Tilt-Only hinge [1]			
Item		PU	Order number
63A	Axis 9	100	6-36838-□□-0-1
	Axis 13		6-36839-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

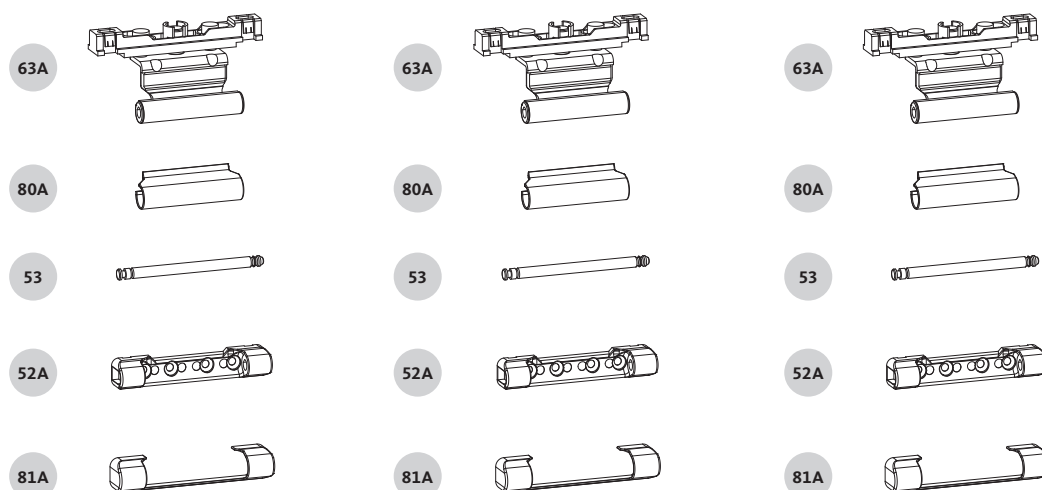
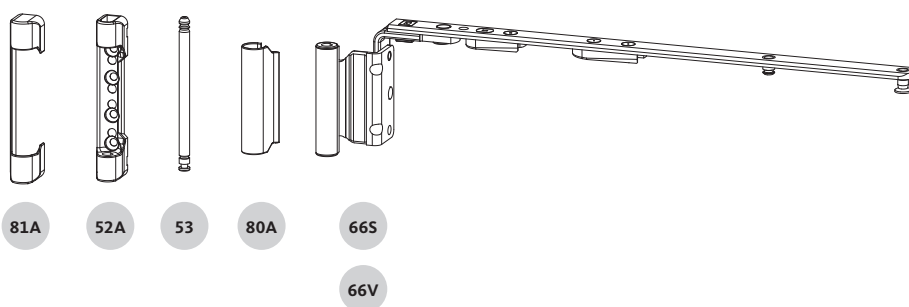
Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46795.

UNI-JET D – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-46854
- Installation drawing 0-46795

- SRW min. = 480 mm
- SRW max. = 2400 mm
- SRH min. = 260 mm
- SRH max. = 1200 mm

Order example

Sash overlap
18, 20 or 22

6-36838-□□-0-1

UNI-JET D – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Top (additional) hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Stay-bearing D/100			
Item	Colours	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Stay-bearing pin			
Item	Colours	PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Tilt-Only sash stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66S	1320-2220 [1]	10	6-39145-□□-0-1
Tilt-Only sash stay-arm, AX 13 mm			
Item	SRW	PU	Order number
66V	1320-2220 [1]	10	6-39146-□□-0-1

Lower hinge-side

Tilt-Only hinge [2]			
Item	Colours	PU	Order number
63A	Axis 9	100	6-36838-□□-0-1
	Axis 13		6-36839-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item	Colours	PU	Order number
53		100	9-48898-00-0-1

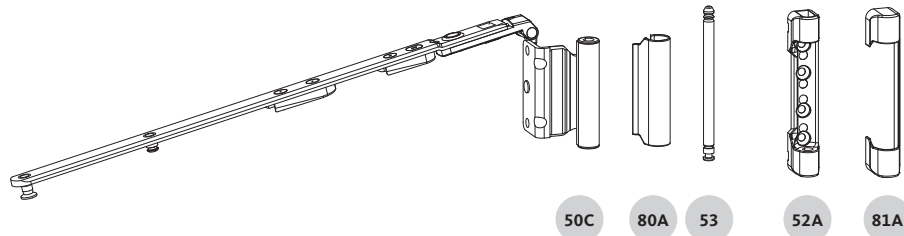
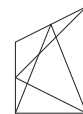
Stay-bearing D/100			
Item	Colours	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

- [1] For wide Tilt-Only sashes up to SRW 2220 mm in combination with Tilt-Only stay-guide 6-32183-□□ and extension 6-32334-00. Observe installation drawing 0-44401.
- [2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46795.

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



50C

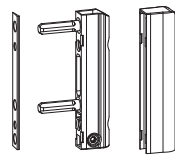
80A

53

52A

81A

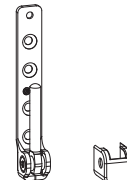
92



90A

56A

82B



54A

84A

Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams
0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing 0-46742

Order example

Sash overlap
18, 20 or 22

6-36818-□□-0-1

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Upper hinge-side

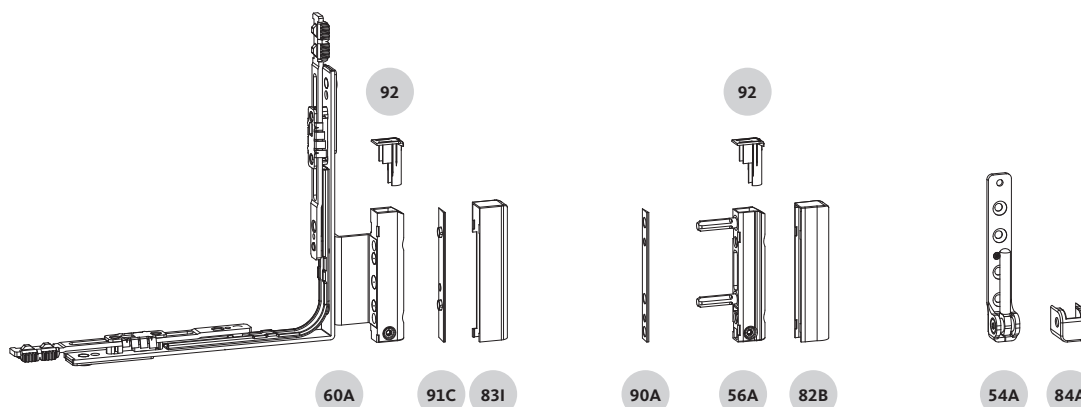
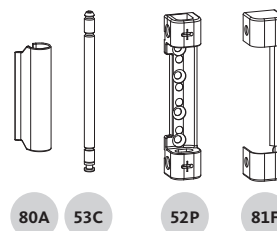
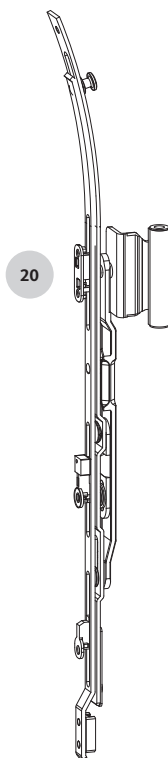
Pitched window stay-arm, AX 9 mm			
Item	SRW P	PU	Order number
50C	410-510	100	6-36818-□□-0-1
	511-760		6-36819-□□-0-1
	761-1210		6-36820-□□-0-1
	1211-1460		6-36821-□□-0-1
Pitched window stay-arm, AX 13 mm			
50C	410-510	100	6-36822-□□-0-1
	511-760		6-36823-□□-0-1
	761-1210		6-36824-□□-0-1
	1211-1460		6-36825-□□-0-1
Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1
Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 224	100	9-47334-01-0-□

Lower hinge-side

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□
Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□
Drill-in hinge D/100 – without turn-brake			
Item		PU	Order number
56A		100	6-36180-01-0-1
Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□
Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 225	100	9-42683-00-0-□

UNI-JET D – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47727
- Installation drawing 0-47637 for hinge-side
- Installation drawing 0-47299 for central locking system

Order example

Sash overlap
18, 20 or 22

6-39336-□□-0-1

UNI-JET D – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Upper hinge-side

Arched stay, AX 9 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39336-□□-0-1

Arched stay, AX 13 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39337-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 223	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53C		100	9-50141-00-0-1

Stay-bearing			
Item		PU	Order number
52P	Positioning pin Ø 3, L = 2.5 mm	100	6-39063-03-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81F	See page 224	100	9-50710-00-0-□

Lower hinge-side

Corner-drive rebate-hinge D/100 – with turn-brake			
Item		PU	Order number
60A	Axis 9	50	6-36890-□□-0-1
	Axis 13	50	6-36891-□□-0-1

Packer for corner-drive rebate-hinge			
Item	Slope of profile overlap	PU	Order number
91C	6°	100	9-48658-06-L/R-7

Cover for corner-drive rebate-hinge			
Item		PU	Order number
83I	See page 228	100	9-47782-00-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 227	100	9-47426-00-0-□

Drill-in hinge D/100 – without turn-brake			
Item		PU	Order number
56A	Positioning pin Ø 6, L = 23 mm	100	6-36180-01-0-1

Packer for drill-in hinge			
Item	Slope of profile overlap	PU	Order number
90A	6°	100	9-48684-06-L/R-□

Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 226	100	9-47783-01-0-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 225	100	9-42683-00-0-□

UNI-JET D – hinge-side accessories

Stay-bearing



Stay-bearing D/100			
Item	Description	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1



Stay-bearing D/130			
Item	Description	PU	Order number
52B	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1



Stay-bearing D/150			
Item	Description	PU	Order number
52C	Positioning pin Ø 6, L = 10 mm	100	6-36026-10-0-1



Stay-bearing for round arch			
Item	Description	PU	Order number
52P	Positioning pin Ø 3, L = 2.5 mm	100	6-39063-03-0-1

UNI-JET D – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item	Description	PU	Order number
53		100	9-48898-00-0-1

A stay-bearing pin must be ordered separately with every stay-bearing.



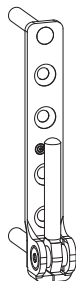
Stay-bearing pin for round arch

Item	Description	PU	Order number
53C		100	9-50141-00-0-1

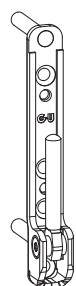
A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET D – hinge-side accessories

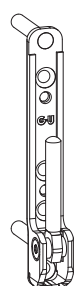
Pivot-rest



Pivot-rest D/100			
Item	Description	PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36881-06-0-1
	Positioning pin Ø 6, L = 5 mm		6-36882-05-0-1
	Positioning pin Ø 6, L = 10 mm		6-36882-10-0-1
	Positioning pin Ø 6, L = 5, 10 mm		6-36882-11-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1
	Positioning pin Ø 6, L = 5, 22 mm		6-36882-25-0-1
	Positioning pin Ø 6, L = 30 mm		6-36882-30-0-1



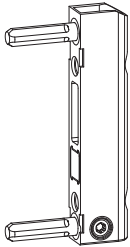
Pivot-rest D/130			
Item	Description	PU	Order number
54B	Positioning pin Ø 6, L = 30 mm	100	6-32282-30-0-1



Pivot-rest D/150			
Item	Description	PU	Order number
54C	Positioning pin Ø 6, L = 30 mm	100	6-32282-30-0-1

UNI-JET D – hinge-side accessories

Drill-in hinge



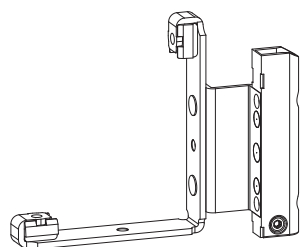
Drill-in hinge D/100 – with turn-brake

Item	Description	PU	Order number
56E	Positioning pin Ø 6, L = 23 mm	100	6-36181-01-L/R-1

- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).

UNI-JET D – hinge-side accessories

Rebate corner-hinge



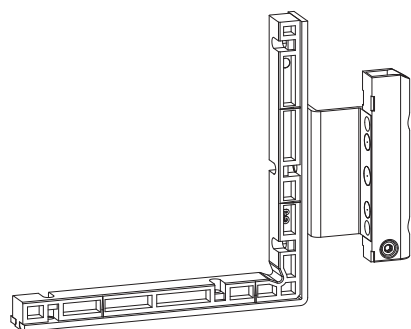
Rebate corner-hinge D/150 – with turn-brake, AX 9 mm

Item	Description	PU	Order number
57C	Size 18	100	6-36140-18-L/R-1
	Size 20		6-36140-20-L/R-1
	Size 22		6-36140-22-L/R-1

Rebate corner-hinge D/150 – with turn-brake, AX 13 mm

Item	Description	PU	Order number
57C	Size 18	100	6-36141-18-L/R-1
	Size 20		6-36141-20-L/R-1
	Size 22		6-36141-22-L/R-1

- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).



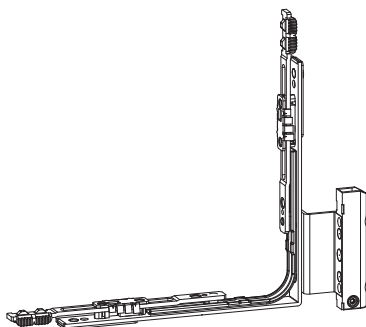
Higher positioned rebate corner-hinge D/130 – with turn-brake, AX 13 mm

Item	Description	PU	Order number
58B	Size 18	50	6-36883-18-L/R-1
	Size 20		6-36883-20-L/R-1
	Size 22		6-36883-22-L/R-1

- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).

UNI-JET D – hinge-side accessories

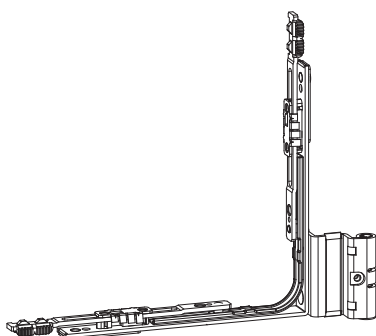
Corner-drive rebate-hinge / rebate corner-hinge



Corner-drive rebate-hinge D/100 – with turn-brake

Item	Description	PU	Order number
60A	Size 18 / AX 9	50	6-36890-18-L/R-1
	Size 18 / AX 13		6-36891-18-L/R-1
	Size 20 / AX 9		6-36890-20-L/R-1
	Size 20 / AX 13		6-36891-20-L/R-1
	Size 22 / AX 9		6-36890-22-L/R-1
	Size 22 / AX 13		6-36891-22-L/R-1

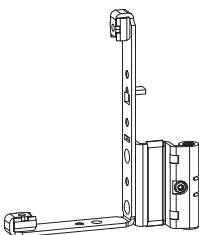
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For arched and pitched windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).



Corner-drive rebate-hinge D/100 – without overlap screw-fixing, with turn-brake

Item	Description	PU	Order number
60G	Size 18 / AX 9	50	6-39000-18-L/R-1
	Size 18 / AX 13		6-39001-18-L/R-1
	Size 20 / AX 9		6-39000-20-L/R-1
	Size 20 / AX 13		6-39001-20-L/R-1

- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For arched and pitched windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).



Rebate corner-hinge D/100 – without overlap screw-fixing, with turn-brake

Item	Description	PU	Order number
59A	Size 18 / AX 9	50	6-37455-18-L/R-1
	Size 18 / AX 13		6-37456-18-L/R-1
	Size 20 / AX 9		6-37455-20-L/R-1
	Size 20 / AX 13		6-37456-20-L/R-1

- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).

UNI-JET D – hinge-side accessories

Packers



Packer for drill-in hinge

Item	Description	PU	Order number
90A	Profile-specific for overlaps with 6° bevel	100	9-48684-06-L/R-7

Packer for drill-in hinge R14

Item	Description	PU	Order number
90B	Profile-specific for profile overlaps with 14 mm radius	100	9-48684-14-L/R-7

Packer for rebate corner-hinge

Item	Description	PU	Order number
91A	Profile-specific for overlaps with 6° bevel	100	9-48658-06-L/R-7

Packer for corner-drive rebate-hinge

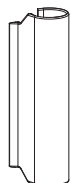
91C	Profile-specific for overlaps with 6° bevel	100	9-48658-06-L/R-7
-----	---	-----	------------------

Packer for rebate corner-hinge R14

Item	Description	PU	Order number
90C	Profile-specific for profile overlaps with 14 mm radius	100	9-48658-14-L/R-7

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47795-01-0-1
Champagne	2N (painted)	EV2	9-47795-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
Dark brown	5X (coloured)	UC5	9-47795-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
Black	6N (painted)	RAL 9005	9-47795-01-0-6
Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47334-01-0-1
Champagne	2N (painted)	EV2	9-47334-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
Dark brown	5X (coloured)	UC5	9-47334-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
Black	6N (painted)	RAL 9005	9-47334-01-0-6
Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP



Cover cap for round-arch stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-50710-00-0-1
Champagne	2N (painted)	EV2	9-50710-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
Dark brown	5X (coloured)	UC5	9-50710-00-0-5
Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
Black	6N (painted)	RAL 9005	9-50710-00-0-6
Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for pivot-rest D/100

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-42683-00-0-1
Champagne	2N (painted)	EV2	9-42683-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
Dark brown	5X (coloured)	UC5	9-42683-00-0-5
Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
Black	6N (painted)	RAL 9005	9-42683-00-0-6
Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP



Cover cap for pivot-rest D/130 and pivot-rest D/150

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-37770-00-0-1
Champagne	2N (painted)	EV2	9-37770-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-37770-00-0-3
Brass colour	3N (painted)	Brass col.	9-37770-00-0-3N
Medium bronze	4N (painted)	UC 3	9-37770-00-0-4
Dark brown	5X (coloured)	UC5	9-37770-00-0-5
Clay brown	54 (painted)	RAL 8003	9-37770-00-0-54
Black	6N (painted)	RAL 9005	9-37770-00-0-6
Cream white	7R (painted)	RAL 9001	9-37770-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-37770-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37770-00-0-8
Light ivory	AN (painted)	RAL 1015	9-37770-00-0-AN
Light brown	AM (painted)	F4 light brown	9-37770-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-37770-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-37770-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for drill-in hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47783-01-0-1
Champagne	2N (painted)	EV2	9-47783-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
Dark brown	5X (coloured)	UC5	9-47783-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
Black	6N (painted)	RAL 9005	9-47783-01-0-6
Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP



Cover cap for drill-in hinge with turn-brake			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47782-01-0-1
Champagne	2N (painted)	EV2	9-47782-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47782-01-0-3
Brass colour	3N (painted)	Brass col.	9-47782-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47782-01-0-4
Dark brown	5X (coloured)	UC5	9-47782-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47782-01-0-54
Black	6N (painted)	RAL 9005	9-47782-01-0-6
Cream white	7R (painted)	RAL 9001	9-47782-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47782-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47782-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47782-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47782-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47782-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Caps



Plug			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47426-00-0-1
Champagne	2N (painted)	EV2	9-47426-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47426-00-0-3
Brass colour	3N (painted)	Brass col.	9-47426-00-0-3N
Medium bronze	4N (painted)	UC 3	9-47426-00-0-4
Dark brown	5X (coloured)	UC5	9-47426-00-0-5
Clay brown	54 (painted)	RAL 8003	9-47426-00-0-54
Black	6N (painted)	RAL 9005	9-47426-00-0-6
Cream white	7R (painted)	RAL 9001	9-47426-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47426-00-0-8
Light ivory	AN (painted)	RAL 1015	9-47426-00-0-AN
Light brown	AM (painted)	F4 light brown	9-47426-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47426-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47426-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge with turn-brake			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47782-00-L/R-1
Champagne	2N (painted)	EV2	9-47782-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-47782-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-47782-00-L/R-4
Dark brown	5X (coloured)	UC5	9-47782-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-47782-00-L/R-54
Black	6N (painted)	RAL 9005	9-47782-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-47782-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-47782-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-47782-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-47782-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-47782-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L/R-DP



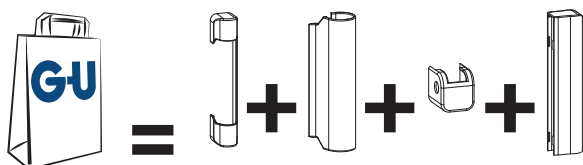
Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing, with turn-brake			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40487-00-L/R-1
Champagne	2N (painted)	EV2	9-40487-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-40487-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L/R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L/R-54
Black	6N (painted)	RAL 9005	9-40487-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L/R-DP

- Special hinge-side solution for PVC profiles where e.g. there is insufficient overlap height to attach standard rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - rebate corner-hinge
6-37455-□□, 6-37456-□□ and
 - corner-drive rebate-hinge
6-39000-□□, 6-39001-□□

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



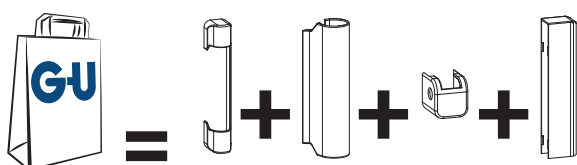
- 1 set of cover caps in poly-bag

K-18675-00-0-* =

1 pc	9-47334-01-0-*	(stay-bearing)
1 pc	9-47795-01-0-*	(stay-hinge)
1 pc	9-42683-00-0-*	(pivot-rest New)
1 pc	9-35461-00-0-*	(pivot-rest Old)
1 pc	9-47783-01-0-*	(drill-in hinge w/o brake)

Cover caps set for drill-in hinge without turn-brake [1]

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18675-00-L/R-1
Champagne	2N (painted)	EV2	K-18675-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18675-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18675-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18675-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18675-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18675-00-L/R-54
Black	6N (painted)	RAL 9005	K-18675-00-L/R-6N
Cream white	7R (painted)	RAL 9001	K-18675-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18675-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18675-00-L/R-8X
Light ivory	AN (painted)	RAL 1015	K-18675-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18675-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18675-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18675-00-L/R-DP



- 1 set of cover caps in poly-bag

K-18679-00-0-* =

1 pc	9-47334-01-0-*	(stay-bearing)
1 pc	9-47795-01-0-*	(stay-hinge)
1 pc	9-42683-00-0-*	(pivot-rest New)
1 pc	9-35461-00-0-*	(pivot-rest Old)
1 pc	9-47782-01-0-*	(drill-in hinge w/o brake)

Cover caps set for drill-in hinge with turn-brake [1]

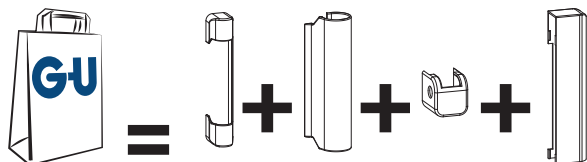
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18679-00-L/R-1
Champagne	2N (painted)	EV2	K-18679-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18679-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18679-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18679-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18679-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18679-00-L/R-54
Black	6N (painted)	RAL 9005	K-18679-00-L/R-6N
Cream white	7R (painted)	RAL 9001	K-18679-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18679-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18679-00-L/R-8X
Light ivory	AN (painted)	RAL 1015	K-18679-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18679-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18679-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18679-00-L/R-DP

- Packaging: 1 set of cover caps in poly-bag.
100 pcs poly-bag in cardboard box.
- More colours are available on request.

[1] Pivot-rest cover-caps are provided in each new poly-bag because the old and new pivot-rests are compatible with the new corner-hinges (please dispose of the cover-cap that is not required).

UNI-JET D – hinge-side accessories

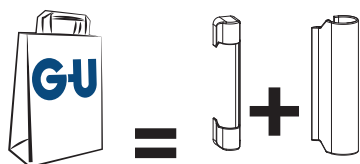
Cover caps



- 1 set of cover caps in poly-bag
K-18678-00-L/R.* =
- 1 pc 9-47334-01-0.* (stay-bearing)
- 1 pc 9-47795-01-0.* (stay-hinge)
- 1 pc 9-42683-00-0.* (pivot-rest New)
- 1 pc 9-35461-00-0.* (pivot-rest Old)
- 1 pc 9-47782-00-L/R.* (rebate corner-hinge)

Cover caps set for rebate corner-hinge with and without turn-brake [1]

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18678-00-L/R-1
Champagne	2N (painted)	EV2	K-18678-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18678-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18678-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18678-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18678-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18678-00-L/R-54
Black	6N (painted)	RAL 9005	K-18678-00-L/R-6N
Cream white	7R (painted)	RAL 9001	K-18678-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18678-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18678-00-L/R-8X
Light ivory	AN (painted)	RAL 1015	K-18678-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18678-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18678-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18678-00-L/R-DP



- 1 set of cover caps in poly-bag
K-18680-00-0.* =
- 1 pc 9-47334-01-0.* (stay-bearing)
- 1 pc 9-47795-01-0.* (stay-hinge)

Cover caps set for Turn-Only centre rebate-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18680-00-L/R-1
Champagne	2N (painted)	EV2	K-18680-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18680-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18680-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18680-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18680-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18680-00-L/R-54
Black	6N (painted)	RAL 9005	K-18680-00-L/R-6N
Cream white	7R (painted)	RAL 9001	K-18680-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18680-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18680-00-L/R-8X
Light ivory	AN (painted)	RAL 1015	K-18680-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18680-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18680-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18680-00-L/R-DP

- Packaging: 1 set of cover caps in poly-bag.
100 pcs poly-bag in cardboard box.
- More colours are available on request.

[1] Pivot-rest cover-caps are provided in each new poly-bag because the old and new pivot-rests are compatible with the new corner-hinges (please dispose of the cover-cap that is not required).



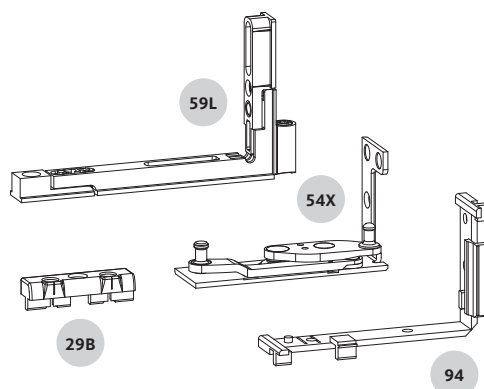
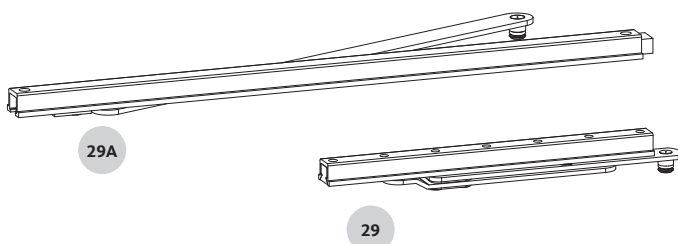
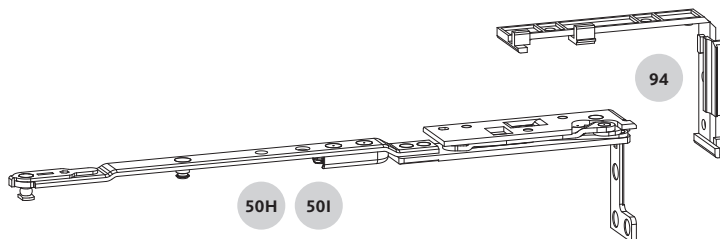
3.2 Concealed hinge-side for PVC windows

UNI-JET SCF

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight – without load-absorption set	232
Turn-Only sash – up to max. 130 kg sash weight – without load-absorption set	234
Load-absorption set – up to max. 160 kg sash weight	236
Tilt-Only sash – up to max. 80 kg sash weight	238
Top-Hung sash – up to max. 80 kg sash weight	240
3-sashed elements – up to max. 80 kg sash weight	242

UNI-JET SCF – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-47359
- Installation drawing 0-47360 for central locking system
- Installation drawing 0-47107 for hinge-side
- Installation drawing 0-47357 for profile-specific hinge-side
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg – without load-absorption set



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50H	390-750	320	10	6-37017-31-L/R-1
	751-1400	450		6-37017-46-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
50H	390-750	320	10	6-37018-31-L/R-1
	751-1400	450		6-37018-46-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50I	390-750	320	10	6-37019-31-L/R-1
	751-1400	450		6-37019-46-L/R-1
Tilt-First stay-arm, AX 13 mm				
50I	390-750	320	10	6-37020-31-L/R-1
	751-1400	450		6-37020-46-L/R-1

Profile-specific packer				
Item		PU	Order number	
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1	

Lower hinge-side

Corner-hinge, AX 9 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	50	6-34096-09-L/R-1
Corner-hinge, AX 13 mm				
59L	390-1400	130	50	6-34096-13-L/R-1

Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	130	50	6-36031-00-L/R-1

Turn restrictor				
Item	SRW	Length	PU	Order number
29	650-1400	180	10	6-39007-00-0-1

Turn restrictor with brake				
Item	SRW	Length	PU	Order number
29A	800-1400	325	10	6-34886-00-0-1

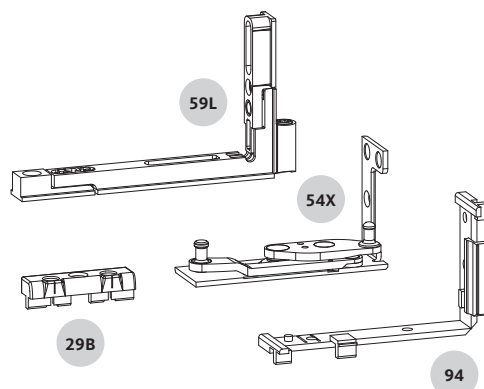
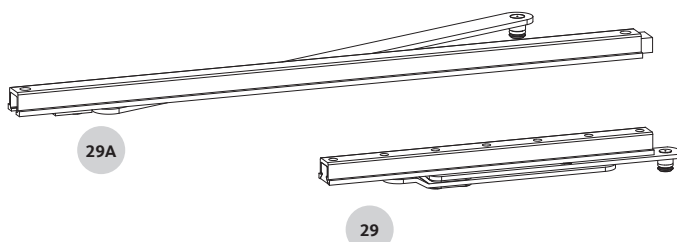
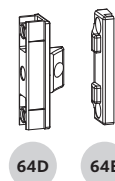
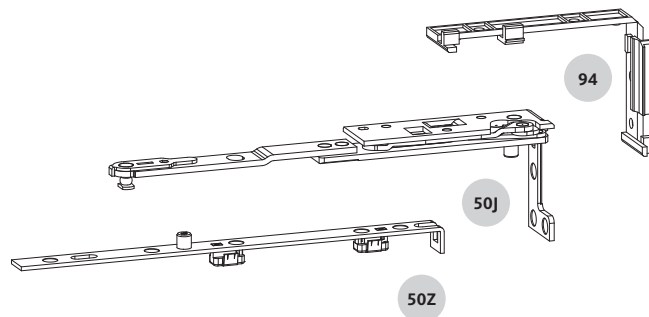
Connecting piece				
Item		PU	Order number	
29B	Profile system-dependent	100	9-45170-00-0-1	

Profile-specific packer				
Item		PU	Order number	
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1	

- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see drawing number 0-47357).

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg without load-absorption set



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-47359
- Installation drawing 0-47360 for central locking system
- Installation drawing 0-47107 for hinge-side
- Installation drawing 0-47357 for profile-specific hinge-side
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg without load-absorption set



Upper hinge-side

Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Z	390-1400	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50J	390-1400	320	10	6-37021-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
50J	390-1400	320	10	6-37021-13-L/R-1

Profile-specific packer				
Item		PU	Order number	
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1	

Lower hinge-side

Corner-hinge, AX 9 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	50	6-34096-09-L/R-1

Corner-hinge, AX 13 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	50	6-34096-13-L/R-1

Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	130	50	6-36031-00-L/R-1

Turn restrictor				
Item	SRW	Length	PU	Order number
29	650-1400	180	10	6-39007-00-0-1

Turn restrictor with brake				
Item	SRW	Length	PU	Order number
29A	800-1400	325	10	6-34886-00-0-1

Connecting piece				
Item		PU	Order number	
29B	Profile system-dependent	100	9-45170-00-0-1	

Profile-specific packer				
Item		PU	Order number	
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1	

Centre hinge-side

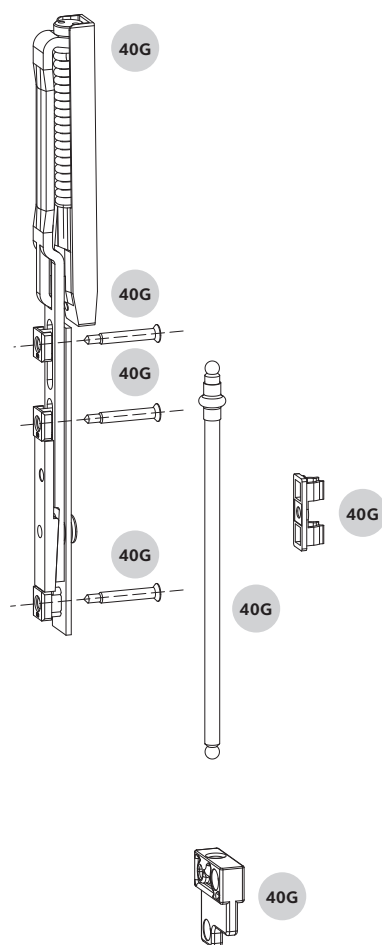
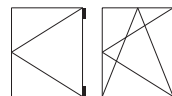
Centre-closer, sash part (adjustable)			
Item		PU	Order number
64D		100	6-34229-00-0-1

Centre-closer, frame part			
Item		PU	Order number
64E	Profile-specific frame components, see page 245 onwards	100	profile-specific

- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see drawing number 0-47357).
- Number of centre-closers for:
SRH 721–1350 = 1 piece(s)
SRH 1351–2100 = 2 piece(s)
SRH 2101–2800 = 3 piece(s)
The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



Tested hardware load-bearing capacity

- Max. 160 kg see application diagram 0-47177
- Installation drawing 0-47426 for hinge-side
- Installation instructions for load-absorption set 0-47493

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



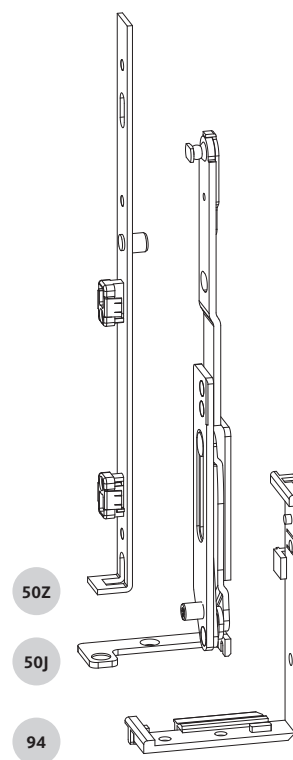
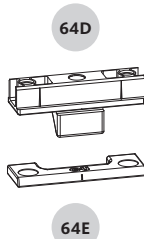
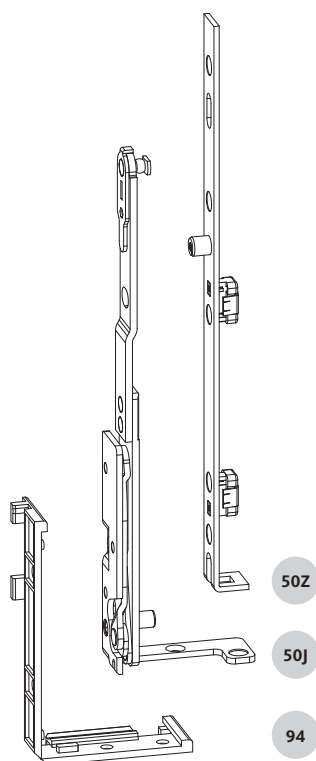
Lower hinge-side

Load-absorption set				
Item	SRH	SRW	PU	Order number
40G	1000-2800	500-1400	1	K-19261-02-0-1

- Min. sash weight 100 kg
- Max. sash weight 160 kg

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47362
- Installation drawing 0-47362 for hinge-side and central locking system

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



Lower hinge-side

Turn-Only stay-guide				
Item	SRH	Length	PU	Order number
50Z	435-1200	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	320	10	6-37021-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	320	10	6-37021-13-L/R-1

Profile-specific packer				
Item		PU	Order number	
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1	

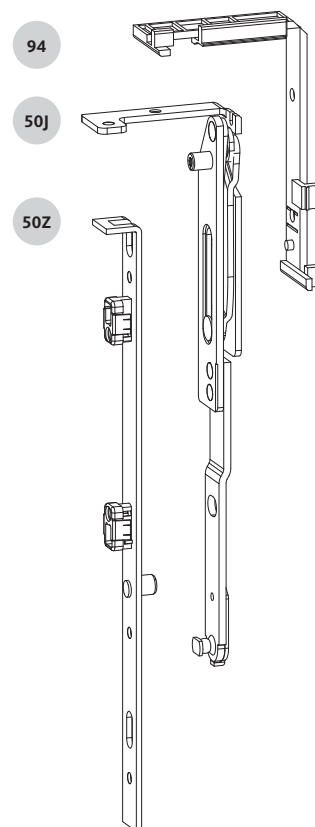
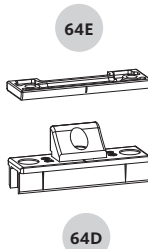
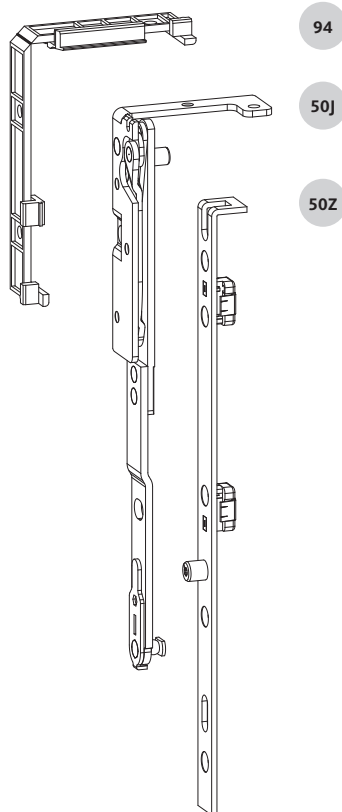
Centre-closer, sash part (adjustable)				
Item		PU	Order number	
64D		100	6-34229-00-0-1	

Centre-closer, frame part				
Item		PU	Order number	
64E	Profile-specific frame components, see page 245 onwards	100	profile-specific	

- Number of centre-closers for:
SRW 800–1450 = 1 piece(s)
SRW 1451–2400 = 2 piece(s)
The centre-closers must be positioned at regular intervals over the entire SRW.
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see drawing number 0-47357).

UNI-JET SCF – Top-Hung sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing 0-47361 for hinge-side

UNI-JET SCF – Top-Hung sash

Max. sash weight 80 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRH	Length	PU	Order number
50Z	435-1200	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	320	10	6-37021-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	320	10	6-37021-13-L/R-1

Profile-specific packer				
Item			PU	Order number
94	Profile-specific frame components, see page 245 onwards		100	9-49604-□□-L/R-1

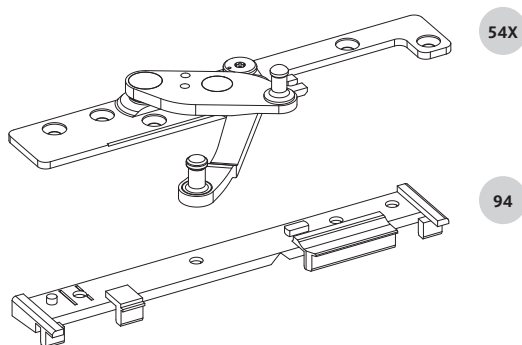
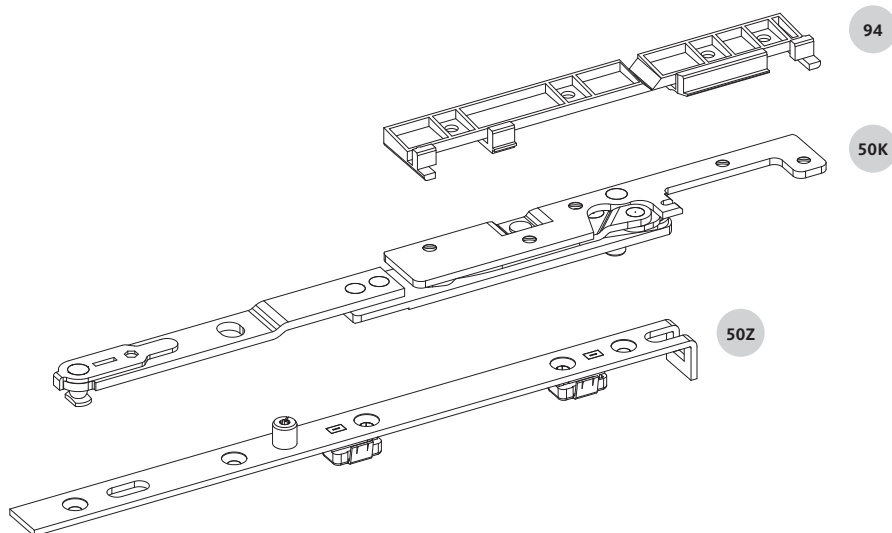
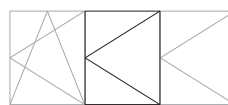
Centre-closer, sash part (adjustable)				
Item			PU	Order number
64D			100	6-34229-00-0-1

Centre-closer, frame part				
Item			PU	Order number
64E	Profile-specific frame components, see page 245 onwards		100	profile-specific

- Number of centre-closers for:
SRW 800–1450 = 1 piece(s)
SRW 1451–2400 = 2 piece(s)
The centre-closers must be positioned at regular intervals over the entire SRW.
- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see drawing number 0-47357).

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing 0-47363 for hinge-side and central locking system

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Z	370-1400 [1]	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50K	370-1400 [1]	320	10	6-38486-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
50K	370-1400 [1]	320	10	6-38486-13-L/R-1

Profile-specific packer [2]			
Item		PU	Order number
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1

Lower hinge-side

Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	370-1400	130	50	6-36031-10-L/R-1

Profile-specific packer [2]			
Item		PU	Order number
94	Profile-specific frame components, see page 245 onwards	100	9-49604-□□-L/R-1

[1] SRW min. 370 mm when installing centre-lock 116 (6-24062-00-0-1).
SRW min. 250 mm without centre-lock.

[2] Packer must be cropped by 5 mm. See installation drawing 0-47363.

- Use galvanised screw DIN 7050 – ST 4.2 x 38 to fix the pivot-rest and stay-arm. The screw must reach into the steel reinforcement.
- The attachment of pivot-rest and stay-arm on profile systems without steel reinforcement is profile-related and illustrated on a separate drawing (see drawing number 0-47357).





3.3 Profile-specific frame components for PVC windows

Frame components for PVC windows (basic security)

for 1-sashed windows and balcony-doors

246

for 2-sashed windows and balcony-doors without mullion

252

Frame components for PVC windows (RC security)

for 1-sashed windows and balcony-doors,

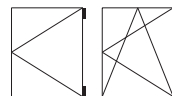
burglar-inhibiting version RC1N / RC2N / RC2

257

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security

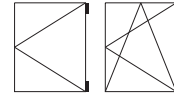


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (zamak) PU = 100	Zamak Sec striker PU = 100
Accord							
Accord Contour 7.0 MD	A.FL 02	A.RA 01	A.ST 01	13.0	20/0°	9-38620-00-0-1	9-39847-00-0-1
Acome							
Acome Crescendo				13.0	-/-		
Actual							
Actual A 600				13.0	-/0°	9-39614-00-0-1	
Alphacan							
Alphacan Alpha 70-80	63 720	62 700		13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1
Alphacan Class	MB 00 G	MT 00 B	MS 75 B	13.0	20/0°	9-41977-00-0-1	
Alphacan Esthea	53-05	53-45		12.9	20/0°	E-18104-00-0-1	
Alphacan Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°		
Alphacan Fersina Master	ZOM	ELA	TAO 00	9.4	21.7/0°	9-36886-00-0-1	9-42580-00-0-1
Alphacan Profilia 600	PF 096	PF 090		9.0	20/0°	9-30146-06-0-1	
Alphacan Profilia MD 600	PE 611	PE 602		13.0	20/0°	9-38115-00-0-1	9-42581-00-0-1
Aluplast							
Aluplast energeto 4000	140086	40007			19/0°	9-38218-00-0-1	
Aluplast energeto 5000	50083	50003				9-38218-00-0-1	
Aluplast energeto 8000	80086	80005			24/0°	9-38218-00-0-1	
Aluplast Ideal 1000	100x22	100x01	120205	13.0	20/5°	9-34907-00-0-1	9-39847-00-0-1
Aluplast Ideal 2000	120022	120002	120204				
Aluplast Ideal 4000	140025	140002	140066				
Aluplast Ideal 5000	150025	150002	140250				
Aluplast Ideal 6000		160003		13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1
Aluplast Ideal 7000	170007	140020					
Aluplast Ideal 8000	180x83	180x03					
Aluplast Signum 21	70	71	4143	9.0		9-30146-04-0-1	
Aluplast Signum 25	2539	2534	2550	13.0		9-35770-00-0-1	
Aluplast Signum 26	2610	2601	2630			9-34907-00-0-1	
Asaspen							
Asaspen 70 mm	7053	7052	7059	13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1
Atrya							
Atrya (Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	
Atrya (Tryba) T 58	Z 76 J	L 66/3J		13.0			
Atrya (Tryba) T 58/3	Z 76/3J	L 66/3J		13.1			
Brüggmann							
Brüggmann AD	HP 152	HP 102	HP 350	13.0	20/0°	9-34907-00-0-1	9-39847-00-0-1
Brüggmann MD	HP 252	HP 202	HP 451				
Deceuninck							
Deceuninck 1800	P1807	P 1801	P400	8.7	21/0°	9-36544-00-0-1	
Deceuninck Mondial	P 2021	P 2000	P2040	13.0	21/0°	9-35737-00-0-1	9-42583-00-0-1
Deceuninck Mondial	P 2105	P 2100	P 2040		21/0°		
Deceuninck Zendow	3052	3001	3077		20/5°		9-41825-00-0-1
Deceuninck Zendow Upgrade	4040	4000	4031		20/5°	9-35508-00-0-1	
Dimex							
Dimex Komfort				13.0	20/0°	9-34907-00-0-1	9-41531-00-0-1
Egeplast							
Egeplast				9.0	20/5°	E-13534-15-0-1	
Fapes							
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	
Funke							
Funke KS Helios				13.0	20/3°	9-42972-00-0-1	9-42586-00-0-1
Funke KS Phoenix							
Gealan							
Gealan S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	9-39155-00-0-1
Gealan S 6000	6093	6008	6051			9-37885-00-0-1	9-41536-00-0-1
Gealan S 7000 IQ	7093	7008	7302			9-35858-00-0-1	9-39155-00-0-1
Gealan S 8000 IQ	8066	8008	8080				
Gromathic							
Gromathic System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1	
Gromathic System MD 3000	GM 3001	GM 3008	GM 3004	9.0	20/0°		
Hocoplast							
Hocoplast H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	
Home							
Home	F 84	B 80		9.0	20/6°	9-30146-02-0-1	

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security

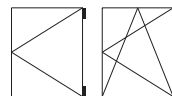


T&T striker PU = 100	Tilt-First striker PU = 100	Integrated night vent striker PU = 100	Bullet-catches PU = 10, 100	Packer PU = 100	Run-up block, sash lifter with M.D. PU = 100	Centre-closer Frame part PU = 100	SCF centre-closer Frame part A: 9-38156-00-0-1 B: 9-47351-11-0-1 C: 9-41959-00-0-1 D: 9-39407-00-0-1 PU = 100	SCF packer 9-49604-□□-L/R-1 PU = 100														
6-27831-05-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40472-00-0-1	9-40866-00-0-1																
G-22299-29-0-1	6-32668-00-0-1																					
6-27831-26-0-1	6-32668-00-0-1																					
6-27831-06-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40465-00-0-1	9-40866-00-0-1	A	17														
6-27831-46-0-1					9-40565-12-0-1	A	16															
G-22299-14-0-1																						
6-27674-30-0-1					9-40460-00-0-1	9-40871-01-0-1																
6-27674-31-0-1																						
6-27674-07-0-1																						
6-27831-10-0-1					9-40461-00-0-1	9-40565-05-0-1																
6-27831-08-0-1	9-44889-02-0-1	9-43469-00-0-1	K-17139-00-0-1		9-40065-00-0-1	9-40866-00-0-1	A	24														
	6-35779-05-9									01												
6-27831-05-0-1	6-32668-00-0-1							K-17118-00-0-1	K-17747-00-0-1	9-40066-00-0-1	9-40866-00-0-1	A	02									
6-27831-08-0-1													K-17139-00-0-1									
6-27674-17-0-1																		K-17747-00-0-1				
6-27831-02-0-1																						
6-27831-48-0-1					9-40463-00-0-1	9-40565-07-0-1																
						9-40565-10-0-1																
6-27831-06-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40465-00-0-1	9-40866-00-0-1	B															
6-27674-22-0-1	6-32668-00-0-1																					
6-27831-06-0-1		9-43537-00-0-1	K-17747-00-0-1		9-40465-00-0-1		A	17														
6-27831-05-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17747-00-0-1		9-40465-00-0-1	9-40565-02-0-1	A															
6-27674-14-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17044-00-0-1	9-30084-00-0-1	9-40475-00-0-1	9-40565-03-0-1	C															
6-27831-31-0-1								E-18310-00-0-1			11											
6-27831-47-0-1								K-17118-00-0-1	E-21902-35-0-1	9-40565-06-0-1	A	07										
6-27831-08-0-1	6-32668-00-0-1		K-17139-00-0-1		9-40473-00-0-1																	
6-27674-53-0-1	6-32668-00-0-1																					
6-27674-55-0-1	6-32668-00-0-1		6-29892-10-0-1		9-40459-00-0-1	9-40871-02-0-1																
6-31067-03-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40465-00-0-1	9-40866-00-0-1																
6-27831-06-0-1																						
6-27831-04-0-1	6-32668-00-0-1	9-43490-00-0-1	K-17890-00-0-1		9-40468-00-0-1	9-40565-04-0-1	A	12														
6-27831-22-0-1																						
6-31067-02-0-1		9-43490-00-0-1	K-17890-00-0-1		9-40468-00-0-1	9-40565-04-0-1																
6-27674-18-0-1	6-32668-00-0-1						B	03														
6-27674-24-0-1							A															
6-27674-19-0-1	6-32668-00-0-1																					
6-27674-04-0-1	6-32668-00-0-1		K-17044-00-0-1	9-30082-00-0-1																		

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security

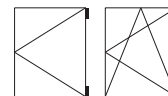


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (zamak) PU = 100	Zamak Sec striker PU = 100
Inoutic							
Inoutic AD	Z 10	L 10		13.0	21/0°	9-34492-00-0-1	9-41534-00-0-1
Inoutic Delux	Z 710			13.0	-/-		
Inoutic Elite	Z 710	L 710		13.0	20/0°	9-34492-00-0-1	9-41534-00-0-1
Inoutic MD	ZM 1-4	LM 10		9.0	21/0°	9-31755-00-0-1	
Inoutic MD 100	ZM 200	LM 200		13.0		9-34492-00-0-1	
Inoutic MD 100	ZM 100	LM 100					9-41534-00-0-1
Inoutic Prestige	Z 184	L 176		13.0	21/0°	9-34492-00-0-1	
Internova							
Internova 4KS	GF 4022	GR 4000	GS 4050				
Internova 6000	GF 6020	GR 6001		13.0	20/0°	9-43616-00-0-1	9-42586-00-0-1
Kompen							
Kompen KOM 900					-/-		
Kompen Thermoline KOM600	KOM602	KOM605		13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1
LB profile							
LB-Profile PCD	CZ2-5	CL2-5					
LB-Profile PCD	CZ2-5	CLM2-5-C		13.0	20/0°	9-34907-00-0-1	
Oxxo							
Oxxo Evolution					-/-		
Oxxo Sym				13.0	-/-		
Pakpen							
Pakpen				9.0	-/-		
Pakpen Global Seri				13.0	-/-		
Pakpen Optimal				13.0	20/0°	9-40328-00-0-1	9-43348-00-0-1
Panorama							
Panorama 3000	3015	3001		13.0	20/0°	9-41591-00-0-1	
Pimapen							
Pimapen S 7500 Fantasia				13.0	20/0°	9-42972-00-0-1	
Pimapen S6000				9.0		9-34202-00-0-1	
Pimapen S6000				13.0	-/-		
Plafen							
Plafen E-Line	EZ 60/77	EL 60/66		13.0	20/0°	9-42972-00-0-1	
Plastil							
Plastil Elodie				13.0	-/-		
Plastival							
Plastival PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	
Plustec							
Plustec Softline	FR 60 V	BR 66	ST 61	13.0	20/5°	9-37135-00-0-1	
Primo							
Primo 4000	3283	3282		13.0	20/-	9-34907-00-0-1	
Profel							
Profel	P 602	P601		9.0	20/0°	9-30146-16-0-1	
Profex							
Profex 2000				13.0	-/-		
Profine							
Profine Eurodur 3S	1411	1401	1440				
Profine EuroFutur Classic	2411	2401	2441	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1
Profine EuroFutur Elegance	111	101	141				
Profine Gold	1463	1461	1440	12.9		9-35508-00-0-1	
Profine KBE 58	318	306	134	9.0	20/2.5°	9-31115-00-0-1	9-41533-00-0-1
Profine KBE 70	375	370	385				
Profine KBE 70	9375	9370			20/0°	9-35508-00-0-1	9-41825-00-0-1
Profine Kömmerling 88+	6211	6201	6306	13.0	20/4°	9-33802-00-0-1	9-41530-00-0-1
Profine Trocal 88+	8221	8102	532100			9-41716-00-0-1	9-41717-00-0-1
Profine Trocal 900	920100	910100	935100	9.0		9-30806-03-0-1	9-42587-00-0-1
Profine Trocal Confort	120400	111000	130900			9-37137-00-0-1	9-42809-00-0-1
Profine Trocal Innonova 2000	520100	510100	532100			9-41716-00-0-1	9-41717-00-0-1
Profine Trocal Innonova 70 AD	620600	610100		13.0	20/0°		
Profine Trocal Innonova 70 MD	520600	510300				9-37137-00-0-1	9-42809-00-0-1
Pural							
Pural AD	P 009	P 002	SA/SI				
Pural MD	P005	P 010	Z100Z110	9.0	18/0°	9-41261-00-0-1	
Rehau							
Rehau Brilliant-Design	550 060	550 000					
Rehau Clima-Design	555 510	555 500			20/0°	9-35770-00-0-1	9-42592-00-0-1
Rehau Geneo	Z 57	72 AD	60	13.0		9-44525-01-0-1	9-44522-01-0-1
Rehau Optimum/Platinum					-/-		
Rehau S 730	541 010	541 060	541 100		20/0°	9-35770-00-0-1	9-42592-00-0-1
Rehau S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security



T&T striker PU = 100	Tilt-First striker PU = 100	Integrated night vent striker PU = 100	Bullet-catches PU = 10, 100	Packer PU = 100	Run-up block, sash lifter with M.D. PU = 100	Centre-closer Frame part PU = 100	SCF centre-closer Frame part A: 9-38156-00-0-1 B: 9-47351-11-0-1 C: 9-41959-00-0-1 D: 9-39407-00-0-1 PU = 100	SCF packer 9-49604-□□-L/R-1 PU = 100	
6-27831-03-0-1 G-22299-30-0-1 6-27831-03-0-1 6-27674-09-0-1 6-27831-03-0-1 6-27831-03-0-1	6-32668-00-0-1	9-43526-00-0-1	K-17044-00-0-1		9-30081-00-0-1	9-40467-00-0-1	9-40565-09-0-1	C	04
9-43526-00-0-1		9-30081-00-0-1			9-40467-00-0-1	9-40565-09-0-1			
6-27831-03-0-1				K-17044-00-0-1	9-30081-00-0-1		9-40565-09-0-1	C	
6-27831-03-0-1				K-17044-00-0-1	9-30081-00-0-1	9-40467-00-0-1	9-40565-09-0-1		04
6-27831-06-0-1		6-32668-00-0-1	9-43537-00-0-1	K-17118-00-0-1		9-40465-00-0-1	9-40866-00-0-1		14
6-31067-05-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17747-00-0-1		9-40465-00-0-1	9-40866-00-0-1	A	01	
6-27831-16-0-1	6-32668-00-0-1								
G-22299-09-0-1 G-22299-51-0-1	6-32668-00-0-1								
U-70353-01-0-1 U-70354-01-0-1	6-32668-00-0-1								
6-27831-5c-0-1	6-32668-00-0-1		K-17118-00-0-1		9-40488-00-0-1				
6-27831-06-0-1 U-70353-01-0-1 U-70354-01-0-1	6-32668-00-0-1						A		
6-27831-04-0-1	6-32668-00-0-1								
G-22299-33-0-1	6-32668-00-0-1								
G-22299-20-0-1	6-32668-00-0-1		K-17044-00-0-1	E-18773-00-0-1	E-21902-20-0-1				
6-31067-06-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1				A	09	
6-27831-50-0-1	6-32668-00-0-1								
6-27674-57-0-1	6-32668-00-0-1								
G-22299-21-0-1	6-32668-00-0-1								
6-27831-01-0-1 6-27831-56-0-1 6-27674-05-0-1 6-31067-03-0-1 6-27831-56-0-1 6-27831-01-0-1 6-27674-42-0-1 6-27674-07-0-1 6-27831-40-0-1 6-27674-42-0-1 6-27831-40-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40457-00-0-1	9-40565-00-0-1	A	08	
9-43533-00-0-1		K-17044-00-0-1	9-30084-00-0-1	9-40469-00-0-1	9-40871-04-0-1	B			
9-43533-00-0-1		K-17118-00-0-1		9-40488-00-0-1	9-40565-06-0-1	A	08		
9-43492-00-0-1		K-17895-00-0-1		9-40457-00-0-1	9-40565-00-0-1				
9-43492-00-0-1		K-17044-00-0-1	9-30084-00-0-1	9-40476-00-0-1	9-40871-03-0-1	C	20		
9-43469-00-0-1		K-17140-00-0-1		9-40785-00-0-1	9-40565-11-0-1				
9-43492-00-0-1			9-30084-00-0-1	9-40476-00-0-1	9-40871-03-0-1		20		
9-43469-00-0-1		K-17044-00-0-1		9-40785-00-0-1	9-40565-11-0-1	A	06		
						A	06		
6-27674-45-0-1		6-32668-00-0-1		K-17044-00-0-1	9-41276-00-0-1	9-41277-00-0-1			23
6-27831-02-0-1 6-30495-05-0-1 G-22299-22-0-1 6-31067-07-0-1 6-27674-13-0-1		6-32668-00-0-1	9-43469-00-0-1	K-17139-00-0-1		9-40463-00-0-1	9-40565-07-0-1	A	05
9-43469-00-0-1			6-34622-00-0-1		9-44545-00-0-1	9-44549-00-0-1			
9-43469-00-0-1	K-17139-00-0-1			9-40463-00-0-1	9-40565-07-0-1	A			

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security

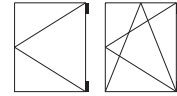


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (zamak) PU = 100	Zamak Sec striker PU = 100
Roplasto							
Roloplast 3-K	310	301	321	13.0	20/-	9-42972-00-0-1	9-41825-00-0-1
Roloplast 4-K	410	401	421	9.4		9-31115-00-0-1	9-41533-00-0-1
Roloplast 6-K	610	601	621	13.0		9-42972-00-0-1	9-41825-00-0-1
Roplasto 6001 Plus S-AD	641300	619003	610700	9.0	20/0°	E-15061-00-0-1	
Roplasto 6001 Plus S-AD	640200	619003					
Roplasto 6001 Plus S-MD	641300	610102					
Roplasto 6001 Plus S-MD	640200	610172					
Roplasto 6002	671000	670100					
Roplasto 7001	220204	210804		13.0	22/0°	9-35508-00-0-1	
Salamander							
Salamander bluEvolution 82 AD / MD				13.0	20/0°	9-45847-00/01-0-1	
Salamander bluEvolution	171 020	170 420	176 020	13.0	20/0°	9-38218-00-0-1	9-45738-00-0-1
Salamander Design 2D	211 025	210 020	216 020		20/R14	9-38634-00-0-1	9-42593-00-0-1
Salamander Design 3D	211 220	110 220	*		20/0°		9-41532-00-0-1
Salamander Design MD	111 026	110 036	116 025				9-42593-00-0-1
Salamander Streamline	251 020	250 220				9-41532-00-0-1	
Salamander Universal	201 020			9.0	20/0°	9-31750-00-0-1	
Salamander Universal	201 030	200 020	206 030				
Schüco							
Schüco Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	9-41531-00-0-1
Schüco Corona CT 60					-/-		
Schüco Corona CT 70	8586	8597	8574		20/0°	9-38218-00-0-1	9-39847-00-0-1
Schüco Corona MD 60	8121	8116	8137				9-41531-00-0-1
Sim							
Sim Heliance				13.0	-/-		
Socredis							
Socredis S33				13.0	-/-		
Socredis Sybioline					-/-		
Stöckel							
Stöckel Ecostep	2260	2111		13.0	20/-	9-37730-00-0-1	
Technal							
Technal Focus				9.0	-/-		
Thermoplast							
Thermoplast	AP024	AP021		9.0	20/0°	9-37790-00-0-1	9-39848-00-0-1
Thermoplast	AP302	AP301		13.0		9-34907-00-0-1	
Toundra							
Toundra				9.0	-/-		
Veka							
Veka 70				13.0	-/-	9-45847-00-0-1	9-42586-00-0-1
Veka Alphaline 90 MD	103,312	101,236	102,244		20/0°		
Veka Kietis					-/-		
Veka Softline 70 AD	103,197	101,086	102,196	9.0	20/0°	9-34202-00-0-1	9-39848-00-0-1
Veka Softline AD	103,105	101,085					
Veka Softline AD	103,100	101,086					
Veka Softline MD	103,117	101,098					
Veka Topline AD	103,200	101,200					
Veka Topline MD	103,220	101,220	102,226	13.0	9-45847-00-0-1	9-42586-00-0-1	
					9-42972-00-0-1		
VIVA							
VIVA-Plast				13.0	20/0°	9-42972-00-0-1	9-42586-00-0-1
Weltplast							
Weltplast	552000	550000	562000	9.0	-/0°	9-41364-00-0-1	
Winsa							
Winsa	1102	1101	1161	13.0	20/0°	9-38115-00-0-1	
Wymar							
Wymar 2000	P 2204	P2008		13.0	20/0°	9-35737-00-0-1	9-42660-00-0-1
Wymar 2500						E-19550-32-0-1	
Wymar 3000	3200	3000	3300			20/10°	

Frame components for PVC windows

For 1-sashed windows and balcony-doors

Basic security

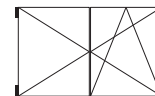


T&T striker PU = 100	Tilt-First striker PU = 100	Integrated night vent striker PU = 100	Bullet-catches PU = 10, 100	Packer PU = 100	Run-up block, sash lifter with M.D. PU = 100	Centre-closer Frame part PU = 100	SCF centre-closer Frame part A: 9-38156-00-0-1 B: 9-47351-11-0-1 C: 9-41959-00-0-1 D: 9-39407-00-0-1 PU = 100	SCF packer 9-49604-□□-L/R-1 PU = 100
6-31067-03-0-1 6-27674-50-0-1 6-31067-03-0-1	6-32668-00-0-1						B	
6-27674-20-0-1 6-27674-59-0-1 6-31067-03-0-1	6-32668-00-0-1		K-17044-00-0-1 K-17139-00-0-1	9-30082-00-0-1 9-41625-00-0-1	9-40489-00-0-1 9-40488-00-0-1	9-40565-04-0-1		07
6-27831-69/70-0-1 6-31067-15-0-1 6-27831-30-0-1 6-31067-04-0-1 6-27831-30-0-1 6-31067-04-0-1 6-27674-08-0-1	6-35779-02-9-1 6-32668-00-0-1	9-43533-00-0-1 9-43524-00-0-1	K-17747-00-0-1 K-17139-00-0-1 K-17044-00-0-1		9-40465-00-0-1 9-40466-00-0-1 9-40471-00-0-1	9-40866-00-0-1 9-40565-10-0-1	A D	01 03 18
6-27831-08-0-1 G-22299-25-0-1 6-27831-25-0-1 6-27831-08-0-1	6-32668-00-0-1	9-43469-00-0-1 9-43497-00-0-1 9-43469-00-0-1	K-17139-00-0-1 K-17747-00-0-1 K-17139-00-0-1		9-40065-00-0-1 9-40066-00-0-1	9-40866-00-0-1 9-40866-00-0-1	A	02 01 02
G-22299-40-0-1	6-32668-00-0-1							
G-22299-39-0-1 6-27831-67-0-1	6-32668-00-0-1							
6-27831-21-0-1	6-32668-00-0-1							
6-27674-65-0-1	6-32668-00-0-1							
6-27674-46-0-1	6-32668-00-0-1							
6-27674-64-0-1	6-32668-00-0-1							
G-22299-45-0-1 6-27831-06-0-1 G-22299-32-0-1 6-27831-06-0-1 6-27674-46-0-1 6-31067-05-0-1 6-27831-06-0-1	6-32668-00-0-1	9-43533-00-0-1 9-43533-00-0-1	K-17747-00-0-1 K-17747-00-0-1 K-17044-00-0-1 K-17747-00-0-1	E-20048-09-0-1	9-40465-00-0-1 9-40465-00-0-1 9-40464-00-0-1 9-40465-00-0-1	9-40866-00-0-1 9-40866-00-0-1 9-40871-04-0-1 9-40866-00-0-1	A B A	01 01 01
6-27831-06-0-1	6-32668-00-0-1	9-43533-00-0-1	K-17118-00-0-1		9-40465-00-0-1	9-40866-00-0-1		
6-27674-60-0-1	6-32668-00-0-1	9-43528-00-0-1	K-17044-00-0-1	9-41595-00-0-1	9-41457-00-0-1			
6-27831-53-0-1	6-32668-00-0-1							
6-27831-11-0-1 6-27831-42-0-1 6-27831-45-0-1	6-32668-00-0-1		K-17044-00-0-1 K-17118-00-0-1	E-18310-00-0-1	9-40475-00-0-1 9-42662-00-0-1 9-41864-00-0-1	9-40565-04-0-1 9-41866-00-0-1	A	13 14 15

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

Basic security



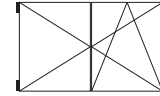
Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (frame) PU = 100	Dummy-mullion striker PU = 100	Rebate lever	Packer for lever-operated gear PU = 100		
Accord											
Accord	503002	503001	503228	9.0	19/0°	9-34325-00-0-1	9-30146-01-0-1	ZK			
Accord Contour 7.0 MD	A.FL 02	A.RA 03	A.ST 01	13.0	20/0°	9-38620-00-0-1	E-13534-12-0-1				
Actual											
Actual A 600				13.0	-/0°	9-39614-00-0-1					
Alphacan											
Alphacan Class	MB 00 G	MT 00 B	MS 75 B	13.0	20/0°	9-41977-00-0-1	E-13534-12-0-1				
Alphacan Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	9-36886-00-0-1	9-30146-05-0-1				
Alphacan Fersina Master	ZOM 01	ELA 02	TAO 00	9.4	21.7/0°	9-30146-07-0-1	9-30146-05-0-1	ZK	9-32035-05-0-1		
Aluplast											
Aluplast Ideal 2000	120022	120002	120204	13.0	20/5°	9-34907-00-0-1	E-13534-12-0-1	ZH			
Aluplast Ideal 4000	140025	140002	140066		20/0°	9-38634-00-0-1					
Aluplast Ideal 5000	140020	140001	140250		20/0°	9-30146-04-0-1					
Aluplast Signum 21	70	71	4143	9.0	13.0	9-35770-00-0-1	E-13534-12-0-1				
Aluplast Signum 25	2539	2534	2550	20/0°		9-34907-00-0-1					
Aluplast Signum 26	2610	2601	2630	20/0°							
Atrya											
Atrya (Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	9-43809-00-0-1	ZH			
Atrya (Tryba) T 58	AZ 76	L 65		13.0		E-18949-00-0-1					
Atrya (Tryba) T 62	BS 100	NS 100	MC 100	9.0		E-16237-00-0-1					
Brüggmann											
Brüggmann 81	HF 410	HF 431	HF 438	9.0	20/0°	9-32616-00-0-1	9-30735-00-0-1	ZH			
Brüggmann AD	HP 152	HP 102	HP 350	13.0		9-34907-00-0-1	E-13534-12-0-1				
Brüggmann Euro 92	HF 952	HF 941	ZF 983	9.0		9-35745-00-0-1	9-35745-00-0-1				
Brüggmann MD	HP 252	HP 202	HP 451	13.0		9-34907-00-0-1	E-13534-12-0-1				
Deceuninck											
Deceuninck 1800	P1806	P 1801	P400	8.7	21/0°	9-36544-00-0-1	E-13534-12-0-1	ZH			
Deceuninck Mondial	P 2020	P 2000	P2040	13.0		9-35737-00-0-1					
Deceuninck Mondial	P 2105	P 2100	P 2045								
Dimex											
Dimex Komfort				13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1				
Dimex Super	7750		8510	9.0		9-34202-00-0-1	9-30627-00-0-1	ZK			
Dongsan											
Dongsan (Korea)	1616	1604	1640	13.0	20/-	9-33802-00-0-1	E-13534-12-0-1	ZH			
Edil											
Edil Oslo	P 1579	P 1590	P1584	13.0	20/0°	9-38307-00-0-1	E-13534-12-0-1	ZH			
Edil Plastix	P 1472	P 1470	P 1180			9-30146-03-0-1	9-30146-03-0-1				
Edil Plastix	P 1576	P 1580	P1684								
Egeprofil											
Egeprofil Turkey				9.0	21/5°	9-33271-00-0-1	E-13534-12-0-1	ZH			
Europlast											
Europlast 7000	R 7011	R 7001		9.0	21.2/5°	9-30146-09-0-1	9-30146-09-0-1	ZK			
Fapes											
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	E-13534-12-0-1	ZH			
Gealan											
Gealan S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	ZH			
Gealan S 3000	3090		3301				9-35858-00-0-1	ZK			
Gealan S 6000	6093	6008	6051				9-37885-00-0-1	E-13534-12-0-1		ZH	
Gealan S 7000 IQ	7093	7008	7302				9-35858-00-0-1	9-35858-00-0-1		E-13534-12-0-1	ZH
Gealan S 7000 IQ	7093		7303								
Gealan S 8000	8066	8008	8080								
Gromathic											
Gromathic System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1		ZK	9-32035-03-0-1		
Gromathic System MD 3000	GM 3001	GM 3008	GM 3004				9-34202-00-0-1				
Helmitin											
Helmitin KS	4-60115	4-60111	4-60124	12.3	20/0°	9-35714-00-0-1	9-35714-00-0-1	ZK	9-32035-05-0-1		
Helmitin KSL	4-60185	4-60180	4-60201				E-13534-12-0-1	ZH			
Hocoplast											
Hocoplast H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	E-13534-12-0-1	ZH			
Inoutic											
Inoutic AD	Z 10	L 10	SFZ 10	13.0	21/0°	9-34492-00-0-1					
Inoutic MD	ZM 1	LM 10	SFM 1	9.0		9-31755-00-0-1	ZH				
Internorm											
Internorm	IF	LS		9.0	20/0°	9-30146-01-0-1	E-13534-12-0-1				
Intertec											
Intertec (Greiner)	GF 1020	GR 1001	GS 1050	9.0	20/0°	E-14339-00-0-1	E-14339-00-0-1	ZK			
Intertec WD 70 (Greiner)	140001	140020	140050	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	ZH			
Ital											
Ital Plastick	07073ZE	07073EL	07073TC	10.0	20/0°	9-30146-04-0-1	9-30146-04-0-1	ZK			
LB profile											
LB-Profile PAD	AZ 2-3	AL 1-3	MSZ-10	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	ZH			

Frame components for PVC windows



For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

Basic security

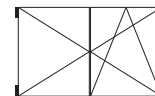


Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (frame) PU = 100	Dummy-mullion striker PU = 100	Rebate lever	Packer for lever-operated gear PU = 100
Milani Resine									
Milani Resine-Plastalum 100	SER 125	SER 126	SER 149	13.0	20/0°	9-30146-03-0-1	9-30146-03-0-1	ZK	
Plastival									
Plastival PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	E-18108-00-0-1	ZH	
Plastmo									
Plastmo (DK)	6035040	6035025	6035085	9.0	20/0°	9-34202-00-0-1	9-34202-00-0-1	ZK	9-32035-03-0-1
Plustec									
Plustec	FLR 70	BLR 80C	ST 61	13.0	20/5°	9-30146-01-0-1	9-30146-01-0-1	ZK	
Plustec 3K-System AD	FR 60 V	BR 66	ST 61			9-37135-00-0-1	9-38319-00-0-1		
Plustec 3K-System AD	FR 60 V	BR 66	ST 44				E-13534-12-0-1	ZH	
Primo									
Primo 400 series	P 2379	P 2297	P1899	9.0	20/12°	9-36878-00-0-1	9-36878-00-0-1		
Profine									
Profine Dina (Spain)	1753	1750	1755	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1		
Profine Eurodur 3S	1411	1401	1440	13.0			9-32275-00-0-1	Euro	
Profine Eurodur 3S			1441	12.9			8-00975-00-0-1		
Profine Eurodur 3S			SP 1108				9-32275-00-0-1	Euro	
Profine Eurodur 3S			1565				9-34451-00-0-1		
Profine Eurodur 3S							E-13534-12-0-1		
Profine EuroFutur Classic	2411	2401	2441	13.0			9-30748-05-0-1	ZH	
Profine EuroFutur Elegance	111	101	141						
Profine Gold	1463	1461	1440	12.9			9-35508-00-0-1	9-30146-11-0-1	
Profine Gold outward	1482		1441						
Profine Innonova 2000	520100	510100	532100	13.0	20/0°	9-41716-00-0-1	E-13534-12-0-1	ZH	
Profine KBE 58	318	306	134	9.0	20/2.5°	9-31115-00-0-1	9-31115-00-0-1	ZK	9-32035-04-0-1
Profine KBE 58	317		734				E-13534-12-0-1	ZH	
Profine KBE 58			134 new						
Profine KBE 58	113	133	9-33663-00-0-1				9-43809-00-0-1	ZH	
Profine KBE 58		731							
Profine KBE 70	375	370	385	13.0	20/0°	9-35508-00-0-1	E-13534-12-0-1		
Profine Tritec	P 1472	P 1320	P1659	8.0		E-15321-00-0-1	E-15321-00-0-1		
Profine Trocal 900	920600	910100	935100	9.0		9-30806-00-0-1	9-30806-00-0-1		
Profine Trocal 900	920100		935300	9.0		9-30806-00-0-1	9-43809-00-0-1	ZH	
Profine Trocal Confort	120400		130900	13.0		9-37137-00-0-1	E-13534-12-0-1		
Pural									
Pural	P 005	P 001	SA/SI	9.0	18/0°	9-30146-11-0-1	E-13534-12-0-1		
Ramplast									
Ramplast Ecotherm	302-01	301-01	304-01	9.0	20/0°	9-31115-00-0-1	E-13534-12-0-1	ZH	
Rehau									
Rehau Geneo	Z 57	72 AD		13.0	25/0°	9-44525-01-0-1	E-13534-12-0-1		
Rehau S 711	551 020	551 150	551 050	9.0	20/0°	E-13685-00-0-1	E-13685-00-0-1	ZK	
Rehau S 730	541 010	541 060	541 100	13.0		9-35770-00-0-1	E-13534-12-0-1		
Rehau S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	E-14339-00-0-1		
Roplasto									
Roplasto 6001 Plus S-MD	641300	610102	610700	9.0	20/0°	E-13534-10-0-1	E-13534-10-0-1	ZK	
Salamander									
Salamander bluEvolution 82 AD / MD				13.0	20/0°	9-45847-00/01-0-1	E-13534-12-0-1	ZH	
Salamander bluEvolution	171 020	170 420	176 020			9-38218-00-0-1			
Salamander Design 2D	211 025	210 020	216 020						
Salamander Design 3D	211 220	110 220			20/R14	9-38634-00-0-1			
Salamander Design MD	111 026	110 036	116 025						
Salamander Streamline	251 020	250 220		9.0	20/0°	9-31750-00-0-1	9-30146-01-0-1		9-32035-03-0-1
Salamander Universal	201 020	200 020	206 030			9-31750-00-0-1	E-13534-12-0-1	ZH	
Salamander Universal			206 022						
Schüco									
Schüco AS	700100	702100	718400	8.2	20/5°	9-30627-00-0-1	9-30627-00-0-1	ZK	
Schüco Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	ZH	
Schüco Corona CT 70	8586	8597	8574						
Schüco Corona MD 60	8121	8116	8137						
Schüco M+A	717903	726703	718303	8.2	20/5°	9-30627-00-0-1	9-30748-03-0-1	ZK	
Schüco MF	717800	717600	718200	9.0					
Soprofen									
Soprofen series T 62	BM 100	NS 100	ME 200	9.0	18/0°	E-16237-00-0-1	E-13534-12-0-1		
Spectus									
Spectus Windows	SW 09	SW 05	SW 51	9.0	20/15°	9-30146-05-0-1	9-30146-05-0-1	ZK	
Technoplast									
Technoplast				13.0	20/0°	9-34542-00-0-1	9-34542-00-0-1		

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with lever-operated gear – without mullion

Basic security



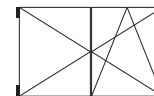
Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Standard striker (frame) PU = 100	Dummy-mullion striker PU = 100	Rebate lever	Packer for lever-operated gear PU = 100
Veka									
Veka Artline	103,210	101,210	102,211		20/0°	9-38250-00-0-1	9-43809-00-0-1	ZH	
Veka Compact				9.0		E-18979-00-0-1			
Veka Contour									
Veka Softline AD	103,197	101,086	102,196	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	ZH	
Veka Softline AD	103,104		102,086						ZK
Veka Softline AD	103,102	101,085	102,118	9.0		9-34202-00-0-1	E-13534-12-0-1	ZH	
Veka Softline MD	103,116	101,098	102,106			9-30146-11-0-1	E-13534-12-0-1	Euro	
Veka Topline AD	103,200	101,200	102,206	13.0		9-42972-00-0-1	E-13534-12-0-1	ZH	
Veka Topline MD	103,220	101,220	102,226						
Weltplast									
Weltplast	552000	550000	562000	9.0	-/0°	9-41364-00-0-1	E-13534-12-0-1	ZH	
Wymar									
Wymar 2500				13.0	20/0°	E-19550-32-0-1			
Wymar 3000	3200	3000	3300		20/10°	9-41839-00-0-1	E-13534-12-0-1	ZH	

Frame components for PVC windows



For 2-sashed windows and balcony-doors – with shoot-bolt – without mullion

Basic security



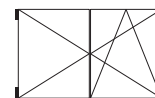
Profile system	Sash profile	Frame profile	Dummy mullion profile	Groove position mm	Overlap mm/°	Standard striker (frame) PU = 100	Dummy-mullion striker PU = 100	Top shoot-bolt PU = 10	Bottom shoot-bolt PU = 10	Striker top/bottom PU = 100	Packer [1] PU = 100
Accord											
Accord	503002	503001	503228	9.0	19/0°	9-34325-00-0-1	9-30146-01-0-1	6-24682-00-0-1	6-24681-00-0-1	E-13144-00-0-1	
Accord Contour 7.0 MD	A.FL 02	A.RA 03	A.ST 01	13.0	20/0°	9-38620-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-29518-00-0-1	
Alphacan Fersina											
Alphacan Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	21/0°	9-36886-00-0-1	9-30146-05-0-1	6-25170-00-0-1	6-25169-00-0-1	6-27837-00-0-1	
Alphacan Fersina Master	ZOM 01	ELA 02	TAO 00	9.4	21.7/0°	9-30146-07-0-1	9-30146-05-0-1	6-25416-00-0-1	6-25415-00-0-1	6-27837-00-0-1	9-30081-00-0-1
Aluplast											
Aluplast Ideal 2000	120022	120002	120204	13.0	20/5°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Aluplast Ideal 4000	140025	140002	140066		20/0°	9-38634-00-0-1				9-38635-00-0-1	
Aluplast Ideal 5000	140020	140001	140250		9-35770-00-0-1	9-35774-00-0-1					
Aluplast Signum 25	2539	2534	2550		9-34907-00-0-1	9-37907-00-0-1					
Aluplast Signum 26	2610	2601	2630								
Atrya											
Atrya (Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	E-16069-00-0-1	9-43809-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-16070-00-0-1	
Atrya (Tryba) T 58	AZ 76	L 65		13.0		E-18949-00-0-1				E-18950-00-0-1	
Atrya (Tryba) T 62	BS 100	NS 100	MC 100	9.0		E-16237-00-0-1				6-25170-00-0-1	6-25169-00-0-1
Brüggmann											
Brüggmann 81	HF 410	HF 431	HF 438	9.0	20/0°	9-32616-00-0-1	9-30735-00-0-1	6-26321-00-0-1	6-26322-00-0-1	8-00668-05-0-1	9-30082-00-0-1
Brüggmann AD	HP 152	HP 102	HP 350	13.0		9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Brüggmann MD	HP 252	HP 202	HP 451								
Deceuninck											
Deceuninck 1800	P1806	P 1801	P400	8.7	21/0°	9-36544-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-16-0-1	
Deceuninck Mondial	P 2020	P 2000	P2040	13.0		9-35737-00-0-1				9-35741-00-0-1	
Deceuninck Mondial	P 2105	P 2100	P 2045								
Dimex											
Dimex Komfort				13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-19222-00-0-1	
Dimex Super	7750		8510	9.0		9-34202-00-0-1	9-30627-00-0-1	9-35847-00-0-1	9-35848-00-0-1	8-00668-20-0-1	
Dongsan											
Dongsan (Korea)	1616	1604	1640	13.0	20/-	9-33802-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35251-10-0-1	
Edil											
Edil Oslo	P 1579	P 1590	P1584	13.0	20/0°	9-38307-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-28333-01-0-1	
Edil Plastix	P 1472	P 1470	P 1180		20/0°	9-30146-03-0-1	9-30146-03-0-1	8-00763-00-0-1	8-00762-00-0-1	8-00668-01-0-1	9-41625-00-0-1
Edil Plastix	P 1576	P 1580	P 1684					6-26071-02-0-1	6-24387-02-0-1	8-00668-03-0-1	
Egeprofil											
Egeprofil Turkey				9.0	21/5°	9-33271-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-11-0-1	
Fapes											
Fapes	82	81	85	9.0	22/0°	9-39511-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-30053-00-0-1	
Gealan											
Gealan S 3000	3090	3008	3080	13.0	20/0°	9-35858-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-19-0-1	
Gealan S 3000	3090	3008	3301				9-35858-00-0-1	6-24948-00-0-1	6-24948-00-0-1		
Gealan S 6000	6093	6008	6051				E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37907-00-0-1	
Gealan S 7000 IQ	7093	7008	7302				9-35858-00-0-1	6-24948-00-0-1	6-24948-00-0-1	8-00668-19-0-1	
Gealan S 7000 IQ	7093	7008	7303				E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1		
Gealan S 8000	8066	8008	8080								
Gromathic											
Gromathic System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	9-34202-00-0-1		6-24682-00-0-1	6-24681-00-0-1	8-00668-10-0-1	
Gromathic System MD 3000	GM 3001	GM 3008	GM 3004				9-34202-00-0-1	6-24387-00-0-1	6-24387-00-0-1	8-00668-20-0-1	
Helmitin											
Helmitin KS	4-60115	4-60111	4-60124	12.3	20/0°	9-35714-00-0-1	9-35714-00-0-1	8-00763-00-0-1	8-00762-00-0-1	9-35251-09-0-1	
Helmitin KSL	4-60185	4-60180	4-60201				E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38552-00-0-1	
Hocoplast											
Hocoplast H 120	120-86	100-68	100-42	9.0	20/5°	E-11968-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-22-0-1	
Inoutic											
Inoutic AD	Z 10	L 10	SFZ 10	13.0	21/0°	9-34492-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38052-00-0-1	9-30081-00-0-1
Inoutic MD	ZM 1	LM 10	SFM 1	9.0		9-31755-00-0-1				8-00668-17-0-1	9-41625-00-0-1
Internorm											
Internorm	IF	LS		9.0	20/0°	9-30146-01-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1		
Intertec											
Intertec WD 70 (Greiner)	140001	140020	140050	13.0	20/0°	9-38634-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-38635-00-0-1	
Ital Plastick											
Ital Plastick	07073ZE	07073EL	07073TC	10.0	20/0°	9-30146-04-0-1	9-30146-04-0-1	6-25416-00-0-1	6-25415-00-0-1	8-00668-04-0-1	
LB profile											
LB-Profile PAD	AZ 2-3	AL 1-3	MSZ-10	13.0	20/0°	9-34907-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Plastival											
Plastival PF 5900	F 001	F 010	F 022	13.0	20/7°	E-18736-00-0-1	E-18108-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-18737-00-0-1	
Plustec											
Plustec	FLR 70	BLR 80C	ST 61	13.0	20/5°	9-30146-01-0-1	9-30146-01-0-1	6-24682-00-0-1	6-24681-00-0-1	8-00668-08-0-1	9-30082-00-0-1
Plustec 3K-System AD	FR 60 V	BR 66	ST 61			9-37135-00-0-1	9-38319-00-0-1	6-26321-00-0-1	6-26322-00-0-1	9-37515-00-0-1	
Plustec 3K-System AD	FR 60 V	BR 66	ST 44			E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37505-00-0-1		

[1] = Packer for mushroom cam striker, INV striker, Tilt-First striker, bullet-catch and Tilt-Only stay

Frame components for PVC windows

For 2-sashed windows and balcony-doors – with shoot-bolt – without mullion

Basic security



Profile system	Sash profile	Frame profile	Dummy mullion profile	Groove position mm	Overlap mm/°	Standard striker (frame) PU = 100	Dummy-mullion striker PU = 100	Top shoot-bolt PU = 10	Bottom shoot-bolt PU = 10	Striker top/bottom PU = 100	Packer [1] PU = 100
Primo											
Primo 400 series	P 2379	P 2297	P1899	9.0	20/12°	9-36878-00-0-1	9-36878-00-0-1	6-25416-00-0-1	6-25415-00-0-1	8-00668-17-0-1	
Profine											
Profine Dina (Spain)	1753	1750	1755	12.9	20/4°	9-33802-00-0-1	8-00975-00-0-1	6-26071-01-0-1	6-24387-01-0-1	9-35251-10-0-1	
Profine Eurodur 3S	1411	1401	1440	13.0							
Profine Eurodur 3S			1441	12.9							
Profine Eurodur 3S			SP 1108								
Profine Eurodur 3S			1565								
Profine EuroFutur Classic	2411	2401	2441	13.0							
Profine EuroFutur Elegance	111	101	141								
Profine Gold	1463	1461	1440	12.9							
Profine Gold outward	1482	1461	1441								
Profine KBE 58	318	306	734	9.0							
Profine KBE 58	317	306	134 new								
Profine KBE 58	113	100	133								
Profine KBE 70	375	370	385								
Profine Tritec	P 1472	P 1320	P1659	8.0	20/0°	9-35508-00-0-1	E-15321-00-0-1	6-26071-02-0-1	6-24387-02-0-1	9-30650-00-0-1	
Profine Trocal 900	920600	910100	935100	9.0							
Profine Trocal Confort	120400	111000	130900	13.0		9-37137-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-37363-00-0-1	9-30084-00-0-1
Pural											
Pural	P 005	P 001	SA/SI	9.0	18/0°	9-30146-11-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	8-00668-13-0-1	
Ramplast											
Ramplast Ecotherm	302-01	301-01	304-01	9.0	20/0°	9-31115-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	6-27092-00-0-1	
Rehau											
Rehau S 711	551 020	551 150	551 050	9.0	20/0°	E-13685-00-0-1	E-13685-00-0-1	6-26071-So-0-1	6-24387-So-0-1	E-13678-00-0-1	
Rehau S 730	541 010	541 060	541 100	13.0		9-35770-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-35774-00-0-1	
Rehau S 780	634 153	634 133	632 913	9.0	18/0°	E-14339-00-0-1	E-14339-00-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-21-0-1	
Salamander											
Salamander bluEvolution	171 020	170 420	176 020	13.0	20/0°	9-38218-00-0-1	E-14339-00-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Salamander Design 2D	211 025	210 020	216 020		20/0°						
Salamander Design 3D	211 220	110 220			20/R14	9-38634-00-0-1	E-13534-12-0-1			9-39613-00-0-1	
Salamander Design MD	111 026	110 036	116 025		9.0	20/0°	9-31750-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1
Salamander Streamline	251 020	250 220									
Salamander Universal	201 020	200 020	206 030								
Salamander Universal			206 022							8-00668-23-0-1	
Schüco											
Schüco AS	700100	702100	718400	8.2	20/5°	9-30627-00-0-1	9-30627-00-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-10-0-1	
Schüco Corona AS 60	8105	8101	8131	13.0	20/0°	9-38218-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Schüco Corona CT 70	8586	8597	8574								
Schüco Corona MD 60	8121	8116	8137								
Schüco M+A	717903	726703	718303	8.2	20/5°	9-30627-00-0-1	9-30748-03-0-1	9-35847-00-*1	9-35848-00-*1	8-00668-20-0-1	
Schüco MF	717800	717600	718200	9.0							
Sopropfen											
Sopropfen series T 62	BM 100	NS 100	ME 200	9.0	18/0°	E-16237-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-14591-00-0-1	9-30084-00-0-1
Spectus											
Spectus Windows	SW 09	SW 05	SW 51	9.0	20/15°	9-30146-05-0-1	9-30146-05-0-1	6-25416-00-0-1	6-25415-00-0-1	E-13035-00-0-1	
Technoplast											
Technoplast				13.0	20/0°	9-34542-00-0-1	9-34542-00-0-1	6-22917-00-0-1	6-22916-00-0-1	E-11575-00-0-1	
Veka											
Veka Softline AD	103,197	101,086	102,196	13.0	20/0°	9-42972-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1	
Veka Softline AD	103,102	101,085	102,118	9.0							
Veka Softline MD	103,116	101,098	102,106								
Veka Topline AD	103,200	101,200	102,206								
Veka Topline MD	103,220	101,220	102,226	13.0	9-42972-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-36227-00-0-1		
Weltplast											
Weltplast	552000	550000	562000	9.0	-/0°	9-41364-00-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	9-41456-00-0-1	
Wymar											
Wymar 2500				13.0	20/0°	E-19550-32-0-1	E-13534-12-0-1	6-22917-00-0-1	6-22916-00-0-1	E-19551-32-0-1	
Wymar 3000	3200	3000	3300		20/10°	9-41839-00-0-1				E-19551-16-0-1	

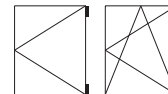
[1] = Packer for mushroom cam striker, INV striker, Tilt-First striker, bullet-catch and Tilt-Only stay

Frame components for PVC windows



For 1-sashed windows and balcony-doors

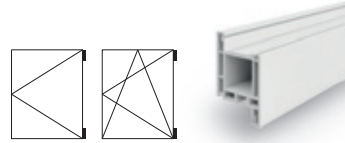
With burglar-inhibiting design RC1N / RC2N / RC2



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Steel Sec striker PU = 100	Tilt-First striker PU = 100
Accord							
Accord Contour 7.0 MD	A.FL 02	A.RA 01	A.ST 01	13.0	20/0°	6-27831-05-0-1	6-35779
Acome							
Acome Crescendo				13.0	-/-	G-22299-29-0-1	6-35779
Actual							
Actual A 600				13.0	-/0°	6-27831-26-0-1	6-35779
Alphacan							
Alphacan Alpha 70-80	63 720	62 700		13.0	20/0°	6-27831-06-0-1	6-35779
Alphacan Class	MB 00 G	MT 00 B	MS 75 B			6-27831-46-0-1	
Alphacan Esthea	53-05	53-45		12.9	G-22299-14-0-1		
Alphacan Fersina Diplomat	ZOMI	ELMI	DUEB	9.1	6-27674-30-0-1		
Alphacan Fersina Master	ZOM	ELA	TAO 00	9.4	6-27674-31-0-1		
Alphacan Profilia 600	PF 096	PF 090		9.0	6-27674-07-0-1		
Alphacan Profilia MD 600	PE 611	PE 602		13.0	6-27831-10-0-1		
Aluplast							
Aluplast Ideal 1000	100x22	100x01	120205	13.0	20/5°	6-27831-05-0-1	6-35779
Aluplast Ideal 2000	120022	120002	120204				
Aluplast Ideal 4000	140025	140002	140066		20/0°	6-27831-08-0-1	
Aluplast Ideal 5000	150025	150002	140250				
Aluplast Ideal 6000		160003					
Aluplast Ideal 7000	170007	140020					
Aluplast Ideal 8000	180x83	180x03					
Aluplast Signum 21	70	71	4143	9.0		6-27674-17-0-1	
Aluplast Signum 25	2539	2534	2550	13.0		6-27831-02-0-1	
Aluplast Signum 26	2610	2601	2630			6-27831-48-0-1	
Asaspen							
Asaspen 70 mm	7053	7052	7059	13.0	20/0°	6-27831-06-0-1	6-35779
Atrya							
Atrya (Tryba) E 58	Z 74	L 65	T 32	9.0	20/5°	6-27674-22-0-1	6-35779
Atrya (Tryba) T 58	Z 76 J			13.0		6-27831-06-0-1	
Atrya (Tryba) T 58/3	Z 76/3 J	L 66/3 J		13.1			
Brüggmann							
Brüggmann AD	HP 152	HP 102	HP 350	13.0	20/0°	6-27831-05-0-1	6-35779
Brüggmann MD	HP 252	HP 202	HP 451				
Deceuninck							
Deceuninck 1800	P1807	P 1801	P400	13.0	21/0°	6-27674-14-0-1	6-35779
Deceuninck Mondial	P 2021	P 2000	P2040			6-27831-31-0-1	
Deceuninck Mondial	P 2105	P 2100	P 2040		20/5°	6-27831-47-0-1	
Deceuninck Zendow	3052	3001	3077				
Deceuninck Zendow Upgrade	4040	4000	4031				
Dimex							
Dimex Komfort				13.0	20/0°	6-27831-08-0-1	6-35779
Egeplast							
Egeplast				9.0	20/5°	6-27674-53-0-1	6-35779
Fapes							
Fapes	82	81	85	9.0	22/0°	6-27674-55-0-1	6-35779
Funke							
Funke KS Helios				13.0	20/3°	6-31067-03-0-1	6-35779
Funke KS Phoenix						6-27831-06-0-1	
Gealan							
Gealan S 3000	3090	3008	3080	13.0	20/0°	6-27831-04-0-1	6-35779
Gealan S 6000	6093	6008	6051			6-27831-22-0-1	
Gealan S 7000 IQ	7093	7008	7302			6-31067-02-0-1	
Gealan S 8000 IQ	8066	8008	8080				
Gromathic							
Gromathic System AD 3100	GM 3101	GM 3108	GM 3114	9.0	20/0°	6-27674-18-0-1	6-35779
Gromathic System MD 3000	GM 3001	GM 3008	GM 3004			6-27674-24-0-1	
Hocoplast							
Hocoplast H 120	120-86	100-68	100-42	9.0	20/5°	6-27674-19-0-1	6-35779
Home							
Home	F 84	B 80		9.0	20/6°	6-27674-04-0-1	6-35779
Inoutic							
Inoutic AD	Z 10	L 10		13.0	21/0°	6-27831-03-0-1	6-35779
Inoutic Delux	Z 710				-/-	G-22299-30-0-1	
Inoutic Elite	Z 710	L 710			20/0°	6-27831-03-0-1	
Inoutic MD	ZM 1-4	LM 10		9.0	21/0°	6-27674-09-0-1	
Inoutic MD 100	ZM 200	LM 200					
Inoutic MD 100	ZM 100	LM 100		13.0		6-27831-03-0-1	
Inoutic Prestige	Z 184	L 176					

Frame components for PVC windows

For 1-sashed windows and balcony-doors
With burglar-inhibiting design RC1N / RC2N / RC2



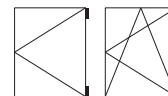
Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Steel Sec striker PU = 100	Tilt-First striker PU = 100
Internova							
Internova 4KS	GF 4022	GR 4000	GS 4050	13.0	20/0°	6-27831-06-0-1	6-35779
Internova 6000	GF 6020	GR 6001					
Kompen							
Kompen KOM 900				13.0	-/-	6-31067-05-0-1	6-35779
Kompen Thermoline KOM600	KOM602	KOM605			20/0°		
LB profile							
LB-Profile PCD	CZ2-5	CL2-5		13.0	20/0°	6-27831-16-0-1	6-35779
LB-Profile PCD		CLM2-5-C					
Oxxo							
Oxxo Evolution				13.0	-/-	G-22299-09-0-1	6-35779
Oxxo Sym				13.0		G-22299-51-0-1	
Pakpen							
Pakpen				9.0	-/-	U-70353-01-0-1	6-35779
Pakpen Global Seri				13.0		U-70354-01-0-1	
Pakpen Optimal				20/0°			
Panorama							
Panorama 3000	3015	3001		13.0	20/0°	6-27831/So-0-1	6-35779
Pimapen							
Pimapen S 7500 Fantasia				13.0	20/0°	6-27831-06-0-1	6-35779
Pimapen S6000				9.0		U-70353-01-0-1	
Pimapen S6000				13.0		U-70354-01-0-1	
Plafen							
Plafen E-Line	EZ 60/77	EL 60/66		13.0	20/0°	6-27831-04-0-1	6-35779
Plastil							
Plastil Elodie				13.0	-/-	G-22299-33-0-1	6-35779
Plastival							
Plastival PF 5900	F 001	F 010	F 022	13.0	20/7°	G-22299-20-0-1	6-35779
Plustec							
Plustec Softline	FR 60 V	BR 66	ST 61	13.0	20/5°	6-31067-06-0-1	6-35779
Primo							
Primo 4000	3283	3282		13.0	20/-	6-27831-50-0-1	6-35779
Profel							
Profel	P 602	P601		9.0	20/0°	6-27674-57-0-1	6-35779
Profex							
Profex 2000				13.0	-/-	G-22299-21-0-1	6-35779
Profine							
Profine Eurodur 3S	1411	1401	1440	13.0	20/4°	6-27831-01-0-1	6-35779
Profine EuroFutur Classic	2411	2401	2441				
Profine EuroFutur Elegance	111	101	141				
Profine Gold	1463	1461	1440	12.9	20/2.5°	6-27831-56-0-1	
Profine KBE 58	318	306	134	9.0		6-27674-05-0-1	
Profine KBE 70	375	370	385	13.0	20/0°	6-31067-03-0-1	
Profine KBE 70	9375	9370				6-27831-56-0-1	
Profine Kömmerling 88+	6211	6201	6306			20/4°	
Profine Trocal 88+	8221	8102	532100	9.0	20/0°	6-27674-42-0-1	
Profine Trocal 900	920100	910100	935100			6-27674-07-0-1	
Profine Trocal Confort	120400	111000	130900			6-27831-40-0-1	
Profine Trocal Innonova 2000	520100	510100	532100	13.0	20/0°	6-27674-42-0-1	
Profine Trocal Innonova 70 AD	620600	610100				6-27831-40-0-1	
Profine Trocal Innonova 70 MD	520600	510300					
Pural							
Pural AD	P 009	P 002	SA/SI	9.0	18/0°	6-27674-45-0-1	6-35779
Pural MD	P005	P 010	Z100Z110				
Rehau							
Rehau Brillant-Design	550 060	550 000		13.0	20/0°	6-27831-02-0-1	6-35779
Rehau Clima-Design	555 510	555 500					
Rehau Geneo	Z 57	72 AD	60				
Rehau Optimum/Platinum				-/-	G-22299-22-0-1		
Rehau S 730	541 010	541 060	541 100	20/0°	6-31067-07-0-1		
Rehau S 780	634 153	634 133	632 913	9.0	18/0°	6-27674-13-0-1	
Roloplast							
Roloplast 3-K	310	301	321	13.0	20/-	6-31067-03-0-1	6-35779
Roloplast 4-K	410	401	421	9.4		6-27674-So-0-1	
Roloplast 6-K	610	601	621	13.0		6-31067-03-0-1	

Frame components for PVC windows



For 1-sashed windows and balcony-doors

With burglar-inhibiting design RC1N / RC2N / RC2



Profile system	Sash profile	Frame profile	Dummy-mullion profile	Groove position mm	Overlap mm/°	Steel Sec striker PU = 100	Tilt-First striker PU = 100
Salamander							
Salamander bluEvolution	171 020	170 420	176 020	13.0	20/0°	6-31067-15-0-1	6-35779
Salamander Design 2D	211 025	210 020	216 020		20/R14	6-27831-30-0-1	
Salamander Design 3D	211 220	110 220	*		20/0°	6-31067-04-0-1	
Salamander Design MD	111 026	110 036	116 025			6-27831-30-0-1	
Salamander Streamline	251 020	250 220		9.0	6-31067-04-0-1		
Salamander Universal	201 020		206 030		6-27674-08-0-1		
Salamander Universal	201 030	200 020					
Schüco							
Schüco Corona AS 60	8105	8101	8131	13.0	20/0°	6-27831-08-0-1	6-35779
Schüco Corona CT 60					-/-	G-22299-25-0-1	
Schüco Corona CT 70	8586	8597	8574		20/0°	6-27831-25-0-1	
Schüco Corona MD 60	8121	8116	8137			6-27831-08-0-1	
Sim							
Sim Heliance				13.0	-/-	G-22299-40-0-1	6-35779
Socredis							
Socredis S33				13.0	-/-	G-22299-39-0-1	6-35779
Socredis Symbioline					-/-	6-27831-67-0-1	
Stöckel							
Stöckel Ecostep	2260	2111		13.0	20/-	6-27831-21-0-1	6-35779
Technal							
Technal Focus				9.0	-/-	6-27674-65-0-1	6-35779
Thermoplast							
Thermoplast	AP024	AP021		9.0	20/0°	6-27674-46-0-1	6-35779
Thermoplast	AP302	AP301		13.0			
Toundra							
Toundra				9.0	-/-	6-27674-64-0-1	6-35779
Veka							
Veka 70				13.0	-/-	G-22299-45-0-1	6-35779
Veka Alphasline 90 MD	103,312	101,236	102,244		20/0°	6-27831-06-0-1	
Veka Kietis					-/-	G-22299-32-0-1	
Veka Softline 70 AD	103,197	101,086	102,196		9.0	20/0°	
Veka Softline AD	103,105	101,085	102,196				
Veka Softline AD	103,100	101,086	102,196				
Veka Softline MD	103,117	101,098					
Veka Topline AD	103,200	101,200	102,206	13.0		6-31067-05-0-1	
Veka Topline MD	103,220	101,220	102,226			6-27831-06-0-1	
VIVA							
VIVA-Plast				13.0	20/0°	6-27831-06-0-1	6-35779
Weltplast							
Weltplast	552000	550000	562000	9.0	-/0°	6-27674-60-0-1	6-35779
Winsa							
Winsa	1102	1101	1161	13.0	20/0°	6-27831-53-0-1	6-35779
Wymar							
Wymar 2000	P 2204	P2008		13.0	20/0°	6-27831-11-0-1	6-35779
Wymar 2500						6-27831-42-0-1	
Wymar 3000	3200	3000	3300			20/10°	

Frame components for PVC windows

Packers



Profile-specific packers		
For PVC windows, depending on profile system	PU	Order number
Alphacan Class; Fersina	100	9-44889-07-0-1
Alphacan MD 600	100	9-44889-06-0-1
Aluplast Ideal 4000; 5000; 6000; 7000; 8000	100	9-44889-02-0-1
Brüggmann AD / MD	100	9-44889-02-0-1
Deceuninck Mondial	100	9-44889-08-0-1
Deceuninck Zendow	100	9-44889-00-0-1
Dimex Contour 7.0	100	9-44889-01-0-1
Gealan S 3000; S 7000; S 8000; S 9000	100	9-44889-00-0-1
Inoutic (Thyssen) Prestige AD / MD; Eforte MD; Elite / Arcade AD	100	9-44889-06-0-1
Plustek Softline	100	9-44889-01-0-1
Profine KBE 70 AD / Rehau Geneo; Synego; Euro Design 86	100	9-44889-00-0-1
Profine 76 Ad / MD, 88 MD (Kömmerling / KBE / Trocal)	100	9-44889-00-0-1
Profine Kömmerling EuroFutur Classic / Elegance AD / MD	100	9-44889-00-0-1
Profine Trocal 88+	100	9-44889-00-0-1
Profine Trocal Innonova 2000, 70 AD / MD, Confort	100	9-44889-03-0-1
Rehau S 730; Brillant; Clima; Bassic; Thermo Design	100	9-44889-01-0-1
Salamander 2D; 3D; Streamline	100	9-44889-04-0-1
Salamander bluEvolution 82	100	9-44889-01-0-1
Schüco Corona AS 60	100	9-44889-02-0-1
Schüco Corona CT 70; Corona SI 82; Alu Inside SI 82	100	9-44889-03-0-1
Veka Softline 70 AD / MD; Topline 70 AD / MD, Softline 82 AD / MD; Alphaline	100	9-44889-01-0-1
Wymar 2000	100	9-44889-08-0-1
Wymar 2500	100	9-44889-03-0-1
Wymar 3000	100	9-44889-02-0-1

Application range

- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
- Tilt-Only stays (U-76500-00-0-1, G-18560-01-0-1)
- TF striker (6-32668-00-0-1)
- Night vent striker (G-13261-00-0-1)







4 UNI-JET hinge-side and frame components for timber windows

4.1 Face-fixed hinge-side

Table of contents

265

4.2 Concealed hinge-side

Table of contents

391

4.3 Frame components

Table of contents

413





4.1 Face-fixed hinge-side for timber windows

UNI-JET M6/12	
Table of contents	267
UNI-JET M6/150	
Table of contents	297
UNI-JET M8/12	
Table of contents	303
UNI-JET M20/12	
Table of contents	309
UNI-JET M6/4	
Table of contents	331
UNI-JET S	
Table of contents	363



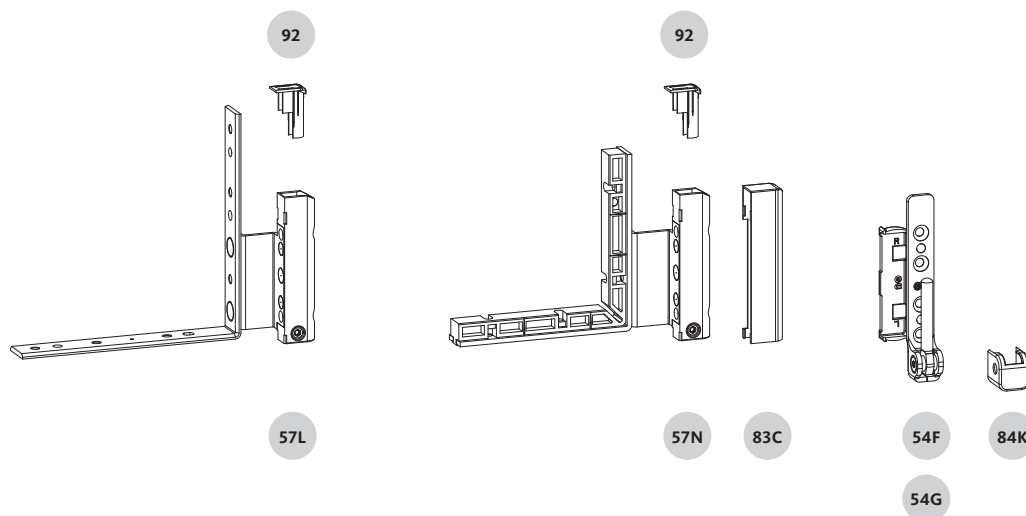
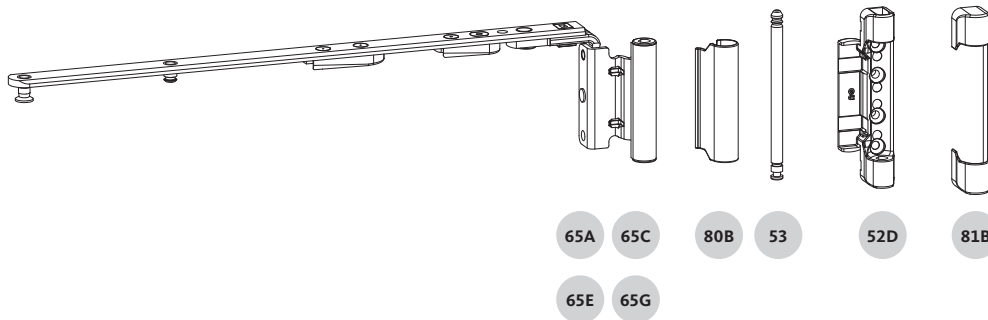


UNI-JET M6/12

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	268
Turn-Only sash – up to max. 130 kg sash weight	270
Tilt-Only sash – up to max. 80 kg sash weight	272
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	274
Tilt&Turn sash, pitched window – up to max. 100 kg sash weight	276
Tilt&Turn sash, arched window – up to max. 80 kg sash weight	278
Hinge-side accessories	280

UNI-JET M6/12 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing: 0-46605

Order example

Sash overlap
18 or 20

6-39153-□□-L/R-1

UNI-JET M6/12 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65A	280-500	230	10	6-39153-□□-L/R-1
	501-750	314		6-39154-□□-L/R-1
	751-1200	455		6-39155-□□-L/R-1
	1201-1600	615		6-39156-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
65C	280-500	230	10	6-39157-□□-L/R-1
	501-750	314		6-39158-□□-L/R-1
	751-1200	455		6-39159-□□-L/R-1
	1201-1600	615		6-39160-□□-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65E	280-500	230	10	6-39169-□□-L/R-1
	501-750	314		6-39170-□□-L/R-1
	751-1200	455		6-39171-□□-L/R-1
	1201-1600	615		6-39172-□□-L/R-1
Tilt-First stay-arm, AX 13 mm				
65G	280-500	230	10	6-39173-□□-L/R-1
	501-750	314		6-39174-□□-L/R-1
	751-1200	455		6-39175-□□-L/R-1
	1201-1600	615		6-39176-□□-L/R-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		6-36050-84-0-1 ^[1]
	12/18-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

Lower hinge-side

Rebate corner-hinge – without hardware groove, without turn-brake			
Item	System	PU	Order number
57L	12/18-9+13	50	6-36851-□□-L/R-1
	12/20-9+13		
Rebate corner-hinge – with hardware groove, without turn-brake			
57N	12/18-9	50	6-36118-□□-L/R-1
	12/20-9		
	12/18-13		6-36120-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 294	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83C	See page 293	100	9-47782-00-L/R-□

Pivot-rest M6/100			
Item	System	PU	Order number
54F	12/18-9+13	100	6-36876-□□-L/R-1
	12/20-9+13		6-36876-84-L/R-1 ^[1]
	12/18-9+13		
Pivot-rest M6/130			
54G	12/18-9+13	100	6-36899-□□-L/R-1
	12/20-9+13		6-36899-84-L/R-1 ^[1]
	12/18-9+13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 292	100	9-42683-00-0-□

[1] The drill holes for the 2 additional size 84 pins

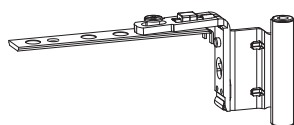
(8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

General information

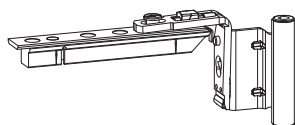
- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600

UNI-JET M6/12 – Turn-Only sash

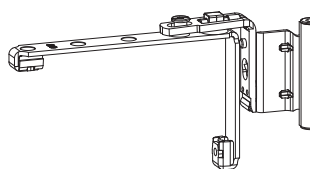
Max. sash weight 130 kg



61Q



61N



61P



80B



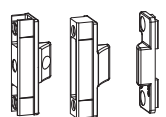
53



52D



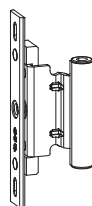
81B



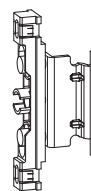
64B

64A

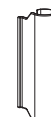
64C



62H



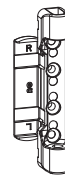
62G



80B



53

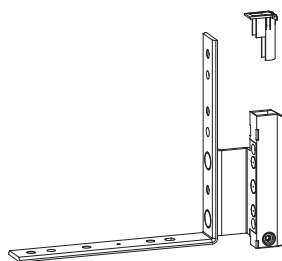


52D



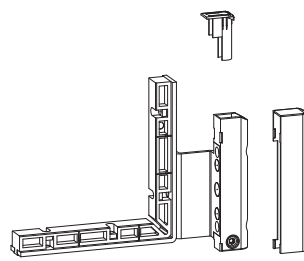
81B

92



57L

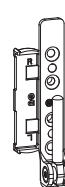
92



57N



83C



54F



84K

54G

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing: 0-46605

Order example

Sash overlap
18 or 20

6-39161-□□-L/R-1

UNI-JET M6/12 – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge M6 – without hardware groove			
Item	System	PU	Order number
61Q	12/18-9+13	50	6-39161-□□-0-1
	12/20-9+13		

Turn-Only hinge M6 – with horizontal hardware groove at top			
Item	System	PU	Order number
61N	12/18-9	50	6-39163-□□-0-1
	12/20-9		
	12/18-13		6-39164-□□-0-1
	12/20-13		

Turn-Only hinge M6 – with circumferential hardware groove			
Item	System	PU	Order number
61P	12/18-9	50	6-39165-□□-0-1
	12/20-9		
	12/18-13		6-39166-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		
	12/18-9+13		6-36050-84-0-1 ^[1]

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

Centre hinge-side

Centre-closer, concealed, sash part (adjustable)			
Item		PU	Order number
64B		100	6-34229-00-0-1

Centre-closer, concealed, sash part (not adjustable)			
Item		PU	Order number
64A	with hardware groove	100	9-40564-00-0-1
	w/o hardware groove		9-40875-00-0-1

Centre-closer, concealed, frame part			
Item	Timber profile system	PU	Order number
64C	flat rebate 18 x 8	100	9-40872-00-0-1
	flat rebate 20 x 8		9-40872-00-0-1
	flat rebate 24 x 8		9-41850-00-0-1
	flat rebate 30 x 8		9-41850-30-0-1

More profile-specific frame components see page 413 onwards.

Lower hinge-side

Rebate corner-hinge – without hardware groove, without turn-brake			
Item	System	PU	Order number
57L	12/18-9+13	50	6-36851-□□-L/R-1
	12/20-9+13		

Rebate corner-hinge – with hardware groove, without turn-brake			
Item	System	PU	Order number
57N	12/18-9	50	6-36118-□□-L/R-1
	12/20-9		
	12/18-13		6-36120-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 294	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83C	See page 293	100	9-47782-00-L/R-□

Pivot-rest M6/100			
Item	System	PU	Order number
54F	12/18-9+13	100	6-36876-□□-L/R-1
	12/20-9+13		
	12/18-9+13		6-36876-84-L/R-1 ^[1]

Pivot-rest M6/130			
Item	System	PU	Order number
54G	12/18-9+13	100	6-36899-□□-L/R-1
	12/20-9+13		
	12/18-9+13		6-36899-84-L/R-1 ^[1]

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 292	100	9-42683-00-0-□

Turn-Only centre rebate-hinge M6 – without hardware groove			
Item	System	PU	Order number
62H	12/18-9+13	100	6-37040-□□-0-1
	12/20-9+13		

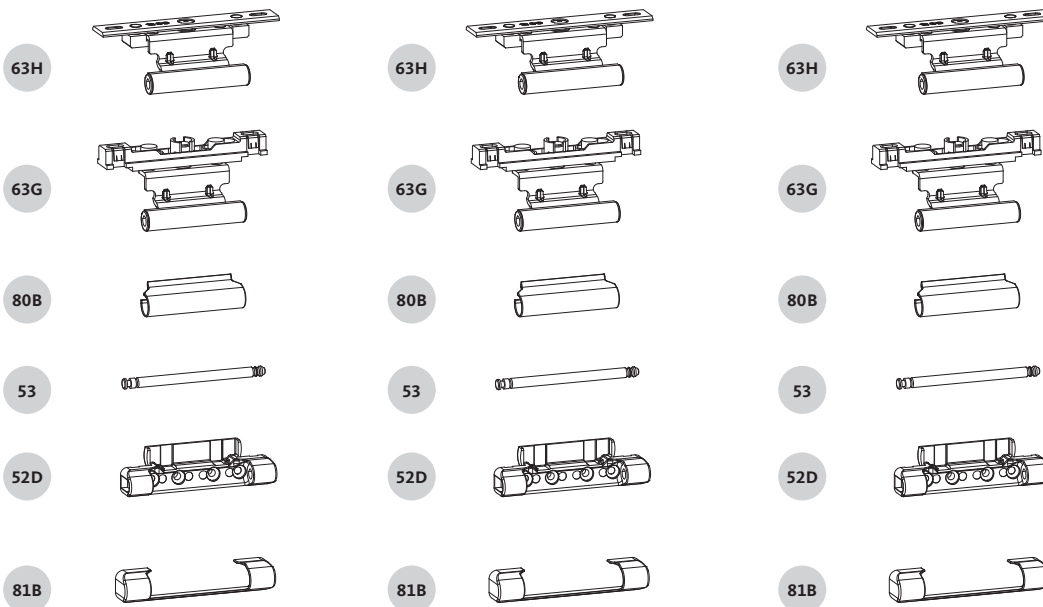
Turn-Only centre rebate-hinge M6 – with hardware groove			
Item	System	PU	Order number
62G	12/18-9	100	6-37041-□□-0-1
	12/20-9		
	12/18-13		6-37042-□□-0-1
	12/20-13		

[1] The drill holes for the 2 additional size 84 pins

(8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – Tilt-Only sash (handle horizontal at top)

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-46854
- Installation drawing: 0-46794

Order example

Sash overlap
18 or 20
6-37043-□□-0-1

UNI-JET M6/12 – Tilt-Only sash (handle horizontal at top)



Max. sash weight 80 kg

Lower hinge-side

Tilt-Only hinge M6 – without hardware groove [2]			
Item	System	PU	Order number
63H	12/18-9+13	100	6-37043-□□-0-1
	12/20-9+13		

Tilt-Only hinge M6 – with hardware groove [2]			
Item	System	PU	Order number
63G	12/18-9	100	6-37044-□□-0-1
	12/20-9		
	12/18-13		6-37045-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		
	12/18-9+13		6-36050-84-0-1 ^[1]

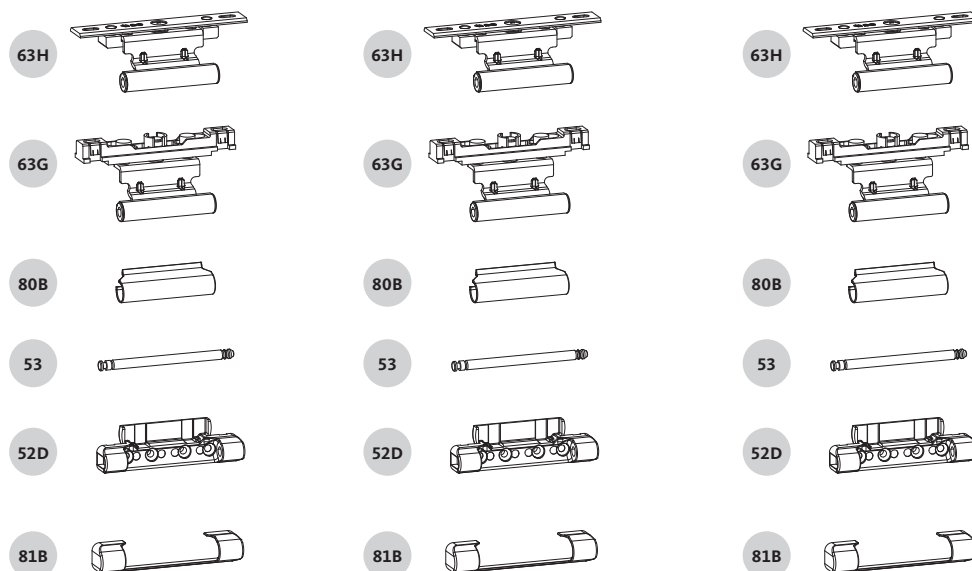
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46794.

UNI-JET M6/12 – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg
- Installation drawing: 0-47277

Order example

Sash overlap
18 or 20
6-36050-□□-0-1

UNI-JET M6/12 – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Top (additional) hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		6-36050-84-0-1 ^[1]
	12/18-9+13		

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Tilt-Only stay-arm, AX 9 mm			
Item	SRW	PU	Order number
65I	1320-2220 [2]	10	6-39177-□□-L/R-1
Tilt-Only stay-arm, AX 13 mm			
65K	1320-2220 [2]	10	6-39178-□□-L/R-1

Lower hinge-side

Tilt-Only hinge M6 – without hardware groove [3]			
Item	System	PU	Order number
63H	12/18-9+13	100	6-37043-□□-0-1
	12/20-9+13		

Tilt-Only hinge M6 – with hardware groove [3]			
Item	System	PU	Order number
63G	12/18-9	100	6-37044-□□-0-1
	12/20-9		
	12/18-13		6-37045-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		6-36050-84-0-1 ^[1]
	12/18-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

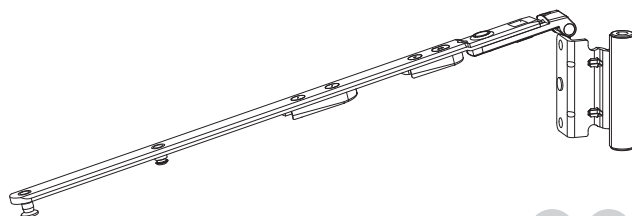
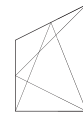
[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] For wide Tilt-Only sashes up to SRW 2220 mm in combination with Tilt-Only stay-guide 6-32183-□□ and extension 6-32334-00. See installation drawing 0-44401.

[3] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46794.

UNI-JET M6/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



50N

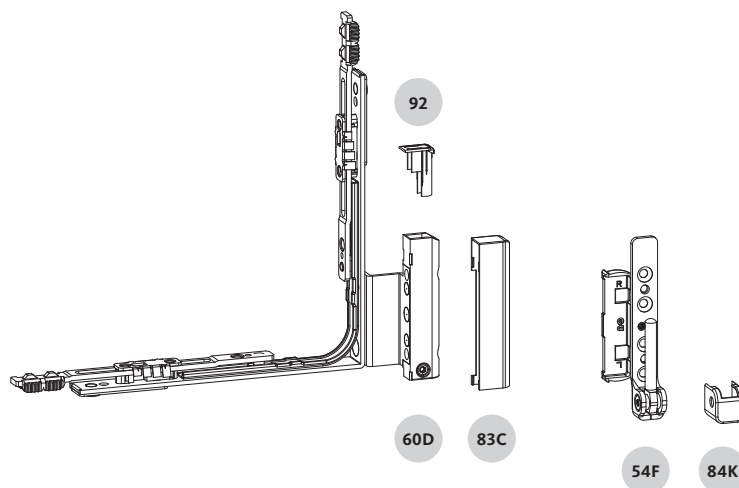
50O

80B

53

52D

81B



92

60D

83C

54F

84K

Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams
0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing: 0-46743

Order example

Sash overlap
18 or 20

6-36865-□□-0-1

UNI-JET M6/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Upper hinge-side

Pitched window stay-arm, AX 9 mm			
Item	SRW P	PU	Order number
50N	410-510	10	6-36865-□□-0-1
	511-760		6-36866-□□-0-1
	761-1210		6-36867-□□-0-1
	1211-1460		6-36868-□□-0-1
Pitched window stay-arm, AX 13 mm			
50O	410-510	10	6-36869-□□-0-1
	511-760		6-36870-□□-0-1
	761-1210		6-36871-□□-0-1
	1211-1460		6-36872-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-□□-0-1
	12/20-9+13		6-36050-84-0-1 ^[1]
	12/18-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 291	100	9-47334-01-0-□

Lower hinge-side

Corner-drive rebate-hinge M6			
Item	System	PU	Order number
60D	12/18-9	10	6-36888-□□-L/R-1
	12/20-9		
	12/18-13		6-36889-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 294	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83C	See page 293	100	9-47782-00-L/R-□

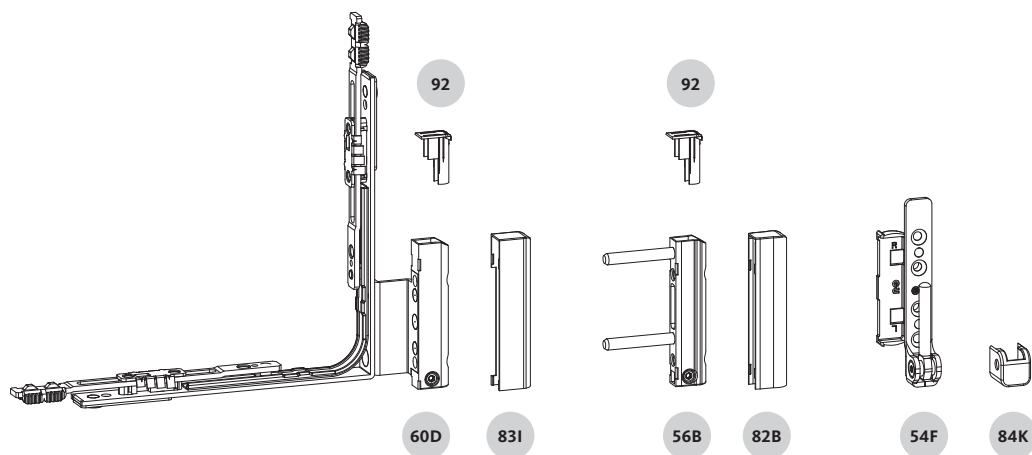
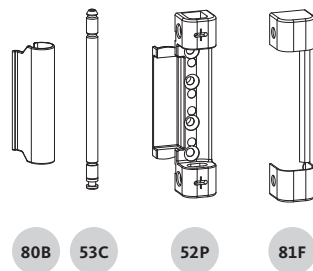
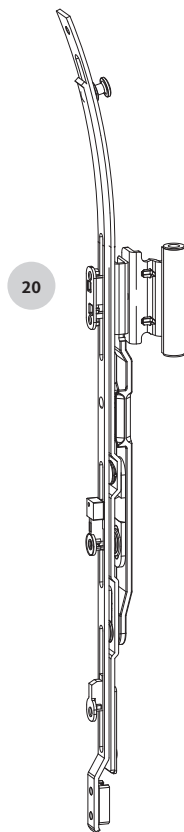
Pivot-rest M6/100			
Item	System	PU	Order number
54F	12/18-9+13	100	6-36876-□□-L/R-1
	12/20-9+13		6-36876-84-L/R-1 ^[1]
	12/18-9+13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 292	100	9-42683-00-0-□

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47727
- Installation drawing 0-47638 for hinge-side
- Installation drawing 0-47303 for central locking system

Order example

Sash overlap
18 or 20

6-39335-□□-0-1

UNI-JET M6/12 – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Upper hinge-side

Arched stay, AX 9 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39334-□□-L/R-1
Arched stay, AX 13 mm					
20	455-1250	470-2090	1	10	6-39335-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 290	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53C		100	9-50141-00-0-1

Stay-bearing			
Item	System	PU	Order number
52P	12/18-9+13	100	6-39063-□□-0-1
	12/20-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81F	See page 291	100	9-50710-00-0-□

Lower hinge-side

Corner-drive rebate-hinge M6			
Item	System	PU	Order number
60D	12/18-9	10	6-36888-□□-L/R-1
	12/20-9		
	12/18-13		6-36889-□□-L/R-1
	12/20-13		

Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83I	See page 293	100	9-47782-00-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 294	100	9-47426-00-0-□

Drill-in hinge [2]			
Item	Colours	PU	Order number
56B	Positioning pin Ø 6, L = 37 mm	100	6-36180-03-0-1

Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 293	100	9-47783-01-0-□

Pivot-rest M6/100 [2]			
Item	System	PU	Order number
54F	12/18-9+13	100	6-36876-□□-L/R-1
	12/20-9+13		
	12/18-9+13		6-36876-84-L/R-1 ^[1]

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 292	100	9-42683-00-0-□

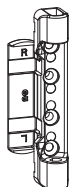
[1] The drill holes for the 2 additional size 84 pins

(8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

[2] When installing pivot-rest M6/100 and the drill-in hinge using drilling jigs 6-38619-09-0-0 (AX 9) or 6-38619-13-0-0 (AX 13), it is necessary to insert a 3.5 mm packer (customer-provided) in the bottom horizontal hardware-groove.

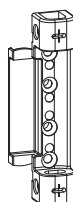
UNI-JET M6/12 – hinge-side accessories

Stay-bearing



Stay-bearing M6			
Item	System	PU	Order number
52D	12/18-9+13	100	6-36050-18-0-1
	12/20-9+13		6-36050-20-0-1
	12/18-9+13		6-36050-84-0-1 ^[1]

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Version with flush overlap



Stay-bearing for round arch			
Item	System	PU	Order number
52P	12/18-9+13	100	6-39063-18-0-1
	12/20-9+13		6-39063-20-0-1

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

Stay-bearing pin



Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

- To be ordered separately with each stay-bearing
- Compatible with the hinge-side D, S and M6 stay-bearings

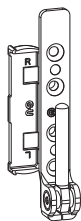


Stay-bearing pin for round arch			
Item	Description	PU	Order number
53C		100	9-50141-00-0-1

- To be ordered separately with each stay-bearing

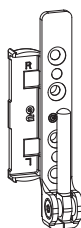
UNI-JET M6/12 – hinge-side accessories

Pivot-rest



Pivot-rest M6/100			
Item	System	PU	Order number
54F	12/18-9+13	100	6-36876-18-L/R-1
	12/20-9+13		6-36876-20-L/R-1
	12/18-9+13		6-36876-84-L/R-1 ^[1]

- Compatible with hinge-side M6 – up to 100 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Version with flush overlap



Pivot-rest M6/130			
Item	System	PU	Order number
54G	12/18-9+13	100	6-36899-18-L/R-1
	12/20-9+13		6-36899-20-L/R-1
	12/18-9+13		6-36899-84-L/R-1 ^[1]

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Version with flush overlap

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

Pivot-rest / 2 x Ø 34 mm drill-hole part for pivot-rest



Pivot-rest M6/100

Item	System	PU	Order number
54O	12/18-9+13	100	6-36875-00-0-1
	12/20-9+13		

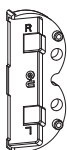
- Compatible with hinge-side M6 – up to 100 kg sash weight
- For 2-part pivot-rest versions
- Only in conjunction with 2 x Ø 34 mm drill-hole part for M6 pivot-rest 9-37919-□□
- Version with flush overlap



Pivot-rest M6/130

Item	System	PU	Order number
54N	12/18-9+13	100	6-36875-01-0-1
	12/20-9+13		

- Compatible with hinge-side M6 – up to 130 kg sash weight
- For 2-part pivot-rest versions
- Only in conjunction with 2 x Ø 34 mm drill-hole part for M6 pivot-rest 9-37919-□□



2 x Ø 34 mm drill-hole part for M6 pivot-rest

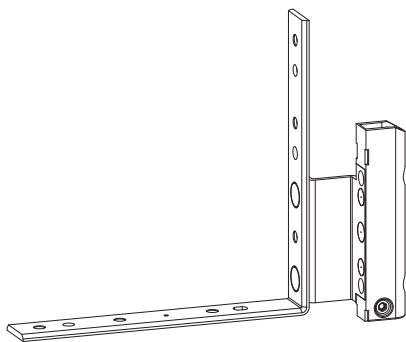
Item	System	PU	Order number
54M	12/18-9+13	100	9-37919-18-0-1
	12/20-9+13		9-37919-20-0-1
	12/18-9+13		9-37919-84-0-1 ^[1]

- Compatible with hinge-side M6 – up to 130 kg sash weight
- For 2-part pivot-rest versions
- Drill-hole part (2 x Ø 34 x 6 mm)
- Only in conjunction with pivot-rest 6-36875-00 (100 kg) or pivot-rest 6-36875-01 (130 kg)
- Version with flush overlap

[1] The drill holes for the 2 additional size 84 pins (8 mm bore hole diameter / length 5 mm) are 21.6 mm apart on the axis of the fixing screws. See installation drawing 0-46605.

UNI-JET M6/12 – hinge-side accessories

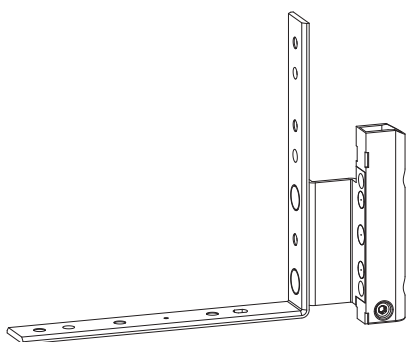
Rebate corner-hinge



Rebate corner-hinge – without hardware groove, without turn-brake

Item	System	PU	Order number
57L	12/18-9+13	50	6-36851-18-L/R-1
	12/20-9+13		6-36851-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 294)



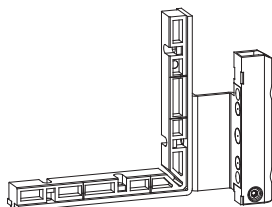
Rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
57M	12/18-9+13	50	6-36853-18-L/R-1
	12/20-9+13		6-36853-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 294)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

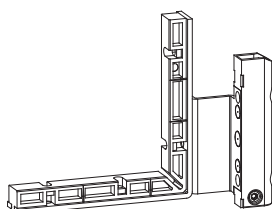
UNI-JET M6/12 – hinge-side accessories

Rebate corner-hinge



Rebate corner-hinge – with hardware groove, without turn-brake			
Item	System	PU	Order number
57N	12/18-9	50	6-36118-18-L/R-1
	12/20-9		6-36118-20-L/R-1
	12/18-13		6-36120-18-L/R-1
	12/20-13		6-36120-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 294)

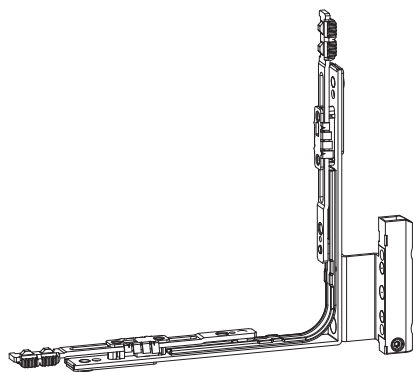


Rebate corner-hinge – with hardware groove, with turn-brake			
Item	System	PU	Order number
57O	12/18-9	50	6-36121-18-L/R-1
	12/20-9		6-36121-20-L/R-1
	12/18-13		6-36122-18-L/R-1
	12/20-13		6-36122-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 294)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/12 – hinge-side accessories

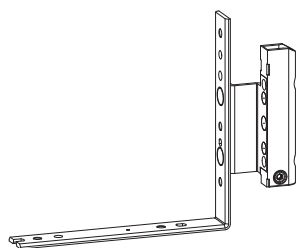
Corner-drive rebate-hinge / rebate corner-hinge



Corner-drive rebate-hinge M6/100 – with turn-brake

Item	System	PU	Order number
60D	12/18-9	10	6-36888-18-L/R-1
	12/20-9		6-36888-20-L/R-1
	12/18-13		6-36889-18-L/R-1
	12/20-13		6-36889-20-L/R-1

- Compatible with hinge-side M6 – up to 100 kg sash weight
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For arched and pitched windows
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



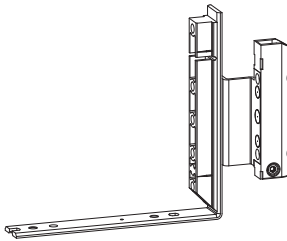
Higher positioned rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
58L	12/18-9+13	50	6-36886-18-L/R-1
	12/20-9+13		6-36886-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For sashes without circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/12 – hinge-side accessories

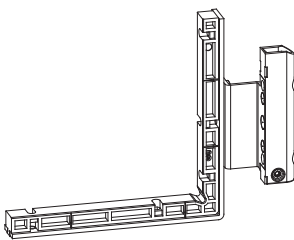
Special solution: higher positioned rebate corner-hinge



Higher positioned rebate corner-hinge – with lateral hardware groove, with turn-brake

Item	System	PU	Order number
58M	12/18-13	50	6-36887-18-L/R-1
	12/20-13		6-36887-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



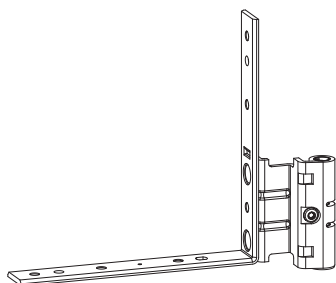
Higher positioned rebate corner-hinge – with hardware groove, with turn-brake

Item	System	PU	Order number
58N	12/18-9	50	6-36884-18-L/R-1
	12/20-9		6-36884-20-L/R-1
	12/18-13		6-36885-18-L/R-1
	12/20-13		6-36885-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For sash with circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 293)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/12 – hinge-side accessories

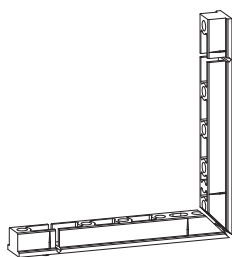
Special solution: no overlap screw-fixing of corner-hinge



Rebate corner-hinge M6/130 – without hardware groove, with turn-brake

Item	System	PU	Order number
59F	12/18-9+13	50	6-38595-18-L/R-1
	12/20-9+13		6-38595-20-L/R-1
	12/18-13		6-39068-18-L/R-1
	12/20-13		6-39068-20-L/R-1

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges
- Screw connection only in sash rebate (not additionally in overlap as is the case with the standard M6 hinge-side)
- Can also be combined with optional groove packer 9-29533-00 (for windows with circumferential 16 mm hardware groove)
- Suitable cover cap: 9-40487-00-L/R-□ or 9-37725-00-L/R-□ (available colours refer to page 295)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



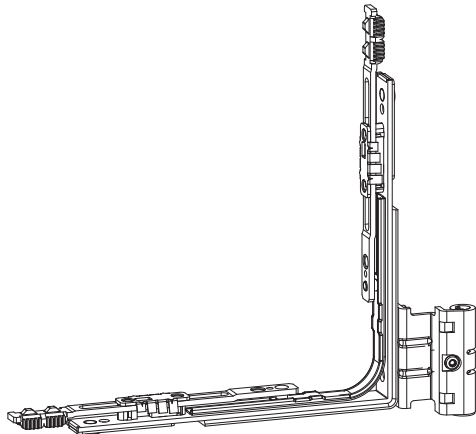
Hardware-groove packer for rebate corner-hinge

Item	System	PU	Order number
59H	12/18-9	100	9-29533-00-0-1
	12/20-9		
	12/18-13		
	12/20-13		

- Compatible with hinge-side M6 – up to 130 kg sash weight
- Suitable for use in sashes with 16 mm circumferential hardware groove in conjunction with rebate corner-hinge 6-38595-□□ and 6-39068-□□

UNI-JET M6/12 – hinge-side accessories

Special solution: no overlap screw-fixing of corner-hinge



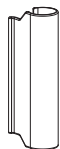
Corner-drive rebate-hinge M6/100 – with turn-brake

Item	System	PU	Order number
60J	12/18-9	10	6-39002-18-L/R-1
	12/18-13		6-39003-18-L/R-1
	12/20-13		6-39003-20-L/R-1

- Compatible with hinge-side M6 – up to 100 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard M6 hinge-side)
- Can be used in sashes with circumferential 16 mm hardware groove
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- For arched and pitched windows
- Suitable cover cap: 9-40487-00-L/R-□ or 9-37725-00-L/R-□ (available colours refer to page 295)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for stay-hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47796-01-0-1
Champagne	2N (painted)	EV2	9-47796-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47796-01-0-3
Brass colour	3N (painted)	Brass col.	9-47796-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47796-01-0-4
Dark brown	5X (coloured)	UC5	9-47796-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47796-01-0-54
Black	6N (painted)	RAL 9005	9-47796-01-0-6
Cream white	7R (painted)	RAL 9001	9-47796-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47796-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47796-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47796-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47796-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47796-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47796-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for stay-bearing

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47334-01-0-1
Champagne	2N (painted)	EV2	9-47334-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
Dark brown	5X (coloured)	UC5	9-47334-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
Black	6N (painted)	RAL 9005	9-47334-01-0-6
Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP



Cover cap for round-arch stay-bearing

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-50710-00-0-1
Champagne	2N (painted)	EV2	9-50710-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
Dark brown	5X (coloured)	UC5	9-50710-00-0-5
Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
Black	6N (painted)	RAL 9005	9-50710-00-0-6
Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for pivot-rest

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-42683-00-0-1
Champagne	2N (painted)	EV2	9-42683-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
Dark brown	5X (coloured)	UC5	9-42683-00-0-5
Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
Black	6N (painted)	RAL 9005	9-42683-00-0-6
Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47782-00-L/R-1
Champagne	2N (painted)	EV2	9-47782-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-47782-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-47782-00-L/R-4
Dark brown	5X (coloured)	UC5	9-47782-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-47782-00-L/R-54
Black	6N (painted)	RAL 9005	9-47782-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-47782-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-47782-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-47782-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-47782-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-47782-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L/R-DP



Cover cap for drill-in hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47783-01-0-1
Champagne	2N (painted)	EV2	9-47783-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
Dark brown	5X (coloured)	UC5	9-47783-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
Black	6N (painted)	RAL 9005	9-47783-01-0-6
Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

Caps

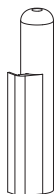


Plug			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47426-00-0-1
Champagne	2N (painted)	EV2	9-47426-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47426-00-0-3
Brass colour	3N (painted)	Brass col.	9-47426-00-0-3N
Medium bronze	4N (painted)	UC 3	9-47426-00-0-4
Dark brown	5X (coloured)	UC5	9-47426-00-0-5
Clay brown	54 (painted)	RAL 8003	9-47426-00-0-54
Black	6N (painted)	RAL 9005	9-47426-00-0-6
Cream white	7R (painted)	RAL 9001	9-47426-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47426-00-0-8
Light ivory	AN (painted)	RAL 1015	9-47426-00-0-AN
Light brown	AM (painted)	F4 light brown	9-47426-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47426-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47426-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge (long nose piece)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40487-00-L/R-1
Champagne	2N (painted)	EV2	9-40487-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-40487-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L/R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L/R-54
Black	6N (painted)	RAL 9005	9-40487-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - rebate corner-hinge 6-38595-□□ and
 - corner-drive rebate-hinge 6-39002-□□ / 6-39003-□□



Cover cap for rebate corner-hinge/corner-drive rebate-hinge (short nose piece)

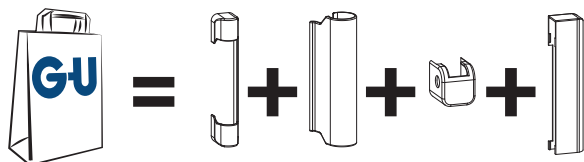
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-37725-00-L/R-1
Champagne	2N (painted)	EV2	9-37725-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-37725-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-37725-00-L/R-4
Dark brown	5X (coloured)	UC5	9-37725-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-37725-00-L/R-54
Black	6N (painted)	RAL 9005	9-37725-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-37725-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-37725-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37725-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-37725-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-37725-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-37725-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-37725-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges.
- This cover is equipped with a short nose piece and used if the rebate corner-hinge butts directly against the overlap.
- Compatible with
 - rebate corner-hinge 6-38595-□□ and
 - corner-drive rebate-hinge 6-39002-□□ / 6-39003-□□

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/12 – hinge-side accessories

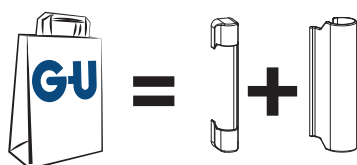
Covers set



- 1 set of cover caps in poly-bag
K-18677-00-L/R-□ =
- 1 pc 9-47334-01-0-□ (stay-bearing)
- 1 pc 9-47796-01-0-□ (stay-hinge)
- 1 pc 9-42683-00-0-□ (pivot-rest)
- 1 pc 9-47782-00-L/R-□ (rebate corner-hinge)

Cover caps set, hinge-side M6 (Tilt&Turn)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18677-00-L/R-1
Champagne	2N (painted)	EV2	K-18677-00-L/R-2
Vaporised brass	3R (vap.)	Vap. brass	K-18677-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18677-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18677-00-L/R-4
Dark brown	5X (dyed)	UC5	K-18677-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18677-00-L/R-54
Black	6N (painted)	RAL 9005	K-18677-00-L/R-6
Cream white	7R (painted)	RAL 9001	K-18677-00-L/R-7R
Traffic white	7X (dyed)	RAL 9016	K-18677-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18677-00-L/R-8
Light ivory	AN (painted)	RAL 1015	K-18677-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18677-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18677-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18677-00-L/R-DP



- 1 set of cover caps in poly-bag
K-18682-00-L/R-□ =
- 1 pc 9-47334-01-0-□ (stay-bearing)
- 1 pc 9-47796-01-0-□ (stay-hinge)

Cover caps set, hinge-side M6 (Turn-Only centre rebate-hinge)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18682-00-0-1
Champagne	2N (painted)	EV2	K-18682-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18682-00-0-3
Brass colour	3N (painted)	Brass col.	K-18682-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18682-00-0-4
Dark brown	5X (coloured)	UC5	K-18682-00-0-5
Clay brown	54 (painted)	RAL 8003	K-18682-00-0-54
Black	6N (painted)	RAL 9005	K-18682-00-0-6
Cream white	7R (painted)	RAL 9001	K-18682-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18682-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18682-00-0-8
Light ivory	AN (painted)	RAL 1015	K-18682-00-0-AN
Light brown	AM (painted)	F4 light brown	K-18682-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18682-00-0-C
Anthracite grey	DP (painted)	RAL 7016	K-18682-00-0-DP

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box
- More colours are available on request

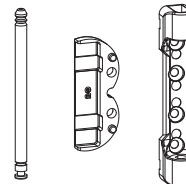
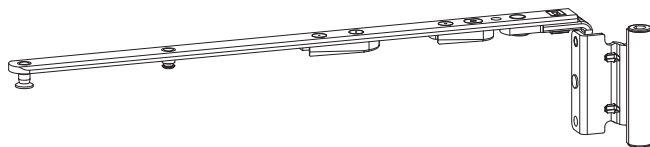


UNI-JET M6/150

Tilt&Turn / Tilt-First sash – up to max. 150 kg sash weight	298
Turn-Only sash – up to max. 150 kg sash weight	300

UNI-JET M6/150 – Tilt&Turn / Tilt-First sash

Max. sash weight 150 kg



65A

65C

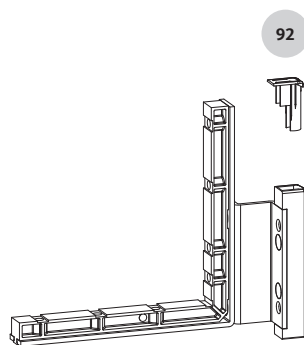
53

52E

52F

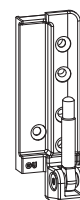
65E

65G



92

57J



54H

Tested hardware load-bearing capacity

- Max. 150 kg see application diagram 0-47271
- Installation drawing: 0-47272

Order example

Sash overlap
18 or 20

6-39153-□□-L/R-1

UNI-JET M6/150 – Tilt&Turn / Tilt-First sash

Max. sash weight 150 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65 A	280-500	230	10	6-39153-□□-L/R-1
	501-750	314		6-39154-□□-L/R-1
	751-1200	455		6-39155-□□-L/R-1
	1201-1600	615		6-39156-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
65C	280-500	230	10	6-39157-□□-L/R-1
	501-750	314		6-39158-□□-L/R-1
	751-1200	455		6-39159-□□-L/R-1
	1201-1600	615		6-39160-□□-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65E	280-500	230	10	6-39169-□□-L/R-1
	501-750	314		6-39170-□□-L/R-1
	751-1200	455		6-39171-□□-L/R-1
	1201-1600	615		6-39172-□□-L/R-1
Tilt-First stay-arm, AX 13 mm				
65G	280-500	230	10	6-39173-□□-L/R-1
	501-750	314		6-39174-□□-L/R-1
	751-1200	455		6-39175-□□-L/R-1
	1201-1600	615		6-39176-□□-L/R-1

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

2 x Ø 34 mm drill-hole part for stay-bearing M6/150			
Item	System	PU	Order number
52E	12/18-9+13	100	9-37918-□□-0-1
	12/20-9+13		

M6/150 stay-bearing (positioning pin Ø 6, length = 10 mm)			
Item	System	PU	Order number
52F	12/18-9+13	100	6-36026-10-0-1
	12/20-9+13		

Lower hinge-side

Rebate corner-hinge M6/150 – without turn-brake			
Item	System	PU	Order number
57J	12/18-9	50	6-35527-□□-L/R-1 ^[1]
	12/20-9		
	12/18-13		6-35528-□□-L/R-1 ^[1]
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 308	100	9-47426-00-0-□

Pivot-rest M6/150			
Item	System	PU	Order number
54H	12/18-9+13	100	6-35932-□□-L/R-1 ^[1]
	12/20-9+13		
	12/20-9+13		

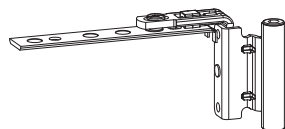
[1] No cover caps available for this product.

General information

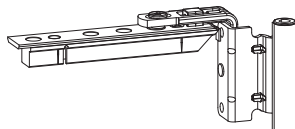
- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, sash weight > 100 kg: SRW 1201–1600.
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, sash weight > 100 kg: SRW 1201–1600.

UNI-JET M6/150 – Turn-Only sash

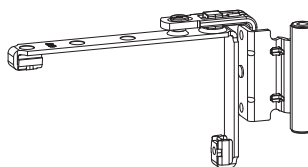
Max. sash weight 150 kg



61Q



61N



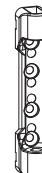
61P



53



52E



52F



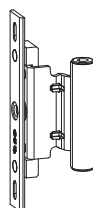
64B



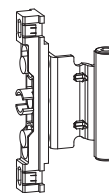
64A



64C



62H



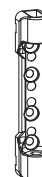
62G



53

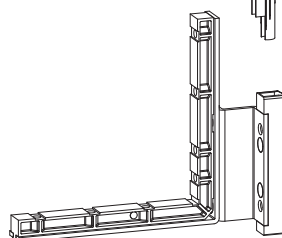


52E

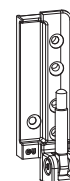


52F

92



57J



54H

Tested hardware load-bearing capacity

- Max. 150 kg see application diagram 0-47271
- Installation drawing: 0-47272

Order example

Sash overlap
18 or 20

6-39161-□□-0-1

UNI-JET M6/150 – Turn-Only sash

Max. sash weight 150 kg



Upper hinge-side

Turn-Only hinge M6 – without hardware groove			
Item	System	PU	Order number
61Q	12/18-9+13	50	6-39161-□□-0-1
	12/20-9+13		

Turn-Only hinge M6 – with horizontal hardware groove at top			
Item	System	PU	Order number
61N	12/18-9	50	6-39163-□□-0-1
	12/20-9		
	12/18-13		6-39164-□□-0-1
	12/20-13		

Turn-Only hinge M6 – with circumferential hardware groove			
Item	System	PU	Order number
61P	12/18-9	50	6-39165-□□-0-1
	12/20-9		
	12/18-13		6-39166-□□-0-1
	12/20-13		

Stay-bearing pin			
Item	System	PU	Order number
53		100	9-48898-00-0-1

2 x Ø 34 mm drill-hole part for stay-bearing M6/150			
Item	System	PU	Order number
52E	12/18-9+13	100	9-37918-□□-0-1
	12/20-9+13		

M6/150 stay-bearing (positioning pin Ø 6, length = 10 mm)			
Item	System	PU	Order number
52F	12/18-9+13	100	6-36026-10-0-1
	12/20-9+13		

Lower hinge-side

Rebate corner-hinge M6/150 – without turn-brake			
Item	System	PU	Order number
57J	12/18-9	50	6-35527-□□-L/R-1 ^[1]
	12/20-9		
	12/18-13		6-35528-□□-L/R-1 ^[1]
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 308	100	9-47426-00-0-□

Pivot-rest M6/150			
Item	System	PU	Order number
54H	12/18-9+13	100	6-35932-□□-L/R-1 ^[1]
	12/20-9+13		

Centre hinge-side

Centre-closer, concealed, sash part (adjustable)			
Item	System	PU	Order number
64B		100	6-34229-00-0-1

Centre-closer, concealed, sash part (not adjustable)			
Item	System	PU	Order number
64A	with hardware groove	100	9-40564-00-0-1
	w/o hardware groove		9-40875-00-0-1

Centre-closer, concealed, frame part			
Item	Timber profile system	PU	Order number
64C	flat rebate 18 x 8	100	9-40872-00-0-1
	flat rebate 20 x 8		9-40872-00-0-1
	flat rebate 24 x 8		9-41850-00-0-1
	flat rebate 30 x 8		9-41850-30-0-1

More profile-specific frame components see page 413 onwards.

Turn-Only centre rebate-hinge M6 – without hardware groove			
Item	System	PU	Order number
62H	12/18-9+13	100	6-37040-□□-0-1
	12/20-9+13		

Turn-Only centre rebate-hinge M6 – with hardware groove			
Item	System	PU	Order number
62G	12/18-9	100	6-37041-□□-0-1
	12/20-9		
	12/18-13		6-37042-□□-0-1
	12/20-13		

[1] No cover caps available for this product.



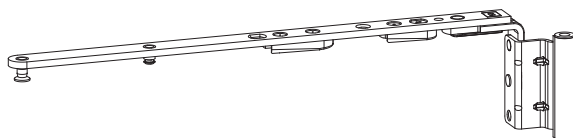


UNI-JET M8/12

Tilt&Turn / Tilt-First / Turn-Only sash – up to max. 200 kg sash weight	304
Hinge-side accessories	306

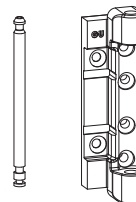
UNI-JET M8/12 – Tilt&Turn / Tilt-First / Turn-Only sash

Max. sash weight 200 kg



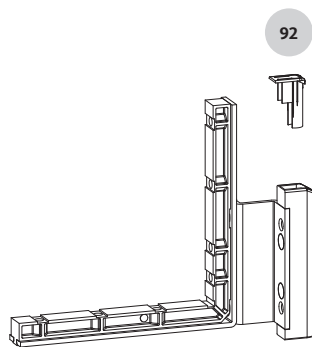
50P 50Q

50R 50S



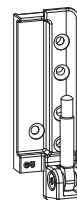
53

52F



92

57K



54K

Tested hardware load-bearing capacity

- Max. 200 kg see application diagram 0-45985
- Installation drawing for hinge-side 0-45984
- Installation drawing for central locking system 0-46792

Order example

Sash overlap
18 or 20

6-36093-□□-L/R-1

UNI-JET M8/12 – Tilt&Turn / Tilt-First / Turn-Only sash



Max. sash weight 200 kg

Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50P	600-750	338	10	6-36093-□□-L/R-1
	751-1450	480		6-36094-□□-L/R-1
	1451-1700	638		6-36095-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
50Q	600-750	338	10	6-36096-□□-L/R-1
	751-1450	480		6-36097-□□-L/R-1
	1451-1700	638		6-36098-□□-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50R	600-750	338	10	6-36130-□□-L/R-1
	751-1450	480		6-36131-□□-L/R-1
	1451-1700	638		6-36132-□□-L/R-1
Tilt-First stay-arm, AX 13 mm				
50S	600-750	338	10	6-36133-□□-L/R-1
	751-1450	480		6-36134-□□-L/R-1
	1451-1700	638		6-36135-□□-L/R-1

Stay-bearing pin M8				
Item			PU	Order number
53A			100	9-47382-00-0-1

Stay-bearing M8/12				
Item	System		PU	Order number
52G	12/18-9+13		100	6-36055-□□-L/R-1
	12/20-9+13			

Lower hinge-side

Rebate corner-hinge M8/12 – without turn-brake				
Item	System		PU	Order number
57K	12/18-9		50	6-35527-□□-L/R-1 ^[1]
	12/20-9			
	12/18-13			6-35528-□□-L/R-1 ^[1]
	12/20-13			

Plug				
Item	Colours		PU	Order number
92	See page 308		100	9-47426-00-0-□

Pivot-rest M8/12				
Item	System		PU	Order number
54K	12/18-9+13		100	6-35932-□□-L/R-1 ^[1]
	12/20-9+13			

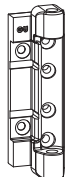
[1] No cover caps available for this product.

General information

- With Tilt&Turn from SRW 1201–1700, use additional stay 8-00734
- With Tilt-First from SRW 1201–1700, use additional stay G-45995
- With application as Turn-Only sash, the travel restrictor 9-33432-00 must be hooked into the corner-drive and fixed with screws

UNI-JET M8/12 – hinge-side accessories

Stay-bearing/pivot-rest



Stay-bearing M8/12

Item	System	PU	Order number
52G	12/18-9+13	100	6-36055-18-L/R-□
	12/20-9+13		6-36055-20-L/R-□

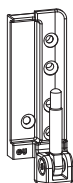
- Compatible with hinge-side M8 – up to 200 kg sash weight
- Continuous 82 mm cutout: 8 mm depth
- Version with flush overlap
- Mill the required cutout in the frame as specified in drawing number 0-45984
- Integrated pin safeguard; removal of M8/12 stay-bearing pin according to instructions 0-46909



Stay-bearing pin M8/12

Item	System	PU	Order number
53A		100	9-47382-00-0-1

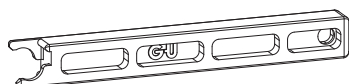
- To be ordered separately with each stay-bearing
- Compatible with hinge-side M8 stay-bearing
- Integrated pin safeguard; removal of M8/12 stay-bearing pin according to instructions 0-46909



Pivot-rest M8/12

Item	System	PU	Order number
54K	12/18-9+13	100	6-35932-18-L/R-1
	12/20-9+13		6-35932-20-L/R-1

- Compatible with hinge-side M8 – up to 200 kg sash weight
- Continuous 82 mm cutout: 8 mm depth
- Version without flush overlap
- Mill the required cutout in the frame as specified in drawing number 0-45984



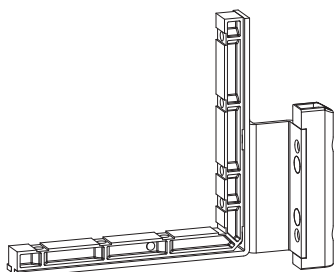
Socket wrench for pivot-rest M8/12

Item	System	PU	Order number
54J		1	9-49335-01-0-9

- Prevents the bearing pin from tilting while hinging the sash
- Compatible with hinge-side M8 stay-bearing

UNI-JET M8/12 – hinge-side accessories

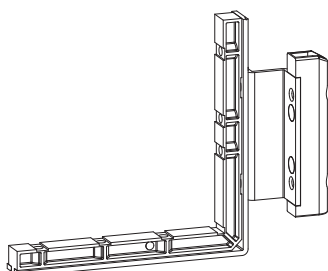
Rebate corner-hinge



Rebate corner-hinge M8/12 – without turn-brake

Item	System	PU	Order number
57K	12/18-9	50	6-35527-18-L/R-1
	12/20-9		6-35527-20-L/R-1
	12/18-13		6-35528-18-L/R-1
	12/20-13		6-35528-20-L/R-1

- Compatible with hinge-side M8 – up to 200 kg sash weight
- For sash with circumferential 16 mm hardware groove
- Mill the required cutout in the frame as specified in drawing number 0-45984
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 308)



Higher positioned rebate corner-hinge M8/12 – without turn-brake

Item	System	PU	Order number
58K	12/18-9	100	6-37608-18-L/R-1
	12/20-9		6-37608-20-L/R-1
	12/18-13		6-37609-18-L/R-1
	12/20-13		6-37609-20-L/R-1

- Compatible with hinge-side M8 – up to 200 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For sash with circumferential 16 mm hardware groove
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 308)

UNI-JET M8/12 – hinge-side accessories

Plug



Plug			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47426-00-0-1
Dark brown	5X (coloured)	UC5	9-47426-00-0-5
Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7
Titanium colour	CL (painted)	Titanium colour	9-47426-00-0-C

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

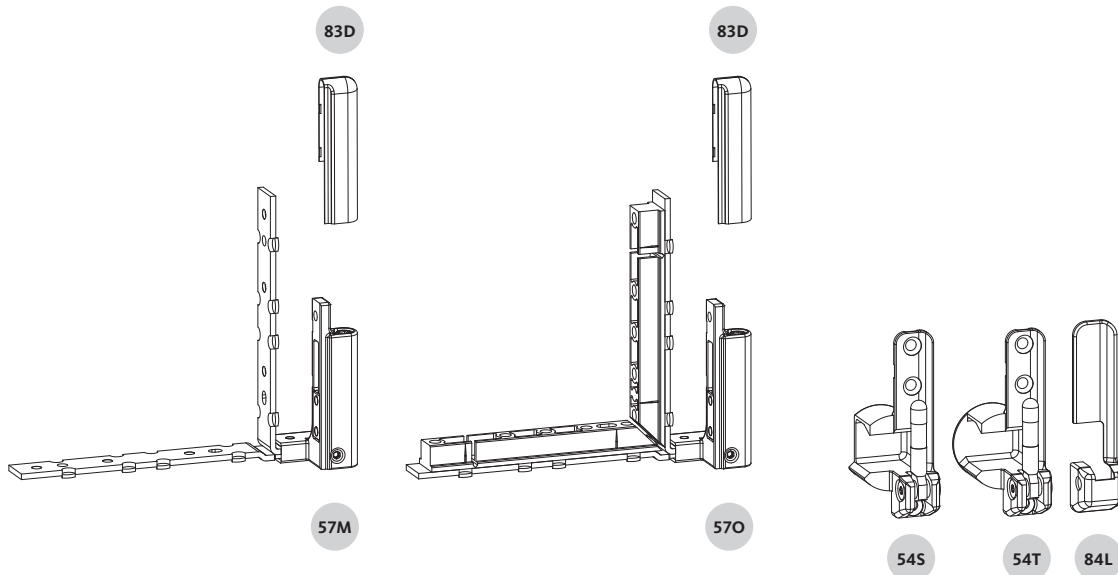
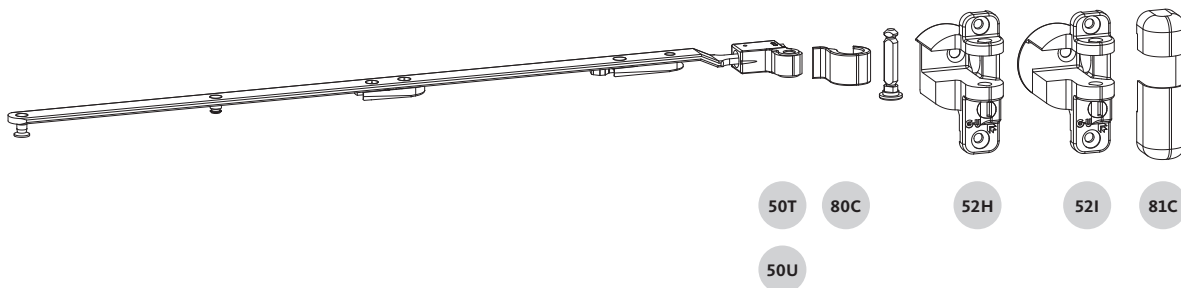


UNI-JET M20/12

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	310
Turn-Only sash – up to max. 130 kg sash weight	312
Tilt-Only sash – up to max. 80 kg sash weight	314
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	316
Tilt&Turn sash, pitched window – up to max. 100 kg sash weight	318
Tilt&Turn sash, arched window – up to max. 80 kg sash weight	320
Hinge-side accessories	322

UNI-JET M20/12 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing: 0-44352

Order example

Sash overlap
18 or 20
6-28010-□□-0-1

UNI-JET M20/12 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50T	280-500	240	10	6-28010-□□-0-1
	501-750	330		6-28011-□□-0-1
	751-1200	470		6-28012-□□-0-1
	1201-1600	630		6-28013-□□-0-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50U	280-500	240	10	6-28120-□□-0-1
	501-750	330		6-28121-□□-0-1
	751-1200	470		6-28122-□□-0-1
	1201-1600	630		6-28123-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

Lower hinge-side

Rebate corner-hinge – without hardware groove, with turn-brake			
Item	System	PU	Order number
57M	12/18+20-9	50	6-28023-00-L/R-1

Rebate corner-hinge – with hardware groove, with turn-brake			
Item	System	PU	Order number
57O	12/18+20-9	50	6-30220-00-L/R-1

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83D	See page 329	100	9-36561-00-L/R-□

Pivot-rest M20 [3]			
Item	System	PU	Order number
54S	12/18+20-9	100	6-28022-00-L/R-1

Pivot-rest M20 [4]			
Item	System	PU	Order number
54T	12/18+20-9	100	6-28022-18-L/R-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84L	See page 330	100	9-36560-00-L/R-□

[1] Item 52H for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52I for Euro-rebate 18 x 8

[3] Item 54S for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

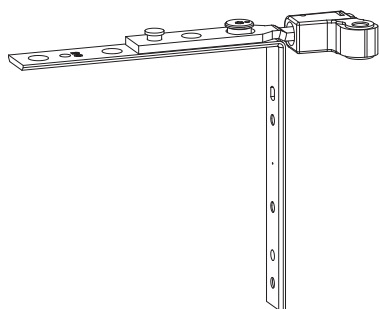
[4] Item 54T for Euro-rebate 18 x 8

General information

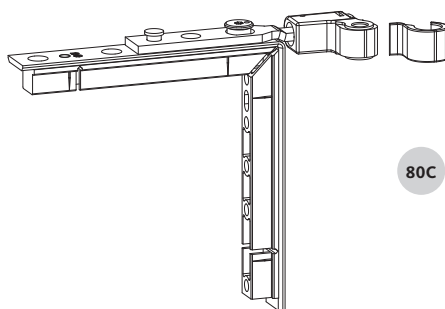
- Hinge-side M20/12 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin
- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600

UNI-JET M20/12 – Turn-Only sash

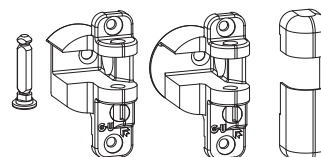
Max. sash weight 130 kg



61K



61L

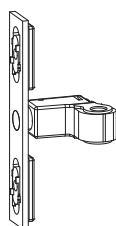


80C

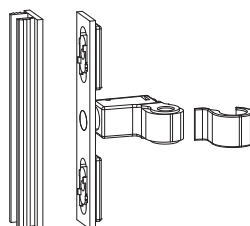
52H

52I

81C



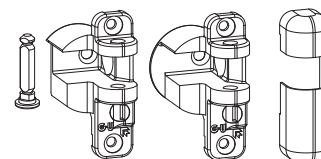
62D



61M

62D

80C



52H

52I

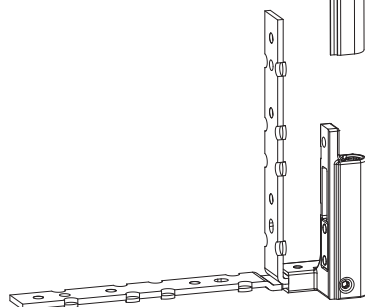
81C



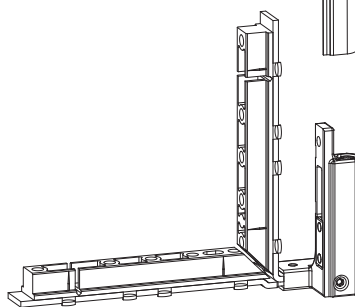
83D



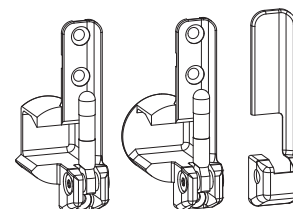
83D



57M



57O



54S

54T

84L

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- See installation drawing 0-44352

Order example

Sash overlap
18 or 20

6-30222-□□-0-1

UNI-JET M20/12 – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge M20 – without hardware groove			
Item	System	PU	Order number
61K	12/18-9	100	6-30222-□□-0-1
	12/20-9		

Turn-Only hinge M20 – without hardware groove			
Item	System	PU	Order number
61L	12/18-9	100	6-28030-□□-0-1
	12/20-9		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

Lower hinge-side

Rebate corner-hinge – without hardware groove, with turn-brake			
Item	System	PU	Order number
57M	12/18+20-9	50	6-28023-00-L/R-1

Rebate corner-hinge – with hardware groove, with turn-brake			
Item	System	PU	Order number
57O	12/18+20-9	50	6-30220-00-L/R-1

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83D	See page 329	100	9-36561-00-L/R-□

Pivot-rest M20 [3]			
Item	System	PU	Order number
54S	12/18+20-9	100	6-28022-00-L/R-1

Pivot-rest M20 [4]			
Item	System	PU	Order number
54T	12/18+20-9	100	6-28022-18-L/R-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84L	See page 330	100	9-36560-00-L/R-□

Centre hinge-side

Turn-Only centre rebate-hinge M20 – without hardware groove			
Item	System	PU	Order number
62D	12/18+20-9	100	6-28032-00-0-1

Hardware-groove packer for Turn-Only centre rebate-hinge			
Item	System	PU	Order number
61M	12/18+20-9	100	9-41865-00-0-5

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

[1] Item 52H for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52I for Euro-rebate 18 x 8

[3] Item 54S for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

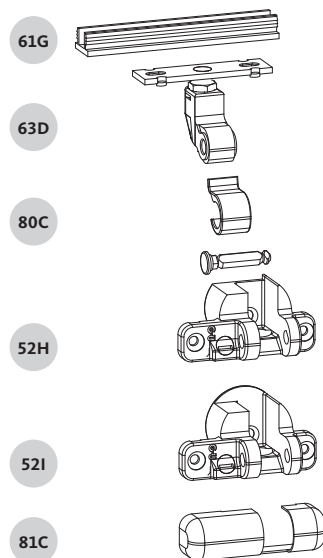
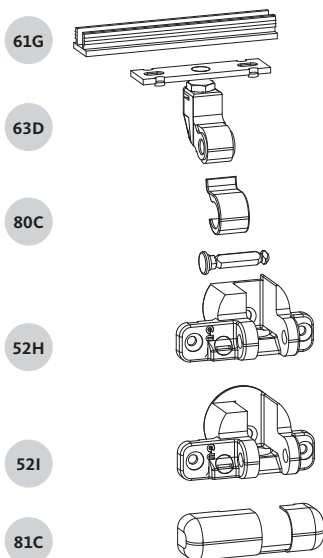
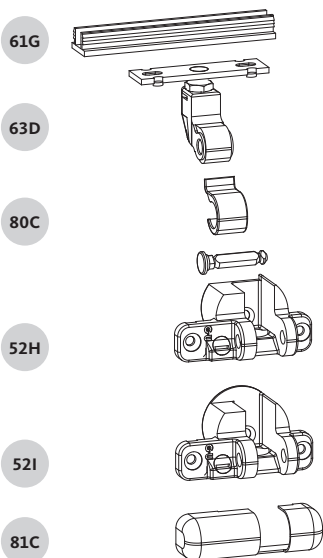
[4] Item 54T for Euro-rebate 18 x 8

General information

- Hinge-side M20/12 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin

UNI-JET M20/12 – Tilt-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

■ Max. 80 kg see application diagram 0-46854

Order example

Sash overlap
18 or 20

6-28033-□□-0-1

UNI-JET M20/12 – Tilt-Only sash

Max. sash weight 80 kg



Upper hinge-side

Hardware-groove packer for Tilt-Only hinge [3]			
Item	System	PU	Order number
61G	12/18+20-9	100	9-30785-00-0-5

Tilt-Only hinge M20 [3]			
Item	System	PU	Order number
63D	12/18-9	100	6-28033-□□-0-1
	12/20-9		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

[1] Item 52H for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52I for Euro-rebate 18 x 8

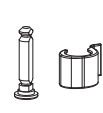
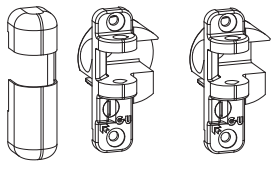
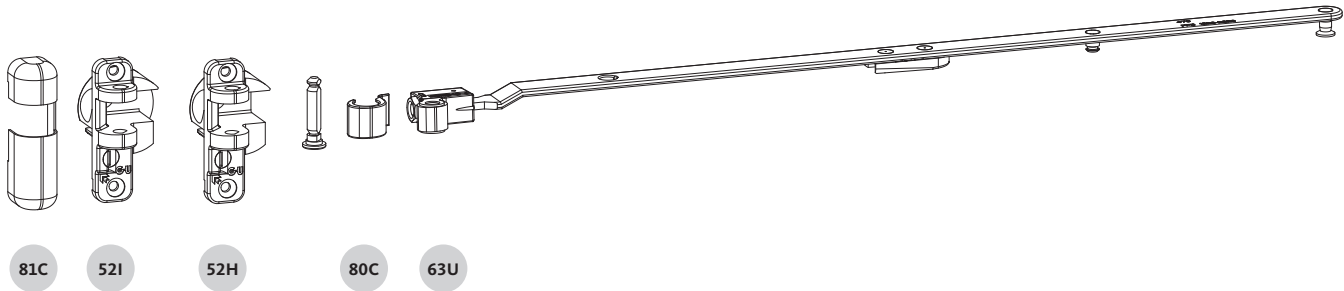
[3] SRW < 1200 mm, 2 pcs Tilt-Only hinges
SRW > 1201 mm, 3 pcs Tilt-Only hinges

General information

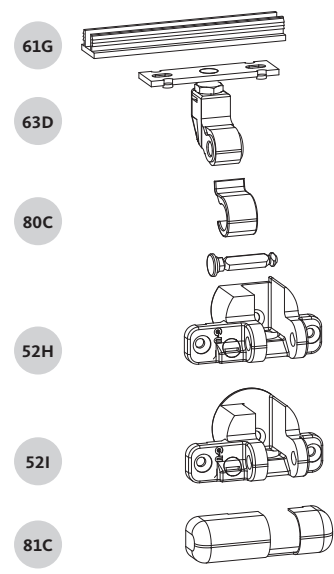
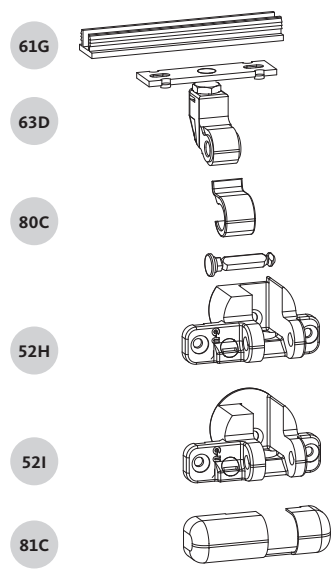
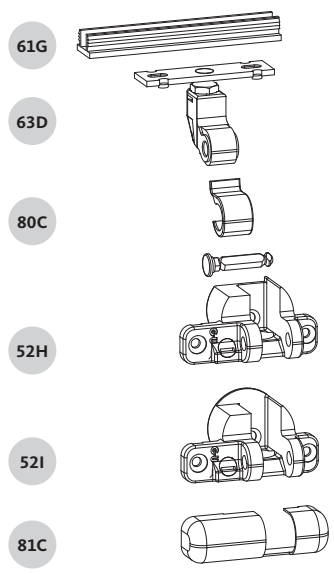
- Hinge-side M20/12 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin

UNI-JET M20/12 – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



- 81C
- 52I
- 52H
- 80C
- 63U



Tested hardware load-bearing capacity

■ Max. 100 kg see application diagram 0-46854

Order example

Sash overlap
18 or 20

6-28020-□□-L/R-1

UNI-JET M20/12 – Tilt-Only sash (handle on the side)



Max. sash weight 100 kg

Upper hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Tilt-Only sash stay-arm, AX 9 mm				
Item	SRW	System	PU	Order number
63U	1320-2220	12/18+20-9	10	6-28026-□□-0-1

Lower hinge-side

Hardware-groove packer for Tilt-Only hinge [3]			
Item	System	PU	Order number
61G	12/18+20-9	100	9-30785-00-0-5

Tilt-Only hinge M20 [3]			
Item	System	PU	Order number
63D	12/18-9	100	6-28033-□□-0-1
	12/20-9		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

[1] Item 52H for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52I for Euro-rebate 18 x 8

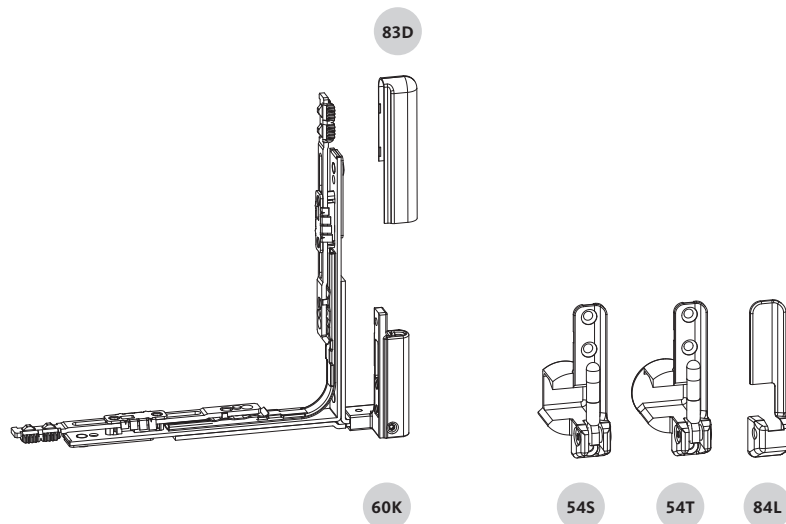
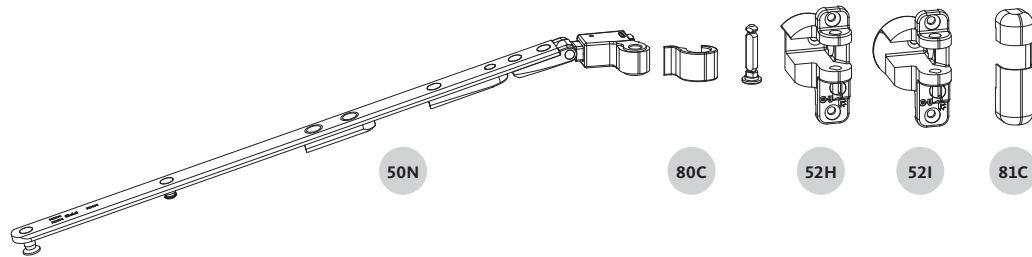
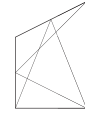
[3] SRW < 1200 mm, 2 pcs Tilt-Only hinges
SRW > 1201 mm, 3 pcs Tilt-Only hinges

General information

- Hinge-side M20/12 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin

UNI-JET M20/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing 0-44494

Order example

Sash overlap
18 or 20
6-28136-□□-L/R-1

UNI-JET M20/12 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Upper hinge-side

Pitched window stay-arm, AX 9 mm				
Item	SRW	System	PU	Order number
50N	400-500	12/18+20-9	100	6-28025-24-0-1
	501-750			6-28025-33-0-1
	751-1200			6-28025-47-0-1
	1201-1600			6-28025-63-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81C	See page 328	100	9-36559-00-L/R-□

Lower hinge-side

Corner-drive rebate-hinge M20			
Item	System	PU	Order number
60K	12/18-9	100	6-28136-□□-L/R-1
	12/20-9		

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83D	See page 329	100	9-36561-00-L/R-□

Pivot-rest M20 [3]			
Item	System	PU	Order number
54S	12/18+20-9	100	6-28022-00-L/R-1

Pivot-rest M20 [4]			
Item	System	PU	Order number
54T	12/18+20-9	100	6-28022-18-L/R-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84L	See page 330	100	9-36560-00-L/R-□

[1] Item 52H for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52I for Euro-rebate 18 x 8

[3] Item 54S for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

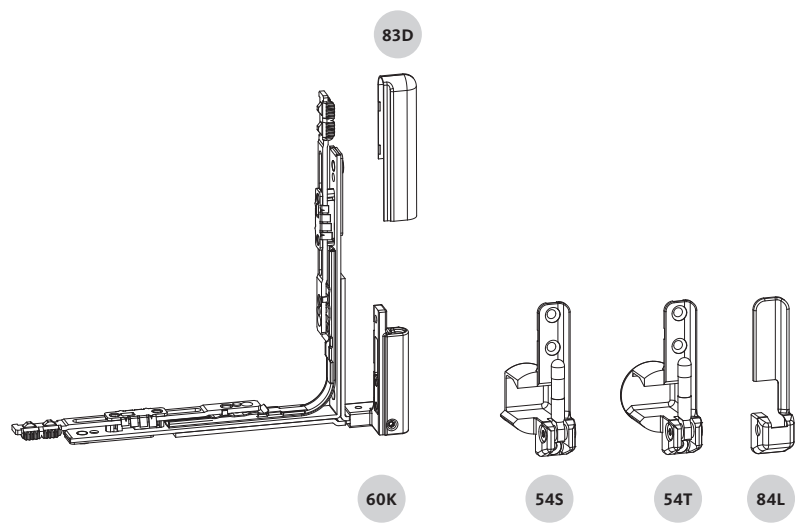
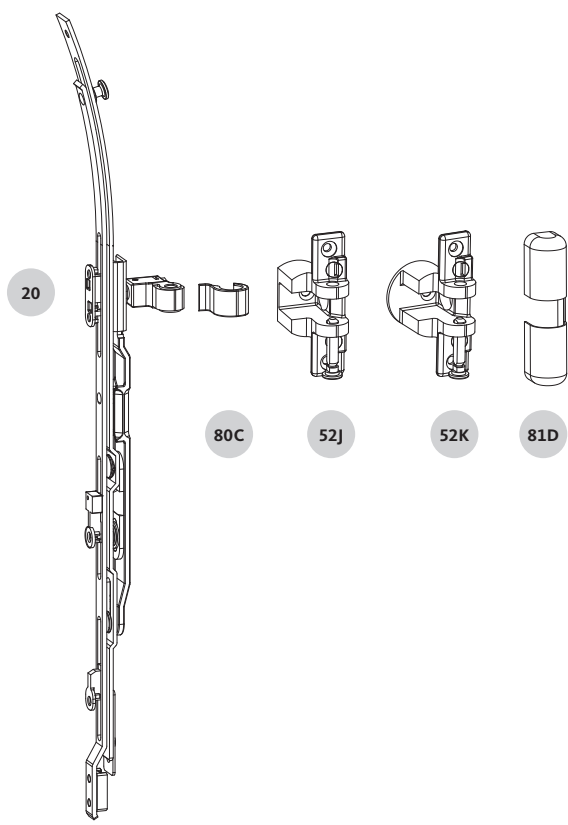
[4] Item 54T for Euro-rebate 18 x 8

General information

- Hinge-side M20 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin

UNI-JET M20/12 – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-45872
- Installation drawings for hinge-side 0-45928, 0-43587
- Installation drawing 0-44462 for central locking system

Order example

Sash overlap
18 or 20
6-28136-□□-L/R-1

UNI-JET M20/12 – Tilt&Turn sash, arched window



Max. sash weight 80 kg

Upper hinge-side

Arched stay M20					
Item	SRW	SRH RA	LC-MA	PU	Order number
20C	590-1250	470-2090	1	10	6-28315-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80C	See page 329	100	9-36558-00-0-□

Stay-bearing M20 [1]			
Item	System	PU	Order number
52J	12/18+20-9	100	6-28314-00-0-1

Stay-bearing M20 [2]			
Item	System	PU	Order number
52K	12/18+20-9	100	6-28314-18-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81D	See page 328	100	9-36940-00-0-□

Lower hinge-side

Corner-drive rebate-hinge M20			
Item	System	PU	Order number
60K	12/18-9	100	6-28136-□□-L/R-1
	12/20-9		

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83D	See page 329	100	9-36561-00-L/R-□

Pivot-rest M20 [3]			
Item	System	PU	Order number
54S	12/18+20-9	100	6-28022-00-L/R-1

Pivot-rest M20 [4]			
Item	System	PU	Order number
54T	12/18+20-9	100	6-28022-18-L/R-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84L	See page 330	100	9-36560-00-L/R-□

[1] Item 52J for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

[2] Item 52K for Euro-rebate 18 x 8

[3] Item 54S for Euro-groove 7/8 x 4 and Euro-rebate 20 x 8

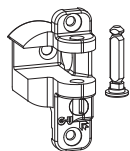
[4] Item 54T for Euro-rebate 18 x 8

General information

- Hinge-side M20/12 with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Stay-bearing includes stay-bearing pin

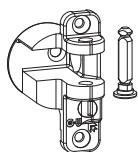
UNI-JET M20/12 – hinge-side accessories

Stay-bearing



Stay-bearing M20			
Item	System	PU	Order number
52H	12/18+20-9	100	6-28020-00-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 7/8 x 4 and Euro-rebate 20 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Version with flush overlap
- Includes stay-bearing pin
Order number for spare part: 9-32915-00-0-1

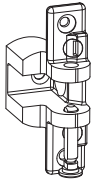


Stay-bearing M20			
Item	System	PU	Order number
52I	12/18+20-9	100	6-28020-18-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 18 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Version with flush overlap
- Includes stay-bearing pin
Order number for spare part: 9-32915-00-0-1

UNI-JET M20/12 – hinge-side accessories

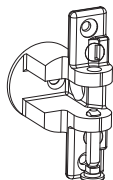
Stay-bearing



Stay-bearing M20, centred

Item	System	PU	Order number
52J	12/18+20-9	100	6-28314-00-0-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 7/8 x 4 and Euro-rebate 20 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Centred version (used e.g. with arched stays)
- Includes stay-bearing pin
Order number for spare part: 9-32915-00-0-1



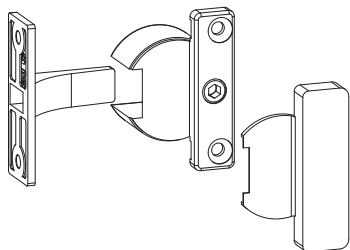
Stay-bearing M20, centred

Item	System	PU	Order number
52K	12/18+20-9	100	6-28314-18-0-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 18 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Centred version (used e.g. with arched stays)
- Includes stay-bearing pin
Order number for spare part: 9-32915-00-0-1

UNI-JET M20/12 – hinge-side accessories

Centre-closer



Centre-closer set

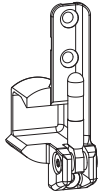
Item	Colours	GU internal ref.	Info	Order number
52Q	Silver colour	1N (painted)	EV1	K-13700-04-0-1
	Dark brown	5X (coloured)	UC5	K-13700-04-0-5
	Traffic white	7X (coloured)	RAL 9016	K-13700-04-0-7

■ **Content of centre-closer set:**

- 1 pc 6-25856-00-0-3 (centre-closer, complete)
- 1 pc 9-33604-04-0-3 (male claw)
- 1 pc 9-33605-00-0-□ (cover cap)

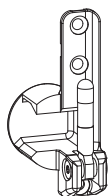
UNI-JET M20/12 – hinge-side accessories

Pivot-rest



Pivot-rest M20			
Item	System	PU	Order number
54S	12/18+20-9	100	6-28022-00-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 7/8 x 4 and Euro-rebate 20 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Version with flush overlap

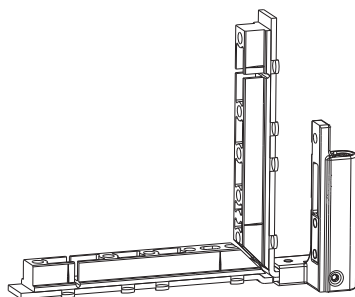


Pivot-rest M20			
Item	System	PU	Order number
54T	12/18+20-9	100	6-28022-18-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- Can be used with 12 mm clearance, 18 or 20 mm overlap and 9 mm axis
- Can be used in Euro-groove 18 x 8
- Drill hole for 1 x Ø 34 mm drill-hole part, milling depth 20 mm
- Version with flush overlap

UNI-JET M20/12 – hinge-side accessories

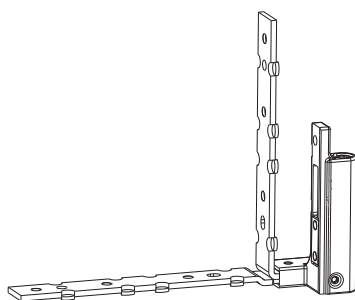
Rebate corner-hinge



Rebate corner-hinge – with hardware groove, with turn-brake

Item	System	PU	Order number
57O	12/18+20-9	50	6-30220-00-L/R-1

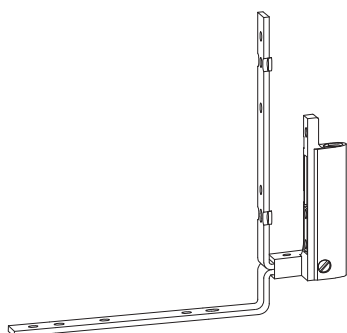
- Compatible with hinge-side M20 – up to 130 kg sash weight
- For sash with circumferential 16 mm hardware groove
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



Rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
57M	12/18+20-9	50	6-28023-00-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- For sashes without circumferential 16 mm hardware groove, can optionally be combined with hardware-groove packer
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



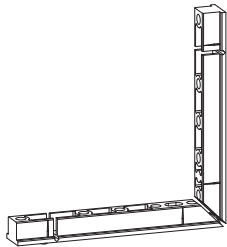
Higher positioned rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
58L	12/18+20-9	50	6-28520-00-L/R-1

- Compatible with hinge-side M20 – up to 130 kg sash weight
- For sashes without circumferential 16 mm hardware groove, can optionally be combined with hardware-groove packer
- Suitable for barrier-free construction and balcony-doors with low threshold
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M20/12 – hinge-side accessories

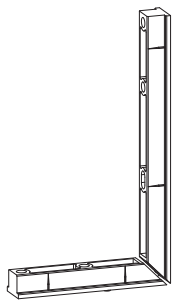
Rebate corner-hinge



Hardware-groove packer for rebate corner-hinge

Item	System	PU	Order number
59H	12/18-9+13	100	9-29533-00-0-1

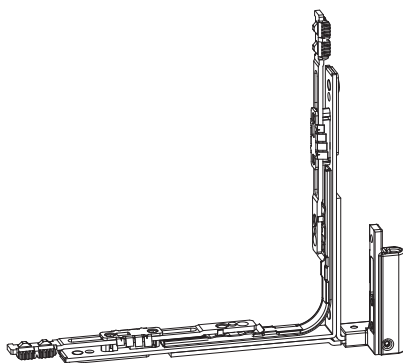
- Compatible with the M20 rebate corner-hinges 6-30220, 6-28023, 6-28520



Hardware-groove packer for higher positioned rebate corner-hinge

Item	System	PU	Order number
59J	12/18+20-9	100	9-44235-00-0-1

- Compatible with M20 rebate corner-hinge 6-28520



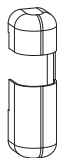
Corner-drive rebate-hinge M20

Item	System	PU	Order number
60K	12/18-9	10	6-28136-18-L/R-1
	12/20-9		6-28136-20-L/R-1

- Compatible with hinge-side M20 – up to 100 kg sash weight
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- For arched and pitched windows
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

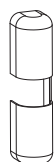
UNI-JET M20/12 – hinge-side accessories

Cover caps



Cover cap for stay-bearing

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-36559-00-L/R-1
Brass colour	3N (painted)	Brass col.	9-36559-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-36559-00-L/R-4
Dark brown	5X (coloured)	UC5	9-36559-00-L/R-5N
Black	6N (painted)	RAL 9005	9-36559-00-L/R-6
Traffic white	7X (coloured)	RAL 9016	9-36559-00-L/R-7
Light brown	AM (painted)	F4 light brown	9-36559-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-36559-00-L/R-C



Cover cap for centred stay-bearing

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-36940-00-0-1
Brass colour	3N (painted)	Brass col.	9-36940-00-0-3N
Medium bronze	4N (painted)	UC 3	9-36940-00-0-4
Dark brown	5X (coloured)	UC5	9-36940-00-0-5N
Black	6N (painted)	RAL 9005	9-36940-00-0-6
Traffic white	7X (coloured)	RAL 9016	9-36940-00-0-7
Light brown	AM (painted)	F4 light brown	9-36940-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-36940-00-0-C

UNI-JET M20/12 – hinge-side accessories

Cover caps



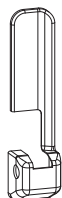
Cover cap for stay-hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-36558-00-0-1
Brass colour	3N (painted)	Brass col.	9-36558-00-0-3N
Medium bronze	4N (painted)	UC 3	9-36558-00-0-4
Dark brown	5X (coloured)	UC5	9-36558-00-0-5N
Black	6N (painted)	RAL 9005	9-36558-00-0-6
Traffic white	7X (coloured)	RAL 9016	9-36558-00-0-7
Light brown	AM (painted)	F4 light brown	9-36558-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-36558-00-0-C



Cover cap for rebate corner-hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-36561-00-L/R-1
Brass colour	3N (painted)	Brass col.	9-36561-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-36561-00-L/R-4
Dark brown	5X (coloured)	UC5	9-36561-00-L/R-5N
Black	6N (painted)	RAL 9005	9-36561-00-L/R-6
Traffic white	7X (coloured)	RAL 9016	9-36561-00-L/R-7
Light brown	AM (painted)	F4 light brown	9-36561-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-36561-00-L/R-C

UNI-JET M20/12 – hinge-side accessories

Cover caps



Cover cap for pivot-rest

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-36560-00-L/R-1
Brass colour	3N (painted)	Brass col.	9-36560-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-36560-00-L/R-4
Dark brown	5X (coloured)	UC5	9-36560-00-L/R-5N
Black	6N (painted)	RAL 9005	9-36560-00-L/R-6
Traffic white	7X (coloured)	RAL 9016	9-36560-00-L/R-7
Light brown	AM (painted)	F4 light brown	9-36560-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-36560-00-L/R-C



Plug for rebate corner-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40154-00-0-1
Brass colour	3N (painted)	Brass col.	Available on request
Medium bronze	4N (painted)	UC 3	
Dark brown	5X (coloured)	UC5	
Black	6N (painted)	RAL 9005	
Traffic white	7X (coloured)	RAL 9016	
Light brown	AM (painted)	F4 light brown	
Titanium colour	CL (painted)	Titanium colour	

■ Packaging: 100 pcs cover caps in cardboard box

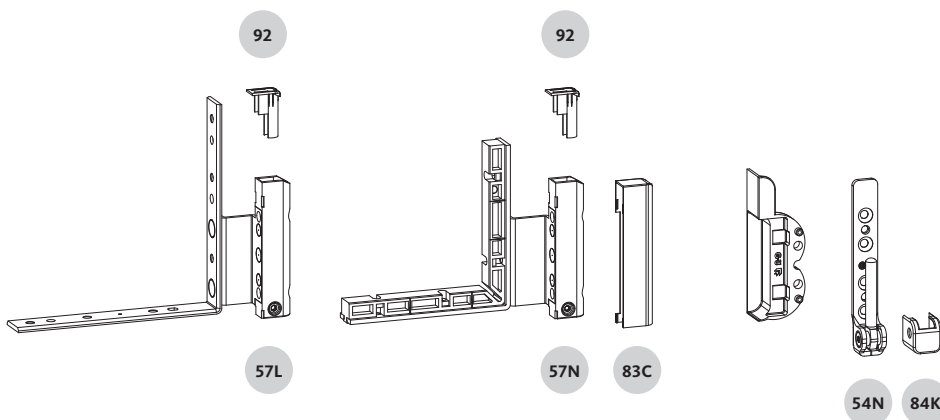
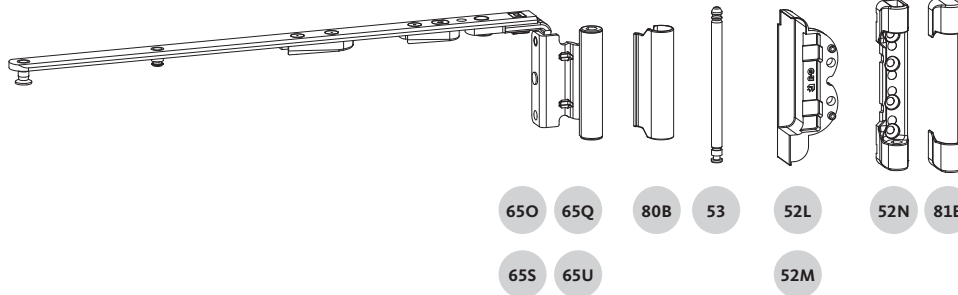


UNI-JET M6/4

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	332
Turn-Only sash – up to max. 130 kg sash weight	334
Tilt-Only sash (handle at horizontal top) – up to max. 80 kg sash weight	336
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	338
Tilt&Turn sash, pitched window – up to max. 100 kg sash weight	340
Tilt&Turn sash, arched window – up to max. 80 kg sash weight	342
Hinge-side accessories	344

UNI-JET M6/4 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing: 0-46733

Order example

Sash overlap
15 or 18

6-39153-□□-L/R-1

UNI-JET M6/4 – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65O	280-500	230	10	6-39153-□□-L/R-1
	501-750	314		6-39154-□□-L/R-1
	751-1200	455		6-39155-□□-L/R-1
	1201-1600	615		6-39156-□□-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
65Q	280-500	230	10	6-39157-□□-L/R-1
	501-750	314		6-39158-□□-L/R-1
	751-1200	455		6-39159-□□-L/R-1
	1201-1600	615		6-39160-□□-L/R-1
Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
65S	280-500	230	10	6-39169-□□-L/R-1
	501-750	314		6-39170-□□-L/R-1
	751-1200	455		6-39171-□□-L/R-1
	1201-1600	615		6-39172-□□-L/R-1
Tilt-First stay-arm, AX 13 mm				
65U	280-500	230	10	6-39173-□□-L/R-1
	501-750	314		6-39174-□□-L/R-1
	751-1200	455		6-39175-□□-L/R-1
	1201-1600	615		6-39176-□□-L/R-1
Cover cap for stay-hinge				
Item	Colours	PU	Order number	
80B	See page 356	100	9-47796-01-0-□	
Stay-bearing pin				
Item	PU	Order number		
53	100	9-48898-00-0-1		
Top 2 x Ø 34 mm drill-hole part M6/4				
Item	System	PU	Order number	
52L	4/15-8	100	9-39941-15-L/R-1	
	4/18-9		9-39941-18-L/R-1	
	4/18-13		9-44833-18-L/R-1	
Top 2 x Ø 34 mm drill-hole part M6/4i				
Item	System	PU	Order number	
52M	4/15-8	100	9-39383-15-L/R-1	
	4/18-9		9-39383-18-L/R-1	
Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i				
Item	System	PU	Order number	
52N	4/15-8	100	6-36026-00-0-1	
	4/18-9			
	4/18-13			
Cover cap for stay-bearing				
Item	Colours	PU	Order number	
81B	See page 357	100	9-47334-01-0-□	

Lower hinge-side

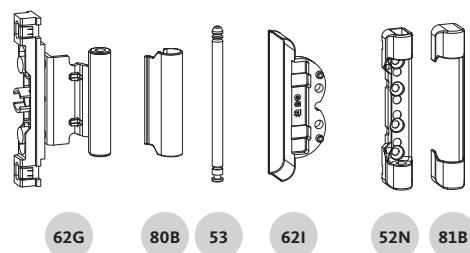
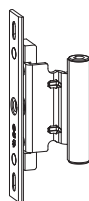
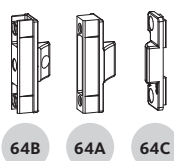
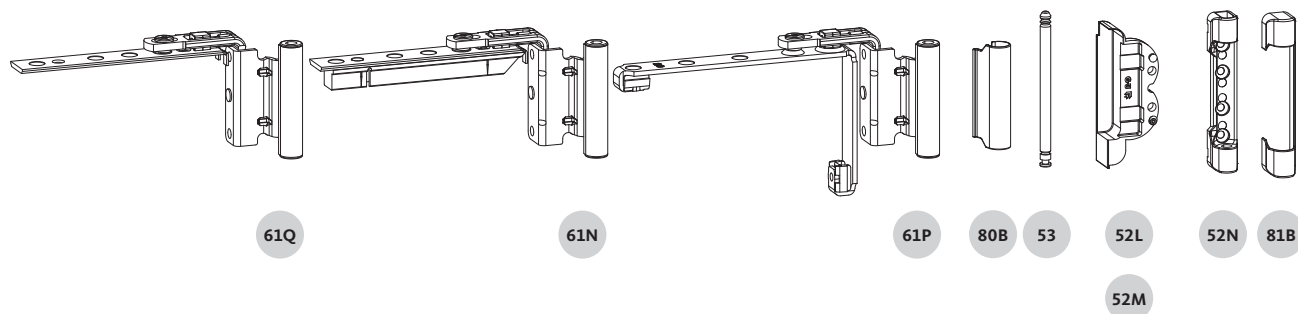
Rebate corner-hinge – without hardware groove, without turn-brake				
Item	System	PU	Order number	
57L	4/15-8	50	6-36851-15-L/R-1	
	4/18-9+13		6-36851-18-L/R-1	
Rebate corner-hinge – with hardware groove, without turn-brake				
Item	System	PU	Order number	
57N	4/15-8	50	6-36118-15-L/R-1	
	4/18-9		6-36118-18-L/R-1	
	4/18-13		6-36120-18-L/R-1	
Plug				
Item	Colours	PU	Order number	
92	See page 360	100	9-47426-00-0-□	
Cover cap for rebate corner-hinge				
Item	Colours	PU	Order number	
83C	See page 359	100	9-47782-00-L/R-□	
Bottom 2 x Ø 34 mm drill-hole M6/4				
Item	System	PU	Order number	
54P	4/15-8	100	9-39942-15-L/R-1	
	4/18-9		9-39942-18-L/R-1	
	4/18-13		9-44832-18-L/R-1	
Bottom 2 x Ø 34 mm drill-hole part M6/4i				
Item	System	PU	Order number	
54Q	4/15-8	100	9-39384-15-L/R-1	
	4/18-9		9-39384-18-L/R-1	
Pivot-rest M6/130				
Item	System	PU	Order number	
54N	4/15-8	100	6-36875-01-0-1	
	4/18-9			
	4/18-13			
Cover cap for pivot-rest				
Item	Colours	PU	Order number	
84K	See page 358	100	9-42683-00-0-□	

General information

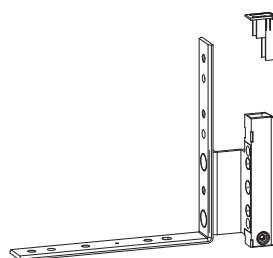
- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600

UNI-JET M6/4 – Turn-Only sash

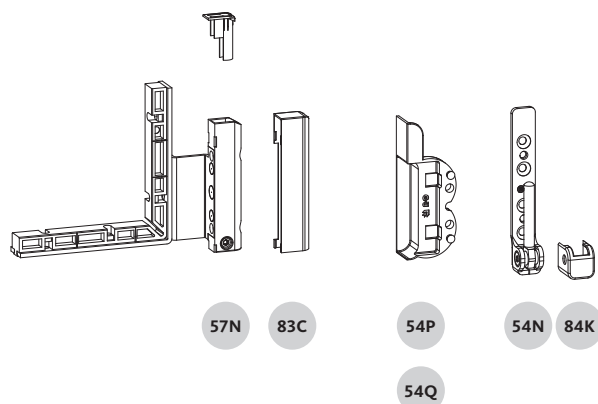
Max. sash weight 130 kg



92



92



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing: 0-46733

Order example

Sash overlap
15, 18 or 20

6-39163-□□-L/R-1

UNI-JET M6/4 – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge M6 – without hardware groove			
Item	System	PU	Order number
61Q	4/15-8	50	6-39161-□□-0-1
	4/18(20)-9+13		
Turn-Only hinge M6 – with horizontal hardware groove at top			
61N	4/15-8	50	6-39163-□□-0-1
	4/18(20)-9		
	4/18(20)-13		6-39164-□□-0-1
Turn-Only hinge M6 – with circumferential hardware groove			
61P	4/18(20)-9	50	6-39165-□□-0-1
	4/18(20)-13		6-39166-□□-0-1
Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1
Top 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
52L	4/15-8	100	9-39941-15-L/R-1
	4/18-9		9-39941-18-L/R-1
	4/18-13		9-44833-18-L/R-1
Top 2 x Ø 34 mm drill-hole part M6/4i			
Item	System	PU	Order number
52M	4/15-8	100	9-39383-15-L/R-1
	4/18-9		9-39383-18-L/R-1
Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i			
Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 357	100	9-47334-01-0-□

Centre hinge-side

Centre-closer, concealed, sash part (adjustable)			
Item		PU	Order number
64B		100	6-34229-00-0-1
Centre-closer, concealed, sash part (not adjustable)			
Item		PU	Order number
64A	with hardware groove	100	9-40564-00-0-1
	w/o hardware groove		9-40875-00-0-1
Centre-closer, concealed, frame part			
Item		PU	Order number
64C	for 4 mm clearance	100	9-41580-00-0-1

More profile-specific frame components see page 413 onwards.

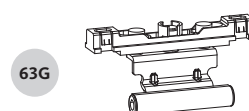
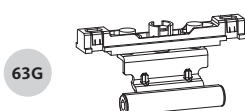
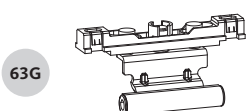
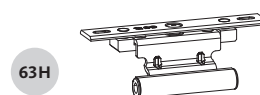
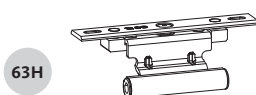
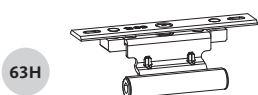
Lower hinge-side

Rebate corner-hinge – without hardware groove, without turn-brake			
Item	System	PU	Order number
57L	4/15-8	100	6-36851-15-L/R-1
	4/18-9+13		6-36851-18-L/R-1
Rebate corner-hinge – with hardware groove, without turn-brake			
Item	System	PU	Order number
57N	4/15-8	100	6-36118-15-L/R-1
	4/18-9		6-36118-18-L/R-1
	4/18-13		6-36120-18-L/R-1
Plug			
Item	Colours	PU	Order number
92	See page 360	100	9-47426-00-0-□
Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83C	See page 359	100	9-47782-00-L/R-□
Bottom 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
54P	4/15-8	100	9-39942-15-L/R-1
	4/18-9		9-39942-18-L/R-1
	4/18-13		9-44832-18-L/R-1
Bottom 2 x Ø 34 mm drill-hole M6/4i			
Item	System	PU	Order number
54Q	4/15-8	100	9-39384-15-L/R-1
	4/18-9		9-39384-18-L/R-1
Pivot-rest M6/130			
Item	System	PU	Order number
54N	4/15-8	100	6-36875-01-0-1
	4/18-9		
	4/18-13		
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 358	100	9-42683-00-0-□

Turn-Only centre rebate-hinge M6 – without hardware groove			
Item	System	PU	Order number
62H	4/15-9+13	100	6-37040-15-0-1
	4/18-9+13		6-37040-18-0-1
Turn-Only centre rebate-hinge M6 – with hardware groove			
Item	System	PU	Order number
62G	4/15-9	100	6-37041-15-0-1
	4/18-9		6-37041-18-0-1
	4/18-13		6-37042-18-0-1
	4/20-13		6-37042-20-0-1
Central 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
62I	4/15-8	100	9-39533-15-0-1
	4/18-9		9-39533-18-0-1
	4/18-13		9-45061-18-0-1

UNI-JET M6/4 – Tilt-Only sash (handle horizontal at top)

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-46854
- Installation drawing: 0-46733, 0-46794

Order example

Sash overlap
15 or 18

6-37043-□□-0-1

UNI-JET M6/4 – Tilt-Only sash (handle horizontal at top)



Max. sash weight 80 kg

Lower hinge-side

Tilt-Only hinge M6 – without hardware groove [1]			
Item	System	PU	Order number
63H	4/15-8	100	6-37043-□□-0-1
	4/18-9+13		

Tilt-Only hinge M6 – with hardware groove [1]			
Item	System	PU	Order number
63G	4/15-8	100	6-37044-□□-0-1
	4/18-9		
	4/18-13		6-37045-18-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

2 x Ø 34 mm drill-hole part for Tilt-Only hinge M6/4			
Item	System	PU	Order number
62I	4/15-8	100	9-39533-□□-L/R-1
	4/18-9		
	4/18-13		9-45061-18-L/R-1

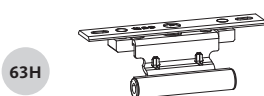
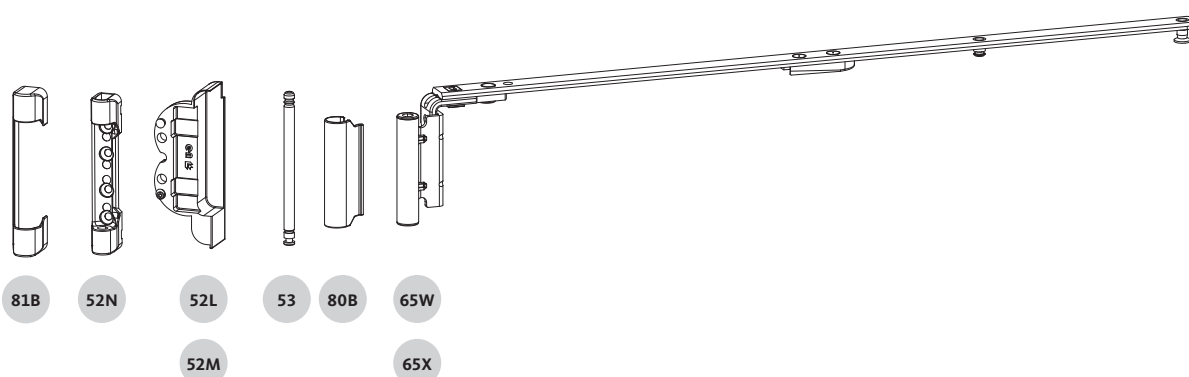
Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 357	100	9-47334-01-0-□

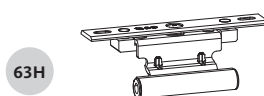
[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46794.

UNI-JET M6/4 – Tilt-Only sash (handle on the side)

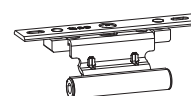
Max. sash weight 100 kg



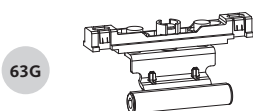
63H



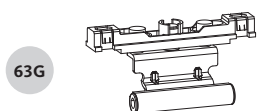
63H



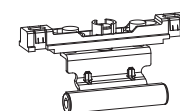
63H



63G



63G



63G



80B



80B



80B



53



53



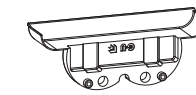
53



62I



62I



62I



52N



52N



52N



81B



81B



81B

Tested hardware load-bearing capacity

- Max. 100 kg
- Installation drawing: 0-46733, 0-47277

Order example

Sash overlap
15 or 18

6-39941-□□-L/R-1

UNI-JET M6/4 – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Upper hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 357	100	9-47334-01-0-□

Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i			
Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

Top 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
52L	4/15-8	100	9-39941-□□-L/R-1
	4/18-9		
	4/18-13		

Top 2 x Ø 34 mm drill-hole part M6/4i			
Item	System	PU	Order number
52M	4/15-8	100	9-39383-□□-L/R-1
	4/18-9		

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□

Tilt-Only stay-arm, AX 9 mm			
Item	SRW	PU	Order number
65W	1320-2220 [1]	10	6-39177-□□-L/R-1
Tilt-Only stay-arm, AX 13 mm			
65X	1320-2220 [1]	10	6-39178-□□-L/R-1

Lower hinge-side

Tilt-Only hinge M6 – without hardware groove [2]			
Item	System	PU	Order number
63H	4/15-8	100	6-37043-□□-0-1
	4/18-9+13		

Tilt-Only hinge M6 – with hardware groove [2]			
Item	System	PU	Order number
63G	4/15-8	100	6-37044-□□-0-1
	4/18-9		
	4/18-13		6-37045-18-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

2 x Ø 34 mm drill-hole part for Tilt-Only hinge M6/4			
Item	System	PU	Order number
62I	4/15-8	100	9-39533-□□-L/R-1
	4/18-9		
	4/18-13		9-45061-18-L/R-1

Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i			
Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

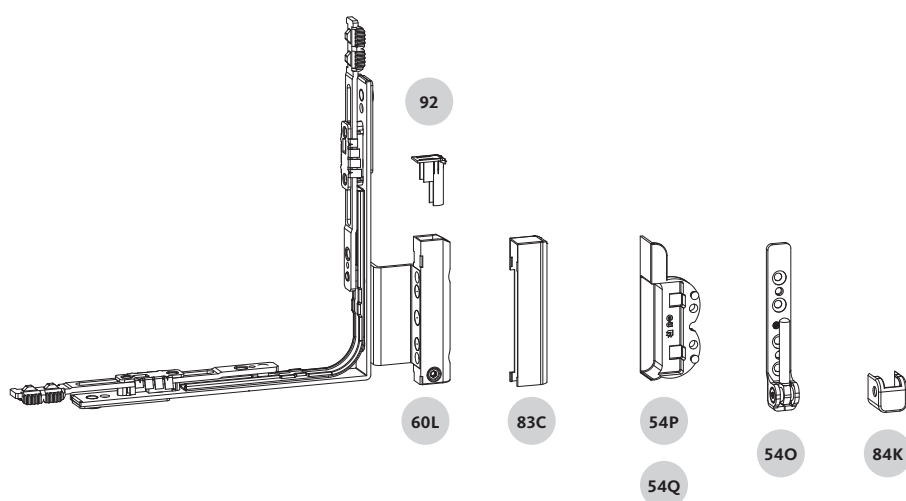
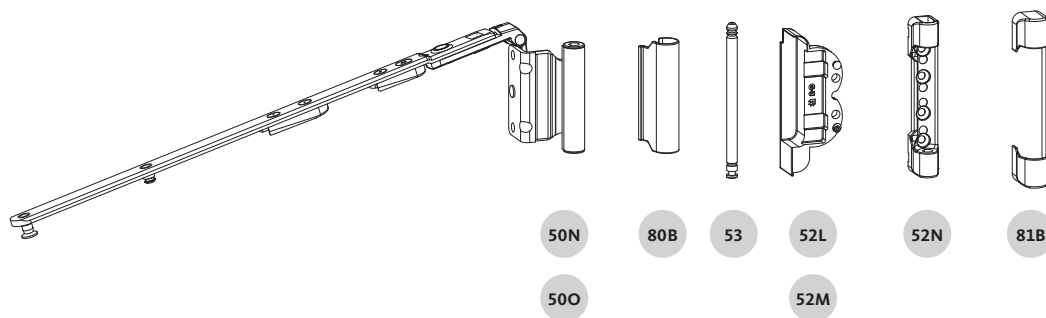
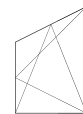
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 357	100	9-47334-01-0-□

[1] For wide Tilt-Only sashes up to SRW 2220 mm in conjunction with Tilt-Only stay-guide 6-32183-□□ and extension 6-32334-00. Observe installation drawing 0-44401.

[2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46794.

UNI-JET M6/4 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams
0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing 0-46744

Order example

Sash overlap
15 or 18

6-36818-□□-0-1

UNI-JET M6/4 – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Upper hinge-side

Pitched window stay-arm, AX 9 mm				
Item	SRWP	System	PU	Order number
50N	410-510	4/15-8 4/18-9	10	6-36865-□□-0-1
	511-760			6-36866-□□-0-1
	761-1210			6-36867-□□-0-1
	1211-1460			6-36868-□□-0-1
Pitched window stay-arm, AX 13 mm				
50O	410-510	4/18-9	10	6-36869-□□-0-1
	511-760			6-36870-□□-0-1
	761-1210			6-36871-□□-0-1
	1211-1460			6-36872-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Top 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
52L	4/15-8	100	9-39941-□□-L/R-1
	4/18-9		9-44833-18-L/R-1
	4/18-13		

Top 2 x Ø 34 mm drill-hole part M6/4i			
Item	System	PU	Order number
52M	4/15-8	100	9-39383-□□-L/R-1
	4/18-9		

Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i			
Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81B	See page 357	100	9-47334-01-0-□

Lower hinge-side

Corner-drive rebate-hinge M6			
Item	System	PU	Order number
60L	4/15-8	100	6-36888-□□-L/R-1
	4/18-9		6-36889-18-L/R-1
	4/18-13		

Plug			
Item	Colours	PU	Order number
92	See page 360	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83C	See page 359	100	9-47782-00-L/R-□

Bottom 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
54P	4/15-8	100	9-39942-□□-L/R-1
	4/18-9		9-44832-18-L/R-1
	4/18-13		

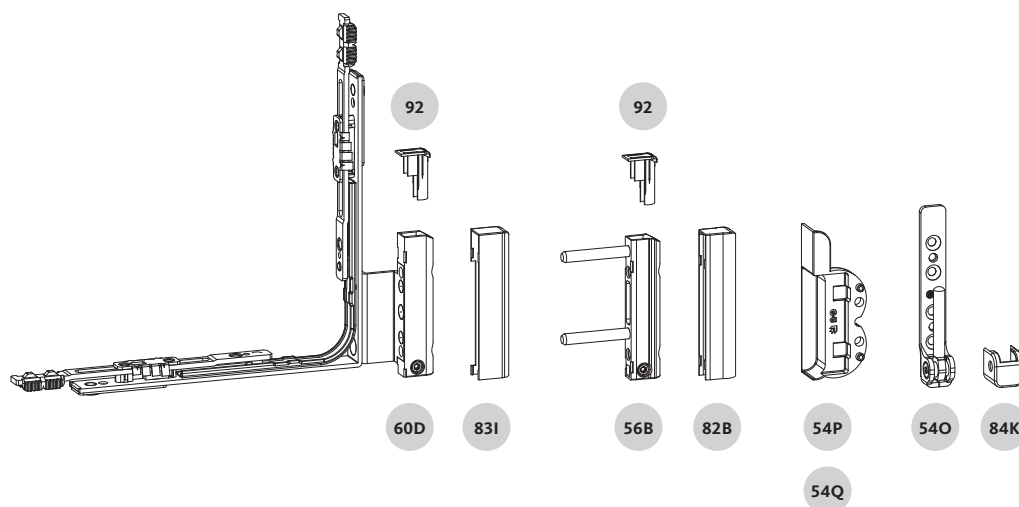
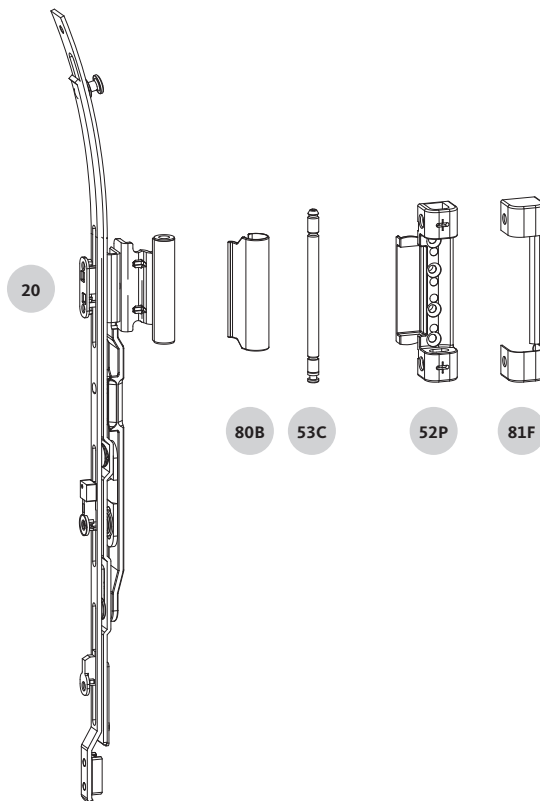
Bottom 2 x Ø 34 mm drill-hole M6/4i			
Item	System	PU	Order number
54Q	4/15-8	100	9-39384-□□-L/R-1
	4/18-9		

Pivot-rest M6/100			
Item	System	PU	Order number
54O	4/15-8	100	6-36875-00-0-1
	4/18-9		
	4/18-13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 358	100	9-42683-00-0-□

UNI-JET M6/4 – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagrams 0-47727
- Installation drawing 0-47639 for hinge-side
- Installation drawing 0-47302 for central locking system

Order example

Sash overlap
15 or 18

6-39334-□□-L/R-1

UNI-JET M6/4 – Tilt&Turn sash – arched window

Max. sash weight 80 kg



Upper hinge-side

Arched stay, AX 9 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39334-□□-L/R-1

Arched stay, AX 13 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39335-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80B	See page 356	100	9-47796-01-0-□

Stay-bearing pin			
Item		PU	Order number
53C		100	9-50141-00-0-1

Stay-bearing			
Item	System	PU	Order number
52P	12/15-8	100	6-39063-□□-0-1
	12/18-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81F	See page 357	100	9-50710-00-0-□

Lower hinge-side

Corner-drive rebate-hinge M6			
Item	System	PU	Order number
60L	4/15-8	100	6-36888-□□-L/R-1
	4/18-9		
	4/18-13		

Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83I	See page 359	100	9-47782-00-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 360	100	9-47426-00-0-□

Drill-in hinge [1]			
Item	Colours	PU	Order number
56B	Positioning pin Ø 6, L = 37 mm	100	6-36180-03-0-1

Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 359	100	9-47783-01-0-□

Bottom 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
54P	4/15-8	100	9-39942-□□-L/R-1
	4/18-9		
	4/18-13		

Bottom 2 x Ø 34 mm drill-hole M6/4i			
Item	System	PU	Order number
54Q	4/15-8	100	9-39384-□□-L/R-□
	4/18-9		

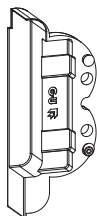
Pivot-rest M6/100 [1]			
Item	System	PU	Order number
54O	4/15-8	100	6-36875-00-0-1
	4/18-9		
	4/18-13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84K	See page 358	100	9-42683-00-0-□

[1] When installing pivot-rest M6/100 and the drill-in hinge using drilling jigs 6-38619-09-0-0 (AX 9) or 6-38619-13-0-0 (AX 13), it is necessary to insert a 3.5 mm packer (customer-provided) in the bottom horizontal hardware groove.

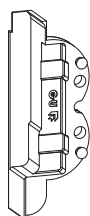
UNI-JET M6/4 – hinge-side accessories

Stay-bearing



Top 2 x Ø 34 mm drill-hole part M6/4			
Item	System	PU	Order number
52L	4/15-8	100	9-39941-15-L/R-1
	4/18-9		9-39941-18-L/R-1
	4/18-13		9-44833-18-L/R-1

- Compatible with hinge-side M6/4 – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Machining on pre-glued frame
- Version with flush overlap
- Only in conjunction with stay-bearing 6-36026-00



Top 2 x Ø 34 mm drill-hole part M6/4i			
Item	System	PU	Order number
52M	4/15-8	100	9-39383-15-L/R-1
	4/18-9		9-39383-18-L/R-1

- Compatible with hinge-side M6/4i – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Machining on individual frame piece
- Version with flush overlap
- Only in conjunction with stay-bearing 6-36026-00

UNI-JET M6/4 – hinge-side accessories

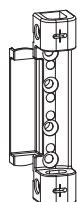
Stay-bearing



Stay-bearing for 2 x Ø 34 mm drill-hole part M6/4, M6/4i

Item	System	PU	Order number
52N	4/15-8	100	6-36026-00-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Version with flush overlap
- Only in conjunction with 2 x Ø34mm drill-hole part 9-39941-□□ or 9-39383-□□
- A stay-bearing pin must be ordered separately with every stay-bearing



Stay-bearing for round arch

Item	System	PU	Order number
52P	12/15-8	100	6-39063-15-0-1
	12/18-9+13		6-39063-18-0-1

- A stay-bearing pin must be ordered separately with every stay-bearing

UNI-JET M6/4 – hinge-side accessories

Stay-bearing pin



Stay-bearing pin			
Item	Description	PU	Order number
53		100	9-48898-00-0-1

- To be ordered separately with each stay-bearing
- Compatible with the D, S and M6 stay-bearings

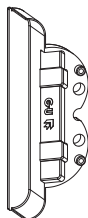


Stay-bearing pin for round arch			
Item	Description	PU	Order number
53C		100	9-50141-00-0-1

- To be ordered separately with each stay-bearing

UNI-JET M6/4 – hinge-side accessories

Centre rebate-hinge / Tilt-Only hinge



Central 2 x Ø 34 mm drill-hole part M6/4
2 x Ø 34 mm drill-hole part for Tilt-Only hinge M6/4

Item	System	PU	Order number
62I	4/15-8	100	9-39533-15-0-1
	4/18-9		9-39533-18-0-1
	4/18-13		9-45061-18-0-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Can be used for Turn-Only and Tilt-Only sashes
- Drill-hole part (2 x Ø 34 x 6 mm)
- Machining on pre-glued frame and individual frame-piece
- Only in conjunction with stay-bearing 6-36026-00

UNI-JET M6/4 – hinge-side accessories

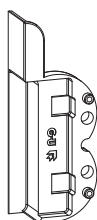
Pivot-rest



Bottom 2 x Ø 34 mm drill-hole part M6/4

Item	System	PU	Order number
54P	4/15-8	100	9-39942-15-L/R-1
	4/18-9		9-39942-18-L/R-1
	4/18-13		9-44832-18-L/R-1

- Compatible with hinge-side M6/4 – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Machining on pre-glued frame
- Version with flush overlap
- Only in conjunction with pivot-rest 6-36875-00 (100 kg) and 6-36875-01 (130 kg)



Bottom 2 x Ø 34 mm drill-hole M6/4i

Item	System	PU	Order number
54Q	4/15-8	100	9-39384-15-L/R-1
	4/18-9		9-39384-18-L/R-1

- Compatible with hinge-side M6/4i – up to 130 kg sash weight
- Drill-hole part (2 x Ø 34 x 6 mm)
- Machining on individual frame piece
- Version with flush overlap
- Only in conjunction with pivot-rest 6-36875-00 (100 kg) and 6-36875-01 (130 kg)

UNI-JET M6/4 – hinge-side accessories

Pivot-rest



Pivot-rest M6/100			
Item	System	PU	Order number
54O	4/15+18-8+9+13	100	6-36875-00-0-1

- Compatible with hinge-side M6/4 and M6/4i – up to 100 kg sash weight
- Only in conjunction with bottom 2 x Ø34mm drill-hole part M6/4 (9-39942-□□, 9-39384-□□) or M6/4i (9-39384-□□ = 2 x Ø 34 x 6 mm)
- Version with flush overlap

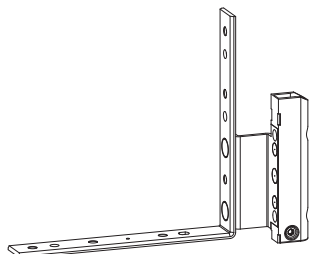


Pivot-rest M6/130			
Item	System	PU	Order number
54N	4/15-8	100	6-36875-01-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Only in conjunction with bottom 2 x Ø34mm drill-hole part M6/4 (9-39942-□□, 9-39384-□□) or M6/4i (9-39384-□□ = 2 x Ø 34 x 6 mm)

UNI-JET M6/4 – hinge-side accessories

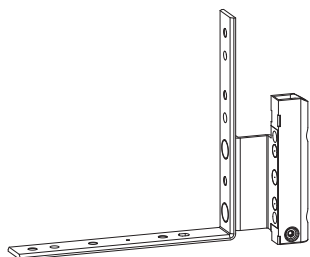
Rebate corner-hinge



Rebate corner-hinge – without hardware groove, without turn-brake

Item	System	PU	Order number
57L	4/15-8	100	6-36851-15-L/R-1
	4/18-9+13		6-36851-18-L/R-1

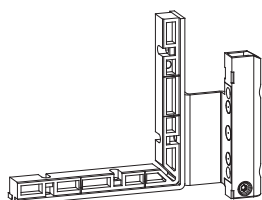
- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)



Rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
57M	4/15-8	100	6-36853-15-L/R-1
	4/18-9+13		6-36853-18-L/R-1

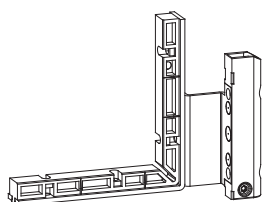
- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



Rebate corner-hinge – with hardware groove, without turn-brake

Item	System	PU	Order number
57N	4/15-8	50	6-36118-15-L/R-1
	4/18-9		6-36118-18-L/R-1
	4/18-13		6-36120-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)



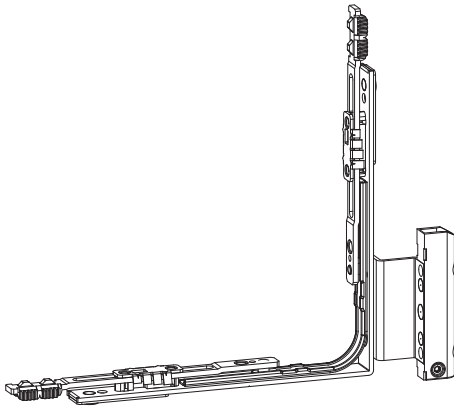
Rebate corner-hinge – with hardware groove, with turn-brake

Item	System	PU	Order number
57O	4/15-8	50	6-36121-15-L/R-1
	4/18-9		6-36121-18-L/R-1
	4/18-13		6-36122-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/4 – hinge-side accessories

Corner-drive rebate-hinge



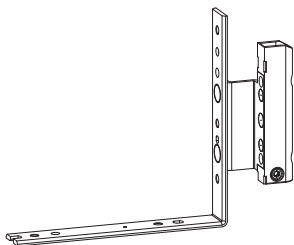
Corner-drive rebate-hinge M6/100 – with turn-brake

Item	System	PU	Order number
60L	4/15-8	100	6-36888-15-L/R-1
	4/18-9		6-36888-18-L/R-1
	4/18-13		6-36889-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 100 kg sash weight
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- For arched and pitched windows
- Can only be used in sashes with circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/4 – hinge-side accessories

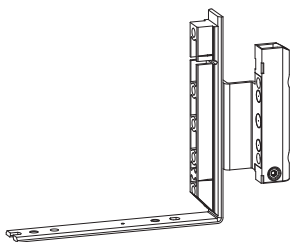
Special solution: higher positioned rebate corner-hinge



Higher positioned rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
58L	4/15-9+13	50	6-36886-15-L/R-1
	4/18-9+13		6-36886-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For all sashes without circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



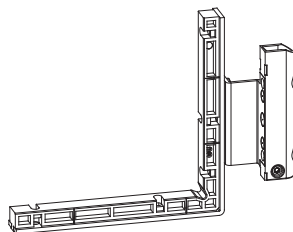
Higher positioned rebate corner-hinge – with lateral hardware groove, with turn-brake

Item	System	PU	Order number
58M	4/18-13	50	6-36887-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For all sashes without circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/4 – hinge-side accessories

Special solution: higher positioned rebate corner-hinge



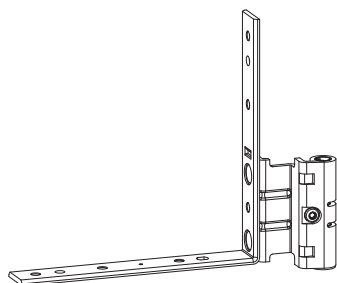
Higher positioned rebate corner-hinge – with hardware groove, with turn-brake

Item	System	PU	Order number
58N	4/15-8	50	6-36884-15-L/R-1
	4/18-9		6-36884-18-L/R-1
	4/18-13		6-36885-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Suitable for barrier-free construction, balcony-doors with low threshold or Fold&Slide systems
- For all sashes without circumferential 16 mm hardware groove
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 359)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/4 – hinge-side accessories

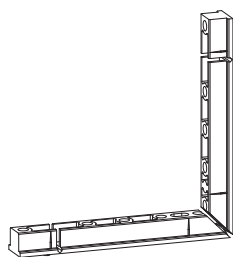
Special solution: no overlap screw-fixing via corner-hinge



Rebate corner-hinge M6/130 – without hardware groove, with turn-brake

Item	System	PU	Order number
59F	4/15-8	50	6-38595-15-L/R-1
	4/18-9		6-38595-18-L/R-1
	4/18-13		6-39068-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges
- Screw-fixing in hardware groove only
- Can also be combined with optional groove packer 9-29533-00-0-1 (for windows with circumferential 16 mm hardware groove)
- Suitable cover cap: 9-40487-00-L/R-□ or 9-37725-00-L/R-□ (available colours refer to page 361)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



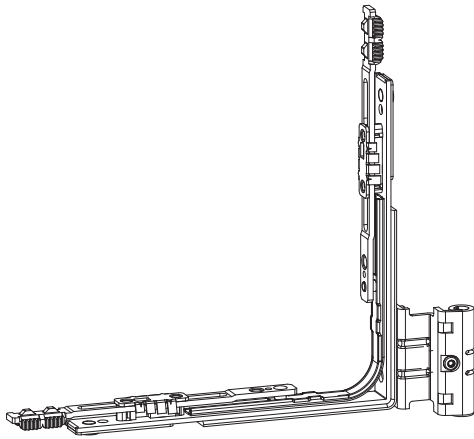
Hardware-groove packer for rebate corner-hinge

Item	System	PU	Order number
59H	4/15-8	100	9-29533-00-0-1
	4/18-9		
	4/18-13		

- Compatible with hinge-side M6/4 and M6/4i – up to 130 kg sash weight
- Can be used in sashes with circumferential 16 mm hardware groove
- Only in conjunction with rebate corner-hinge 6-38595-□□ and 6-39068-□□

UNI-JET M6/4 – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



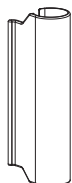
Corner-drive rebate-hinge M6/100 – with turn-brake

Item	System	PU	Order number
60J	4/15-8	10	6-39002-15-L/R-1
	4/18-9		6-39002-18-L/R-1
	4/18-13		6-39003-18-L/R-1

- Compatible with hinge-side M6/4 and M6/4i – up to 100 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard M6 hinge-side)
- Can be used in sashes with circumferential 16 mm hardware groove
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- For arched and pitched windows
- Suitable cover cap: 9-37725-00-L/R-□ (available colours refer to page 361)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for stay-hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47796-01-0-1
Champagne	2N (painted)	EV2	9-47796-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47796-01-0-3
Brass colour	3N (painted)	Brass col.	9-47796-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47796-01-0-4
Dark brown	5X (coloured)	UC5	9-47796-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47796-01-0-54
Black	6N (painted)	RAL 9005	9-47796-01-0-6
Cream white	7R (painted)	RAL 9001	9-47796-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47796-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47796-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47796-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47796-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47796-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47796-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47334-01-0-1
Champagne	2N (painted)	EV2	9-47334-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
Dark brown	5X (coloured)	UC5	9-47334-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
Black	6N (painted)	RAL 9005	9-47334-01-0-6
Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP



Cover cap for round-arch stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-50710-00-0-1
Champagne	2N (painted)	EV2	9-50710-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
Dark brown	5X (coloured)	UC5	9-50710-00-0-5
Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
Black	6N (painted)	RAL 9005	9-50710-00-0-6
Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for pivot-rest

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-42683-00-0-1
Champagne	2N (painted)	EV2	9-42683-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
Dark brown	5X (coloured)	UC5	9-42683-00-0-5
Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
Black	6N (painted)	RAL 9005	9-42683-00-0-6
Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47782-00-L/R-1
Champagne	2N (painted)	EV2	9-47782-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-47782-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-47782-00-L/R-4
Dark brown	5X (coloured)	UC5	9-47782-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-47782-00-L/R-54
Black	6N (painted)	RAL 9005	9-47782-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-47782-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-47782-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-47782-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-47782-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-47782-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L/R-DP



Cover cap for drill-in hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47783-01-0-1
Champagne	2N (painted)	EV2	9-47783-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
Dark brown	5X (coloured)	UC5	9-47783-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
Black	6N (painted)	RAL 9005	9-47783-01-0-6
Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

Caps

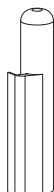


Plug			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47426-00-0-1
Champagne	2N (painted)	EV2	9-47426-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47426-00-0-3
Brass colour	3N (painted)	Brass col.	9-47426-00-0-3N
Medium bronze	4N (painted)	UC 3	9-47426-00-0-4
Dark brown	5X (coloured)	UC5	9-47426-00-0-5
Clay brown	54 (painted)	RAL 8003	9-47426-00-0-54
Black	6N (painted)	RAL 9005	9-47426-00-0-6
Cream white	7R (painted)	RAL 9001	9-47426-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47426-00-0-8
Light ivory	AN (painted)	RAL 1015	9-47426-00-0-AN
Light brown	AM (painted)	F4 light brown	9-47426-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47426-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47426-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing via corner-hinge (long nose piece)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40487-00-L/R-1
Champagne	2N (painted)	EV2	9-40487-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-40487-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L/R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L/R-54
Black	6N (painted)	RAL 9005	9-40487-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - rebate corner-hinge 6-38595-□□ and
 - corner-drive rebate-hinge 6-39002-□□ / 6-39003-□□



Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing via corner-hinge (short nose piece)

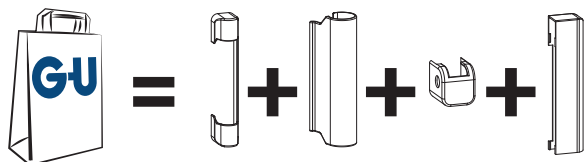
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-37725-00-L/R-1
Champagne	2N (painted)	EV2	9-37725-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-37725-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-37725-00-L/R-4
Dark brown	5X (coloured)	UC5	9-37725-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-37725-00-L/R-54
Black	6N (painted)	RAL 9005	9-37725-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-37725-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-37725-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37725-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-37725-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-37728-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-37728-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-37728-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard M6 rebate corner-hinges.
- This cover is equipped with a short nose piece and used if the rebate corner-hinge butts directly against the overlap.
- Compatible with
 - rebate corner-hinge 6-38595-□□ and
 - corner-drive rebate-hinge 6-39002-□□ / 6-39003-□□

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET M6/4 – hinge-side accessories

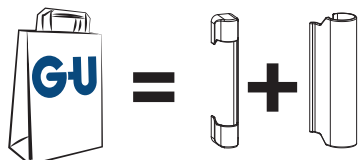
Covers set



- 1 set of cover caps in poly-bag K-18677-00-L/R-□ =
- 1 pc 9-47334-01-0-□ (stay-bearing)
- 1 pc 9-47796-01-0-□ (stay-hinge)
- 1 pc 9-42683-00-0-□ (pivot-rest)
- 1 pc 9-47782-00-L/R-□ (rebate corner-hinge)

Cover caps set, hinge-side M6 (Tilt&Turn)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18677-00-L/R-1
Champagne	2N (painted)	EV2	K-18677-00-L/R-2
Vaporised brass	3L (vaporised)	Vap. brass	K-18677-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18677-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18677-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18677-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18677-00-L/R-54
Black	6N (painted)	RAL 9005	K-18677-00-L/R-6
Cream white	7R (painted)	RAL 9001	K-18677-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18677-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18677-00-L/R-8
Light ivory	AN (painted)	RAL 1015	K-18677-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18677-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18677-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18677-00-L/R-DP



- 1 set of cover caps in poly-bag K-18682-00-L/R-□ =
- 1 pc 9-47334-01-0-□ (stay-bearing)
- 1 pc 9-47796-01-0-□ (stay-hinge)

Cover caps set, hinge-side M6 (Turn-Only centre rebate-hinge)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18682-00-0-1
Champagne	2N (painted)	EV2	K-18682-00-0-2
Vaporised brass	3L (vaporised)	Vap. brass	K-18682-00-0-3
Brass colour	3N (painted)	Brass col.	K-18682-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18682-00-0-4
Dark brown	5X (coloured)	UC5	K-18682-00-0-5
Clay brown	54 (painted)	RAL 8003	K-18682-00-0-54
Black	6N (painted)	RAL 9005	K-18682-00-0-6
Cream white	7R (painted)	RAL 9001	K-18682-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18682-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18682-00-0-8
Light ivory	AN (painted)	RAL 1015	K-18682-00-0-AN
Light brown	AM (painted)	F4 light brown	K-18682-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18682-00-0-C
Anthracite grey	DP (painted)	RAL 7016	K-18682-00-0-DP

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box
- More colours are available on request

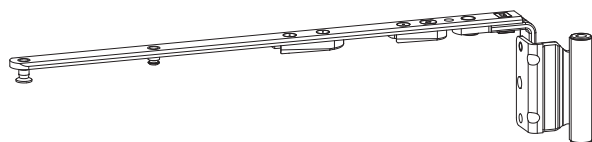


UNI-JET S

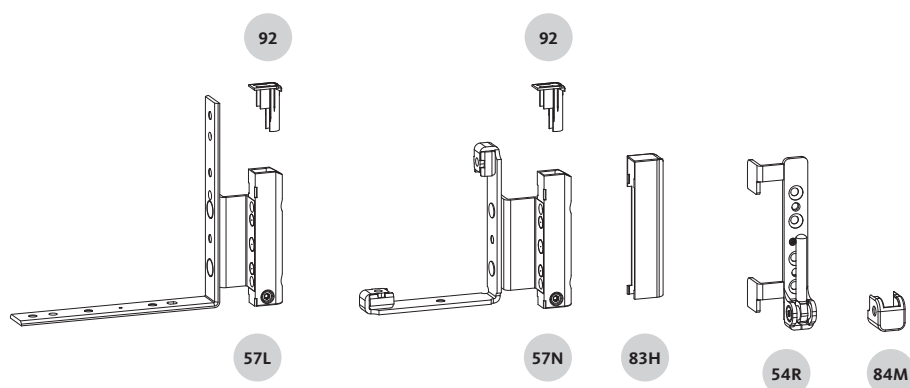
Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	364
Turn-Only sash – up to max. 130 kg sash weight	366
Tilt-Only sash (handle at horizontal top) – up to max. 80 kg sash weight	368
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	370
Tilt&Turn sash, pitched window – up to max. 100 kg sash weight	372
Tilt&Turn sash, arched window – up to max. 80 kg sash weight	374
Hinge-side accessories	376

UNI-JET S – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



- 67A
- 67C
- 80D
- 53
- 52O
- 81E
- 67E
- 67G



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing 0-46604

Order example

Sash overlap
18 or 20
6-39121-□□-L/R-1

UNI-JET S – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
67A	280-500	230	10	6-39121-□□-L/R-1
	501-750	314		6-39122-□□-L/R-1
	751-1200	455		6-39123-□□-L/R-1
	1201-1600	615		6-39124-□□-L/R-1

Tilt&Turn stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
67C	280-500	230	10	6-39125-□□-L/R-1
	501-750	314		6-39126-□□-L/R-1
	751-1200	455		6-39127-□□-L/R-1
	1201-1600	615		6-39128-□□-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
67E	280-500	230	10	6-39137-□□-L/R-1
	501-750	314		6-39138-□□-L/R-1
	751-1200	455		6-39139-□□-L/R-1
	1201-1600	615		6-39140-□□-L/R-1

Tilt-First stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
67G	280-500	230	10	6-39141-□□-L/R-1
	501-750	314		6-39142-□□-L/R-1
	751-1200	455		6-39143-□□-L/R-1
	1201-1600	615		6-39144-□□-L/R-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-18-0-1
	12/20-9+13		6-36026-20-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 385	100	9-47334-02-0-□

Lower hinge-side

Rebate corner-hinge – without hardware groove, without turn-brake			
Item	System	PU	Order number
57L	12/18-9+13	50	6-36893-□□-L/R-1
	12/20-9+13		

Rebate corner-hinge – with hardware groove, without turn-brake			
Item	System	PU	Order number
57N	12/18-9	50	6-36138-□□-L/R-1
	12/20-9		
	12/18-13		6-36139-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 388	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83H	See page 387	100	9-47782-00-L/R-□

Pivot-rest S			
Item	System	PU	Order number
54R	12/18-9+13	100	6-37531-□□-L/R-1
	12/20-9+13		

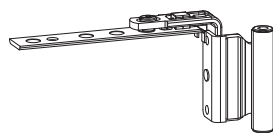
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84M	See page 386	100	9-42683-00-L/R-□

General Information

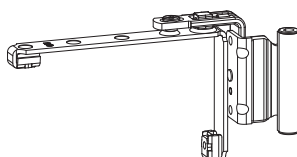
- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600

UNI-JET S – Turn-Only sash

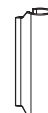
Max. sash weight 130 kg



66Y



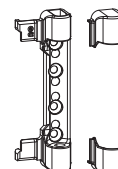
66Z



80D

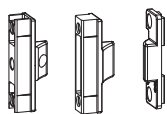


53



52O

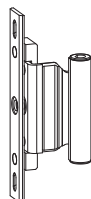
81E



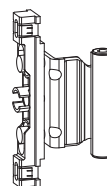
64B

64A

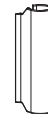
64C



62K



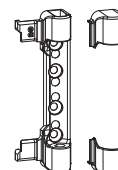
62J



80D



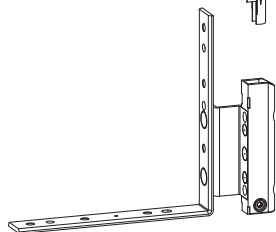
53



52O

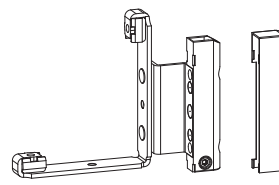
81E

92



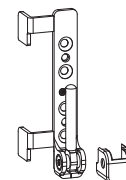
57L

92



57N

83H



54R

84M

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45559
- Installation drawing 0-46604

Order example

Sash overlap
18 or 20

6-39150-□□-0-1

UNI-JET S – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge S – without hardware groove			
Item	System	PU	Order number
66Y	12/18-9+13	50	6-39150-□□-0-1
	12/20-9+13		

Turn-Only hinge S – with circumferential hardware groove			
Item	System	PU	Order number
66Z	12/18-9	50	6-39147-□□-0-1
	12/20-9		
	12/18-13		6-39148-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-□□-0-0
	12/20-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 385	100	9-47334-02-0-□

Lower hinge-side

Rebate corner-hinge – without hardware groove, without turn-brake			
Item	System	PU	Order number
57L	12/18-9+13	50	6-36893-□□-L/R-1
	12/20-9+13		

Rebate corner-hinge – with hardware groove, without turn-brake			
Item	System	PU	Order number
57N	12/18-9	50	6-36138-□□-L/R-1
	12/20-9		
	12/18-13		6-36139-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 388	100	9-47426-00-0-□

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83H	See page 387	100	9-47782-00-L/R-□

Pivot-rest S			
Item	System	PU	Order number
54R	12/18-9+13	100	6-37531-□□-L/R-1
	12/20-9+13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84M	See page 386	100	9-42683-00-L/R-□

Centre hinge-side

Centre-closer, concealed, sash part (adjustable)			
Item		PU	Order number
64B		100	6-34229-00-0-1

Centre-closer, concealed, sash part (not adjustable)			
Item		PU	Order number
64A	with hardware groove	100	9-40564-00-0-1
	w/o hardware groove		9-40875-00-0-1

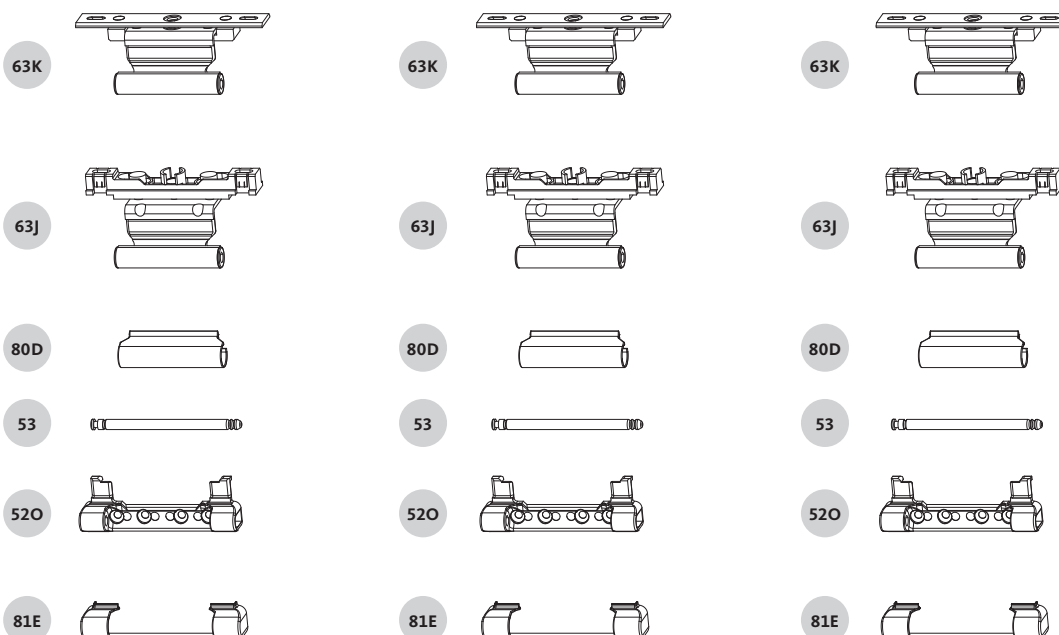
Centre-closer, concealed, frame part			
Item	Timber profile system	PU	Order number
64C	flat rebate 18 x 8 mm	100	9-40872-00-0-1
	flat rebate 20 x 8 mm		9-40872-00-0-1
	flat rebate 24 x 8 mm		9-41850-00-0-1
	flat rebate 30 x 8 mm		9-41850-30-0-1

Turn-Only centre rebate-hinge S – without hardware groove			
Item	System	PU	Order number
62K	12/18-9+13	100	6-36844-□□-0-1
	12/20-9+13		

Turn-Only centre rebate-hinge S – with hardware groove			
Item	System	PU	Order number
62J	12/18-9	100	6-36841-□□-0-1
	12/20-9		
	12/18-13		6-36842-□□-0-1
	12/20-13		

UNI-JET S – Tilt-Only sash (handle horizontal at top)

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-46854

Order example

Sash overlap
18 or 20

6-36845-□□-0-1

UNI-JET S – Tilt-Only sash (handle horizontal at top)



Max. sash weight 80 kg

Upper hinge-side

Tilt-Only hinge S – without hardware groove [1]			
Item	System	PU	Order number
63K	12/18-9+13	100	6-36845-□□-0-1
	12/20-9+13		

Tilt-Only hinge S – with hardware groove [1]			
Item	System	PU	Order number
63J	12/18-9	100	6-36838-□□-0-1
	12/20-9		
	12/18-13		6-36839-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

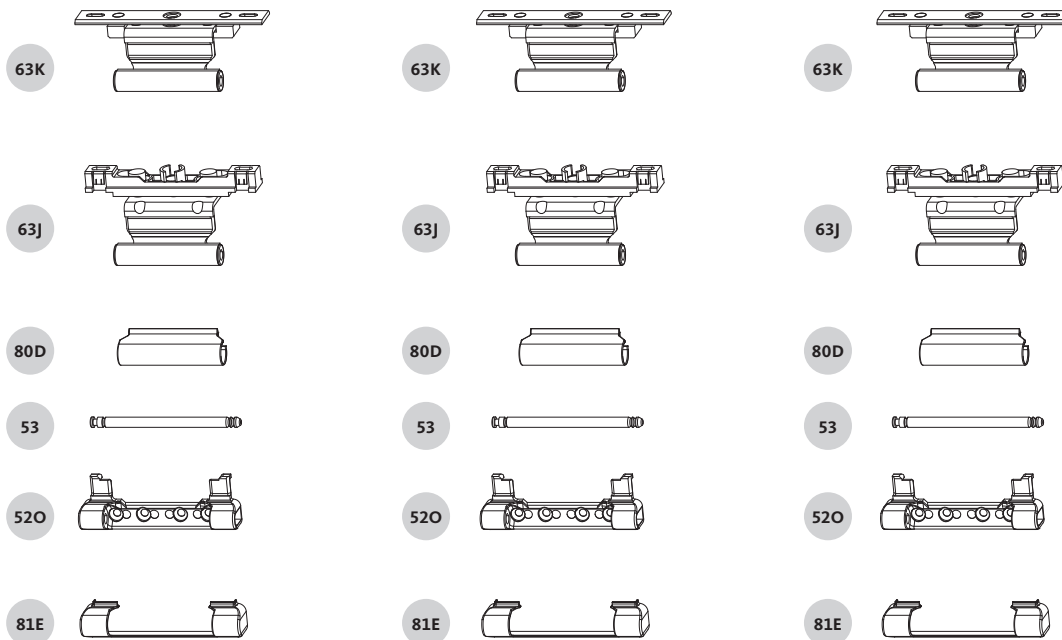
Stay-bearing S			
Item	System	PU	Order number
520	12/18-9+13	100	6-36026-□□-0-□
	12/20-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 385	100	9-47334-02-0-□

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.

UNI-JET S – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Tested hardware load-bearing capacity

■ Max. 100 kg

Order example

Sash overlap
18 or 20

6-36026-□□-0-1

UNI-JET S – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Upper hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 356	100	9-47334-02-0-□

Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-□□-0-1
	12/20-9+13		

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Tilt-Only stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
67I	1320-2220 [1]	460	10	6-39145-□□-L/R-1

Tilt-Only stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
67K	1320-2220 [1]	460	10	6-39146-□□-L/R-1

Lower hinge-side

Tilt-Only hinge S – without hardware groove [2]			
Item	System	PU	Order number
63K	12/18-9+13	100	6-36845-□□-0-1
	12/20-9+13		

Tilt-Only hinge S – with hardware groove [2]			
Item	System	PU	Order number
63J	12/18-9	100	6-36838-□□-0-1
	12/20-9		
	12/18-13		6-36839-□□-0-1
	12/20-13		

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-□□-0-1
	12/20-9+13		

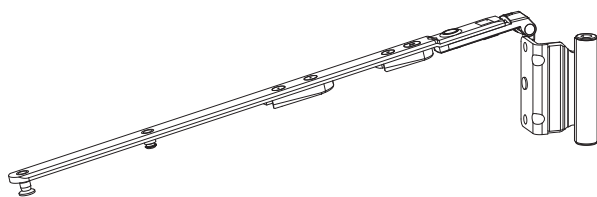
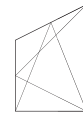
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 385	100	9-47334-02-0-□

[1] For wide Tilt-Only sashes up to SRW 2220 mm in conjunction with Tilt-Only stay-guide 6-32183-□□ and extension 6-32334-00. Observe installation drawing 0-44401.

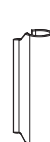
[2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.

UNI-JET S – Tilt&Turn sash – pitched window

Max. sash weight 100 kg



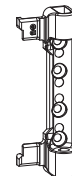
50N 50O



80D



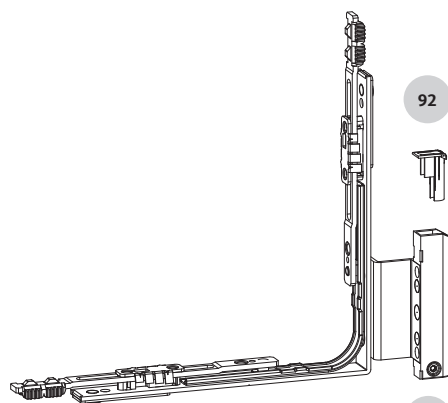
53



52O



81E



92

60M



83H



54R



84M

Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams 0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing 0-46742

Order example

Sash overlap
18 or 20

6-36818-□□-0-1

UNI-JET S – Tilt&Turn sash – pitched window

Max. sash weight 100 kg



Upper hinge-side

Pitched window stay-arm, AX 9 mm			
Item	SRW P	PU	Order number
50N	410-510	10	6-36818-□□-0-1
	511-760		6-36819-□□-0-1
	761-1210		6-36820-□□-0-1
	1211-1460		6-36821-□□-0-1
Pitched window stay-arm, AX 13 mm			
50O	410-510	10	6-36822-□□-0-1
	511-760		6-36823-□□-0-1
	761-1210		6-36824-□□-0-1
	1211-1460		6-36825-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-□□-0-1
	12/20-9+13		

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81E	See page 385	100	9-47334-02-0-□

Lower hinge-side

Corner-drive rebate-hinge S – with turn-brake			
Item	System	PU	Order number
60M	12/18-9	10	6-36890-□□-L/R-1
	12/20-9		
	12/18-13		6-36891-□□-L/R-1
	12/20-13		

Plug			
Item	Colours	PU	Order number
92	See page 388	100	9-47426-00-0-□

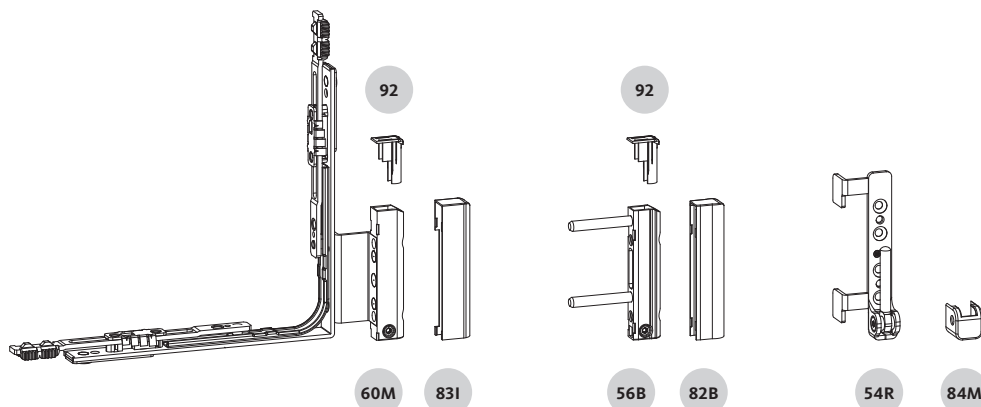
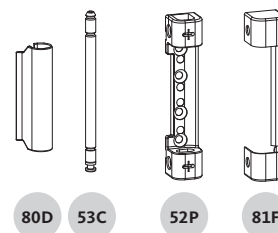
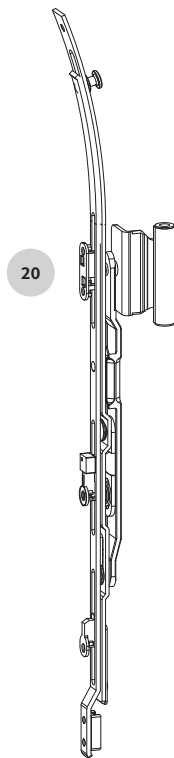
Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83I	See page 387	100	9-47782-00-L/R-□

Pivot-rest S			
Item	System	PU	Order number
54R	12/18-9+13	100	6-37531-□□-L/R-1
	12/20-9+13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84M	See page 386	100	9-42683-00-L/R-□

UNI-JET S – Tilt&Turn sash – arched window

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47727
- Installation drawing 0-47637 for hinge-side
- Installation drawing 0-47299 for central locking system

Order example

Sash overlap
18 or 20
6-36026-□□-0-1

UNI-JET S – Tilt&Turn sash – arched window

Max. sash weight 80 kg



Upper hinge-side

Arched stay, AX 9 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39336-□□-0-1
Arched stay, AX 13 mm					
20	455-1250	470-2090	1	10	6-39337-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80D	See page 384	100	9-47795-01-0-□

Stay-bearing pin			
Item	Colours	PU	Order number
53C		100	9-50141-00-0-1

Stay-bearing			
Item	Colours	PU	Order number
52P	Positioning pin Ø 3, L = 2.5 mm	100	6-39063-03-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81F	See page 385	100	9-50710-00-0-□

Lower hinge-side

Corner-drive rebate-hinge S – with turn-brake			
Item	System	PU	Order number
60M	12/18-9	10	6-36890-□□-L/R-1
	12/20-9		
	12/18-13		6-36891-□□-L/R-1
	12/20-13		

Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83I	See page 387	100	9-47782-00-L/R-□

Plug			
Item	Colours	PU	Order number
92	See page 388	100	9-47426-00-0-□

Drill-in hinge			
Item	Colours	PU	Order number
56B	Positioning pin Ø 6, L = 37 mm	100	6-36180-03-0-1

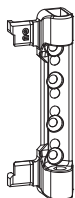
Cover cap for drill-in hinge			
Item	Colours	PU	Order number
82B	See page 387	100	9-47783-01-0-□

Pivot-rest S			
Item	System	PU	Order number
54R	12/18-9+13	100	6-37531-□□-L/R-1
	12/20-9+13		

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84M	See page 386	100	9-42683-00-L/R-□

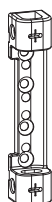
UNI-JET S – hinge-side accessories

Stay-bearing



Stay-bearing S			
Item	System	PU	Order number
52O	12/18-9+13	100	6-36026-18-0-1
	12/20-9+13		6-36026-20-0-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Flat face-fixed: can be fabricated without drilling jigs thanks to integrated lateral stops
- Machining on pre-glued frame
- Version with flush overlap
- A stay-bearing pin must be ordered separately with every stay-bearing



Stay-bearing for round arch			
Item	System	PU	Order number
52P	12/18-9+13	100	6-39063-03-0-1
	12/20-9+13		

UNI-JET S – hinge-side accessories

Stay-bearing pin



Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

- To be ordered separately with each stay-bearing
- Compatible with the hinge-side D, S and M6 stay-bearings

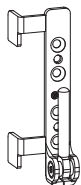


Stay-bearing pin for round arch			
Item	Description	PU	Order number
53C		100	9-50141-00-0-1

- To be ordered separately with each stay-bearing

UNI-JET S – hinge-side accessories

Pivot-rest

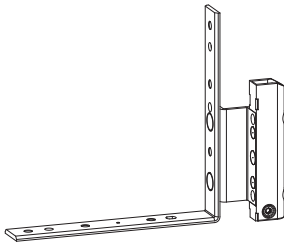


Pivot-rest S			
Item	System	PU	Order number
54R	12/18-9	100	6-37531-18-L/R-1
	12/20-9		6-37531-20-L/R-1
	12/18-13		6-37531-18-L/R-1
	12/20-13		6-37531-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Flat face-fixed: can be fabricated without drilling jigs thanks to integrated lateral stops
- Machining on pre-glued frame
- Version with flush overlap

UNI-JET S – hinge-side accessories

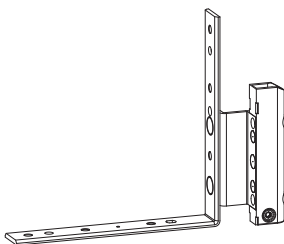
Rebate corner-hinge



Rebate corner-hinge – without hardware groove, without turn-brake

Item	System	PU	Order number
57L	12/18-9+13	50	6-36893-18-L/R-1
	12/20-9+13		6-36893-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 387)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 388)



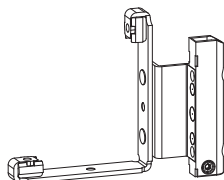
Rebate corner-hinge – without hardware groove, with turn-brake

Item	System	PU	Order number
57M	12/18-9+13	50	6-36894-18-L/R-1
	12/20-9+13		6-36894-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□ (available colours refer to page 387)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge (available colours refer to page 388)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET S – hinge-side accessories

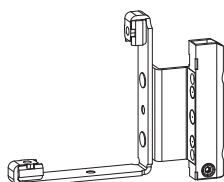
Rebate corner-hinge



Rebate corner-hinge – with hardware groove, without turn-brake

Item	System	PU	Order number
57N	12/18-9	50	6-36138-18-L/R-1
	12/20-9		6-36138-20-L/R-1
	12/18-13		6-36139-18-L/R-1
	12/20-13		6-36139-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□
(available colours refer to page 387)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge
(available colours refer to page 388)



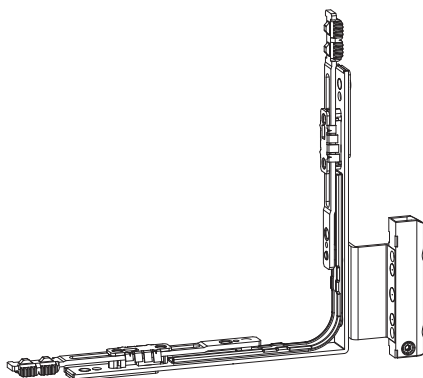
Rebate corner-hinge – with hardware groove, with turn-brake

Item	System	PU	Order number
57O	12/18-9	50	6-36140-18-L/R-1
	12/20-9		6-36140-20-L/R-1
	12/18-13		6-36141-18-L/R-1
	12/20-13		6-36141-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Suitable cover cap: 9-47782-00-L/R-□
(available colours refer to page 387)
- Easy to adjust without having to remove cap due to flexible adjusting cap 9-47426 on the rebate corner-hinge
(available colours refer to page 388)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET S – hinge-side accessories

Corner-drive rebate-hinge



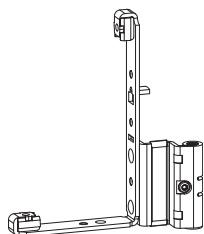
Corner-drive rebate-hinge S/100 – with turn-brake

Item	System	PU	Order number
60M	12/18-9	50	6-36890-18-L/R-1
	12/20-9		6-36890-20-L/R-1
	12/18-13		6-36891-18-L/R-1
	12/20-13		6-36891-20-L/R-1

- Compatible with hinge-side S – up to 100 kg sash weight
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- For arched and pitched windows with circumferential hardware groove
- Suitable cover cap: 9-47782-00-L/R-□
(available colours refer to page 387)
- Easy to adjust without having to remove cap
due to flexible adjusting cap 9-47426 on the rebate corner-hinge
(available colours refer to page 388)
- Adjustable concealed turn-brake prevents the sash from closing
of its own accord (also with slight air draughts)

UNI-JET S – hinge-side accessories

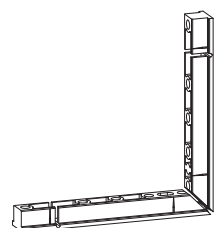
Special solution: no overlap screw-fixing via corner-hinge



Rebate corner-hinge S/130 – with hardware groove, with turn-brake

Item	System	PU	Order number
59K	12/18-9	50	6-37455-18-L/R-1
	12/20-9		6-37455-20-L/R-1
	12/18-13		6-37456-18-L/R-1
	12/20-13		6-37456-20-L/R-1

- Compatible with hinge-side S – up to 130 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard S rebate corner-hinges
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard S hinge-side)
- Can also be combined with optional groove packer 9-29533-00 (for windows with circumferential 16 mm hardware groove)
- Suitable cover cap: 9-40487-00-L/R-□ or 9-37725-00-L/R-□ (available colours refer to page 389)
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)



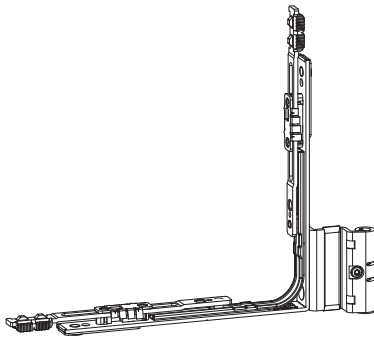
Hardware-groove packer for rebate corner-hinge

Item	System	PU	Order number
59H	12/18-9	50	9-29533-00-0-1
	12/20-9		
	12/18-13		
	12/20-13		

- Compatible with hinge-side S – up to 130 kg sash weight
- Suitable for use in sashes with 16 mm circumferential hardware groove in conjunction with rebate corner-hinge 6-37455-□□ and 6-37456-□□

UNI-JET S – hinge-side accessories

Special solution: no overlap screw-fixing via corner-hinge



Corner-drive rebate-hinge S/100 – with turn-brake

Item	System	PU	Order number
601	12/18-9	10	6-39000-18-L/R-1
	12/20-9		6-39000-20-L/R-1
	12/18-13		6-39001-18-L/R-1
	12/20-13		6-39001-20-L/R-1

- Compatible with hinge-side S – up to 100 kg sash weight
- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard S rebate corner-hinges
- Screw-fixing in hardware groove only (not additionally in overlap as is the case with the standard S hinge-side)
- Can be used in sashes with circumferential 16 mm hardware groove
- Suitable cover cap: 9-40487-00-L/R-□ or 9-37725-00-L/R-□ (available colours refer to page 389)
- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts)

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for stay-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47795-01-0-1
Champagne	2N (painted)	EV2	9-47795-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
Dark brown	5X (coloured)	UC5	9-47795-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
Black	6N (painted)	RAL 9005	9-47795-01-0-6
Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47334-02-0-1
Champagne	2N (painted)	EV2	9-47334-02-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47334-02-0-3
Brass colour	3N (painted)	Brass col.	9-47334-02-0-3N
Medium bronze	4N (painted)	UC 3	9-47334-02-0-4
Dark brown	5X (coloured)	UC5	9-47334-02-0-5
Clay brown	54 (painted)	RAL 8003	9-47334-02-0-54
Black	6N (painted)	RAL 9005	9-47334-02-0-6
Cream white	7R (painted)	RAL 9001	9-47334-02-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47334-02-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-02-0-8
Light ivory	AN (painted)	RAL 1015	9-47334-02-0-AN
Light brown	AM (painted)	F4 light brown	9-47334-02-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47334-02-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47334-02-0-DP



Cover cap for round-arch stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-50710-00-0-1
Champagne	2N (painted)	EV2	9-50710-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
Dark brown	5X (coloured)	UC5	9-50710-00-0-5
Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
Black	6N (painted)	RAL 9005	9-50710-00-0-6
Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for pivot-rest

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-42683-00-L/R-1
Champagne	2N (painted)	EV2	9-42683-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-42683-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-42683-00-L/R-4
Dark brown	5X (coloured)	UC5	9-42683-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-42683-00-L/R-54
Black	6N (painted)	RAL 9005	9-42683-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-42683-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-42683-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-42683-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-42683-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-42683-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-42683-00-L/R-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47782-00-L/R-1
Champagne	2N (painted)	EV2	9-47782-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47782-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-47782-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-47782-00-L/R-4
Dark brown	5X (coloured)	UC5	9-47782-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-47782-00-L/R-54
Black	6N (painted)	RAL 9005	9-47782-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-47782-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-47782-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47782-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-47782-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-47782-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-47782-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-47782-00-L/R-DP



Cover cap for drill-in hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47783-01-0-1
Champagne	2N (painted)	EV2	9-47783-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47783-01-0-3
Brass colour	3N (painted)	Brass col.	9-47783-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47783-01-0-4
Dark brown	5X (coloured)	UC5	9-47783-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47783-01-0-54
Black	6N (painted)	RAL 9005	9-47783-01-0-6
Cream white	7R (painted)	RAL 9001	9-47783-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47783-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47783-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47783-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47783-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47783-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47783-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

Caps

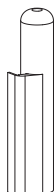


Plug			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47426-00-0-1
Champagne	2N (painted)	EV2	9-47426-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47426-00-0-3
Brass colour	3N (painted)	Brass col.	9-47426-00-0-3N
Medium bronze	4N (painted)	UC 3	9-47426-00-0-4
Dark brown	5X (coloured)	UC5	9-47426-00-0-5
Clay brown	54 (painted)	RAL 8003	9-47426-00-0-54
Black	6N (painted)	RAL 9005	9-47426-00-0-6
Cream white	7R (painted)	RAL 9001	9-47426-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47426-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47426-00-0-8
Light ivory	AN (painted)	RAL 1015	9-47426-00-0-AN
Light brown	AM (painted)	F4 light brown	9-47426-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47426-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47426-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

Cover caps



Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing via corner-hinge (long nose piece)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40487-00-L/R-1
Champagne	2N (painted)	EV2	9-40487-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-40487-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L/R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L/R-54
Black	6N (painted)	RAL 9005	9-40487-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard S rebate corner-hinges.
- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - rebate corner-hinge 6-37455-□□, 6-37456-□□ and
 - corner-drive rebate-hinge 6-39000-□□, 6-39001-□□



Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing via corner-hinge (short nose piece)

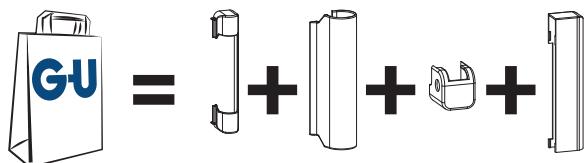
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-37725-00-L/R-1
Champagne	2N (painted)	EV2	9-37725-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-37725-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-37725-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-37725-00-L/R-4
Dark brown	5X (coloured)	UC5	9-37725-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-37725-00-L/R-54
Black	6N (painted)	RAL 9005	9-37725-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-37725-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-37725-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-37725-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-37725-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-37728-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-37725-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-37725-00-L/R-DP

- Special hinge-side solution for timber profiles where e.g. there is insufficient overlap height to attach standard S rebate corner-hinges.
- This cover is equipped with a short nose piece and used if the rebate corner-hinge butts directly against the overlap.
- Compatible with
 - rebate corner-hinge 6-37455-□□, 6-37456-□□ and
 - corner-drive rebate-hinge 6-39000-□□, 6-39001-□□

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET S – hinge-side accessories

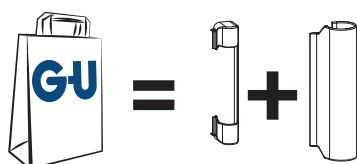
Covers set



- 1 set of cover caps in poly-bag
K-18676-00-L/R-□ =
- 1 pc 9-47334-02-0-□ (stay-bearing)
- 1 pc 9-47795-01-0-□ (stay-hinge)
- 1 pc 9-42683-00-L/R-□ (pivot-rest)
- 1 pc 9-47782-00-L/R-□ (rebate corner-hinge)

Cover caps set, hinge-side S (Tilt&Turn)

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18676-00-L/R-1
Champagne	2N (painted)	EV2	K-18676-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18676-00-L/R-3
Brass colour	3N (painted)	Brass col.	K-18676-00-L/R-3N
Medium bronze	4N (painted)	UC 3	K-18676-00-L/R-4
Dark brown	5X (coloured)	UC5	K-18676-00-L/R-5
Clay brown	54 (painted)	RAL 8003	K-18676-00-L/R-54
Black	6N (painted)	RAL 9005	K-18676-00-L/R-6
Cream white	7R (painted)	RAL 9001	K-18676-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	K-18676-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18676-00-L/R-8
Light ivory	AN (painted)	RAL 1015	K-18676-00-L/R-AN
Light brown	AM (painted)	F4 light brown	K-18676-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	K-18676-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	K-18676-00-L/R-DP



- 1 set of cover caps in poly-bag
K-18681-00-L/R-□ =
- 1 pc 9-47334-02-0-□ (stay-bearing)
- 1 pc 9-47795-01-0-□ (stay-hinge)

Cover caps set, hinge-side S Turn-Only centre rebate-hinge

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	K-18681-00-0-1
Champagne	2N (painted)	EV2	K-18681-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	K-18681-00-0-3
Brass colour	3N (painted)	Brass col.	K-18681-00-0-3N
Medium bronze	4N (painted)	UC 3	K-18681-00-0-4
Dark brown	5X (coloured)	UC5	K-18681-00-0-5
Clay brown	54 (painted)	RAL 8003	K-18681-00-0-54
Black	6N (painted)	RAL 9005	K-18681-00-0-6
Cream white	7R (painted)	RAL 9001	K-18681-00-0-7R
Traffic white	7X (coloured)	RAL 9016	K-18681-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	K-18681-00-0-8
Light ivory	AN (painted)	RAL 1015	K-18681-00-0-AN
Light brown	AM (painted)	F4 light brown	K-18681-00-0-AM
Titanium colour	CL (painted)	Titanium colour	K-18681-00-0-C
Anthracite grey	DP (painted)	RAL 7016	K-18681-00-0-DP

- Packaging: 1 set of cover caps in poly-bag. 100 pcs poly-bag in cardboard box
- More colours are available on request



4.2 Concealed hinge-side for timber windows

UNI-JET SCF

Table of contents

393

UNI-JET CONTURA

Table of contents

407



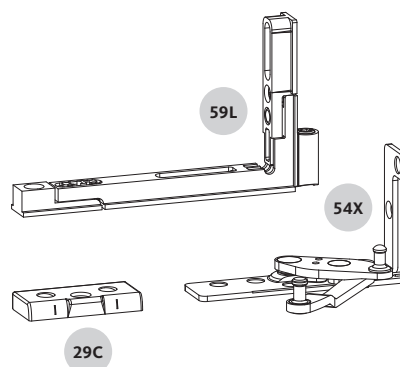
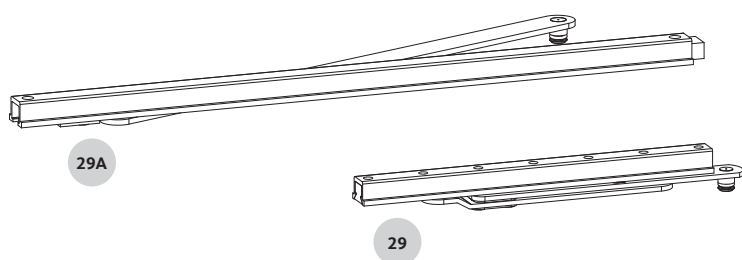
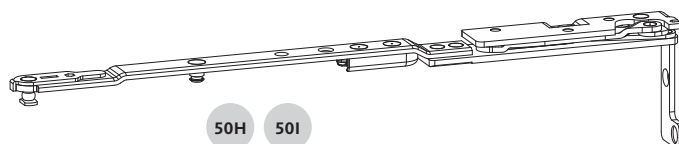


UNI-JET SCF

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight – without load-absorption set	394
Turn-Only sash – up to max. 130 kg sash weight – without load-absorption set	396
Load-absorption set – up to max. 160 kg sash weight	398
Tilt-Only sash – up to max. 80 kg sash weight	400
Top-Hung sash – up to max. 80 kg sash weight	402
3-sashed elements – up to max. 80 kg sash weight	404
Hinge-side accessories	406

UNI-JET SCF – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg without load-absorption set



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-47358
- Installation drawing 0-47360 for central locking system
- Installation drawing for hinge-side 0-47106
- Instructions on how to hinge and unhinge the sash 0-47477

UNI-JET SCF – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg without load-absorption set



Upper hinge-side

Rebate depth 24 mm				
Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50H	390-750	320	10	6-37012-31-L/R-1
	751-1400	450		6-37012-46-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
50H	390-750	320	10	6-37013-31-L/R-1
	751-1400	450		6-37013-46-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50I	390-750	320	10	6-37014-31-L/R-1
	751-1400	450		6-37014-46-L/R-1
Tilt-First stay-arm, AX 13 mm				
50I	390-750	320	10	6-37015-31-L/R-1
	751-1400	450		6-37015-46-L/R-1

Rebate depth 30 mm				
Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50H	390-750	320	10	6-37017-31-L/R-1
	751-1400	450		6-37017-46-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
50H	390-750	320	10	6-37018-31-L/R-1
	751-1400	450		6-37018-46-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50I	390-750	320	10	6-37019-31-L/R-1
	751-1400	450		6-37019-46-L/R-1
Tilt-First stay-arm, AX 13 mm				
50I	390-750	320	10	6-37020-31-L/R-1
	751-1400	450		6-37020-46-L/R-1

Lower hinge-side

Rebate depth 24 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	100	50	6-35871-00-L/R-1

Rebate depth 30 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	100	10	6-36031-00-L/R-1

Corner-hinge, AX 9 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	100	6-34096-09-L/R-1

Corner-hinge, AX 13 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	100	6-34096-13-L/R-1

Turn restrictor				
Item	SRW	Length	PU	Order number
29	650-1400	180	10	6-39007-00-0-1

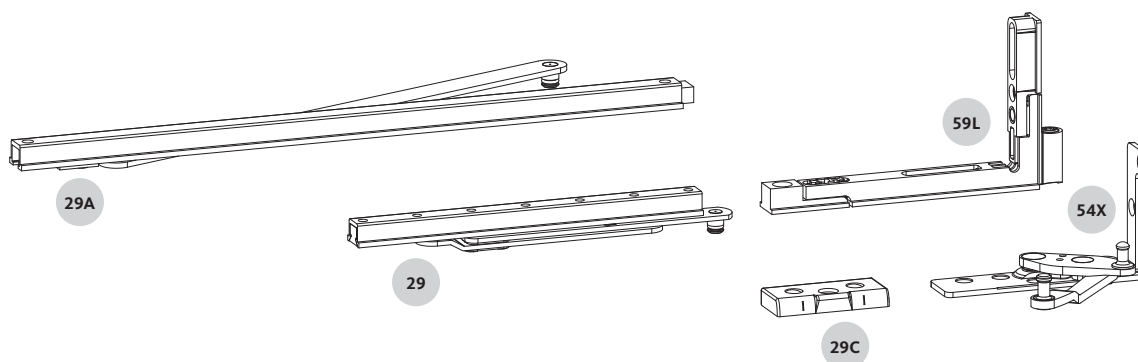
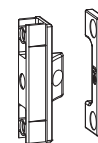
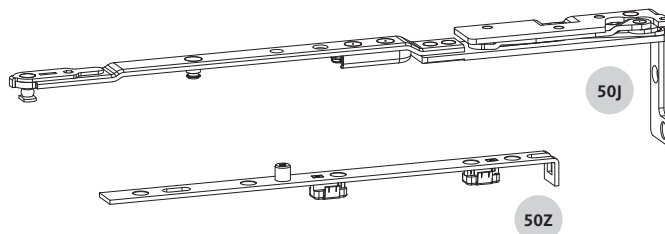
Turn restrictor with brake				
Item	SRW	Length	PU	Order number
29A	800-1400	325	10	6-34886-00-0-1

Connecting piece for turn restrictor				
Item	Timber profile system	PU	Order number	
29C	flat rebate 18 x 8 mm	10	9-45171-01-0-1	
	flat rebate 20 x 8 mm		9-45171-00-0-1	
	flat rebate 24 x 8 mm			

- When softwood with a low density is used which is not capable of carrying high sash weights, only a special screw with a cylindrical shaft may be used for fixing the pivot-rest and stay-arm (see drawing 0-47106).
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 at the marked spot (#, see drawing 0-47106) flush with the frame to give the pivot-rest sufficient support in softwood with a low density.

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-47358
- Installation drawing 0-47360 for central locking system
- Installation drawing 0-47106 for hinge-side
- Instructions on how to hinge and unhinge the sash: 0-47477

UNI-JET SCF – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Z	390-1400	250	10	6-39075-01-0-1

Rebate depth 24 mm				
Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50J	390-1400	230	10	6-37016-09-L/R-1
Stay-arm, AX 13 mm				
50J	390-1400	230	10	6-37016-13-L/R-1

Rebate depth 30 mm				
Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50J	390-1400	230	10	6-37021-09-L/R-1
Stay-arm, AX 13 mm				
50J	390-1400	230	10	6-37021-13-L/R-1

Centre hinge-side

Centre-closer, sash part (adjustable)			
Item		PU	Order number
64D		100	6-34229-00-0-1

Centre-closer, frame part			
Item	Timber profile system	PU	Order number
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1
	flat rebate 20 x 8 mm		9-47352-20-0-1
	flat rebate 24 x 8 mm		9-47352-20-0-1
	flat rebate 30 x 8 mm		9-47352-30-0-1

Lower hinge-side

Corner-hinge, AX 9 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	100	6-34096-09-L/R-1

Corner-hinge, AX 13 mm				
Item	SRW	Length	PU	Order number
59L	390-1400	130	100	6-34096-13-L/R-1

Rebate depth 24 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	100	50	6-35871-00-L/R-1

Rebate depth 30 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	390-1400	100	50	6-36031-00-L/R-1

Turn restrictor				
Item	SRW	Length	PU	Order number
29	650-1400	180	10	6-39007-00-0-1

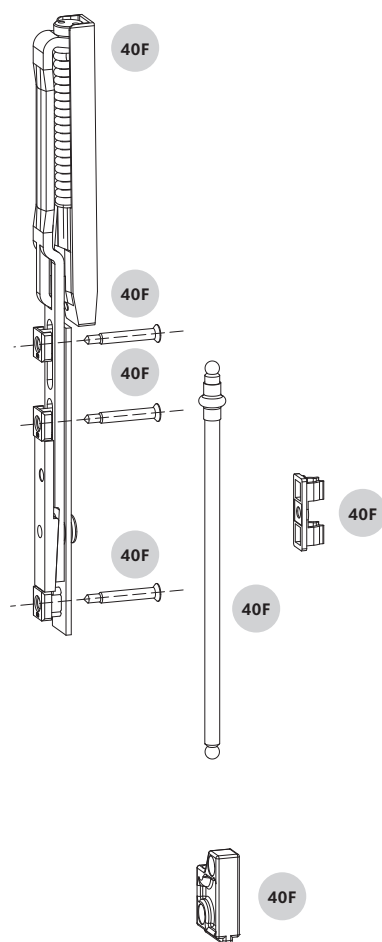
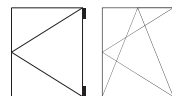
Turn restrictor with brake				
Item	SRW	Length	PU	Order number
29A	800-1400	325	10	6-34886-00-0-1

Connecting piece for turn restrictor			
Item	Timber profile system	PU	Order number
29C	flat rebate 18 x 8 mm	10	9-45171-01-0-1
	flat rebate 20 x 8 mm		9-45171-00-0-1
	flat rebate 24 x 8 mm		9-45171-00-0-1

- Number of centre-closers for:
 - SRH 721–1350 = 1 piece(s)
 - SRH 1351–2100 = 2 piece(s)
 - SRH 2101–2800 = 3 piece(s)
 The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).
- When softwood with a low density is used which is not capable of carrying high sash weights, only a special screw with a cylindrical shaft may be used for fixing the pivot-rest and stay-arm (see drawing 0-47106).
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 at the marked spot (#, see drawing 0-47106) flush with the frame to give the pivot-rest sufficient support in softwood with a low density.

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



Tested hardware load-bearing capacity

- Max. 160 kg see application diagram 0-47177
- Installation drawing 0-47426 for hinge-side
- Installation instructions for load-absorption set 0-47493

UNI-JET SCF – load-absorption set

Max. sash weight 160 kg



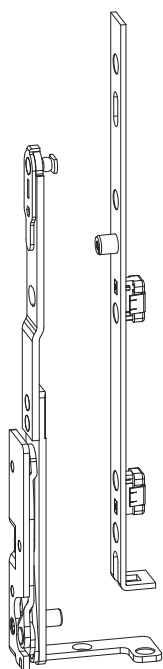
Lower hinge-side

Load-absorption set				
Item	SRH	SRW	PU	Order number
40F	1000-2800	500-1400	1	K-19261-01-0-1

- Min. sash weight 100 kg
- Max. sash weight 160 kg

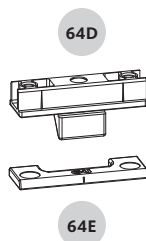
UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



50Z

50J

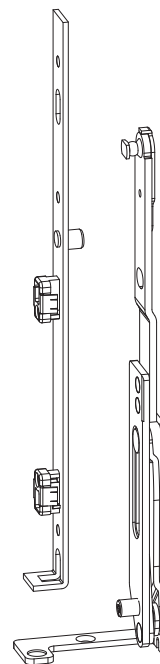


64D

64E

50Z

50J



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47362
- Installation drawing 0-47362 for hinge-side and central locking system

UNI-JET SCF – Tilt-Only sash

Max. sash weight 80 kg



Lower hinge-side

Turn-Only stay-guide				
Item	SRH	Length	PU	Order number
50Z	435-1200	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	230	10	6-37016-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	230	10	6-37016-13-L/R-1

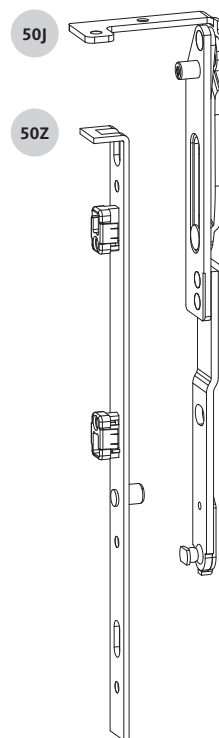
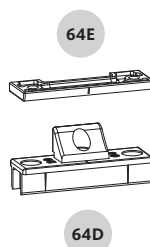
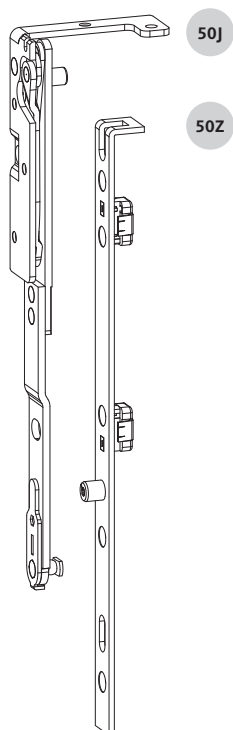
Centre-closer, sash part (adjustable)				
Item		PU	Order number	
64D		100	6-34229-00-0-1	

Centre-closer, frame part				
Item	Timber profile system	PU	Order number	
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	
	flat rebate 20 x 8 mm		9-47352-20-0-1	
	flat rebate 24 x 8 mm		9-47352-20-0-1	
	flat rebate 30 x 8 mm		9-47352-30-0-1	

- Number of centre-closers for:
 SRW 800–1450 = 1 piece(s)
 SRW 1451–2400 = 2 piece(s)
 The centre-closers must be positioned at regular intervals over the entire SRW.

UNI-JET SCF – Top-Hung sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing 0-47361 for hinge-side

UNI-JET SCF – Top-Hung sash

Max. sash weight 80 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRH	Length	PU	Order number
50Z	435-1200	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	230	10	6-37016-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRH	Length	PU	Order number
50J	435-1200	230	10	6-37016-13-L/R-1

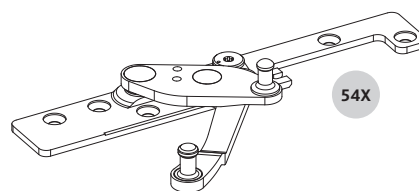
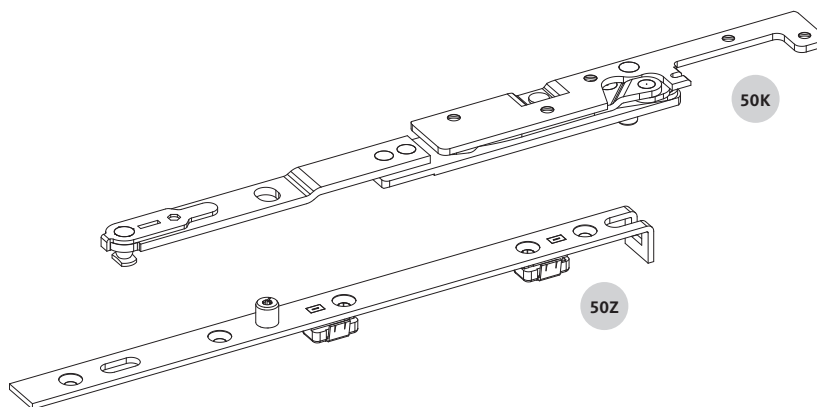
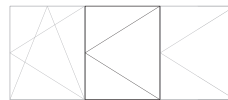
Centre-closer, sash part (adjustable)				
Item		PU	Order number	
64D		100	6-34229-00-0-1	

Centre-closer, frame part				
Item	Timber profile system	PU	Order number	
64E	flat rebate 18 x 8 mm	100	9-47352-10-0-1	
	flat rebate 20 x 8 mm		9-47352-20-0-1	
	flat rebate 24 x 8 mm		9-47352-20-0-1	
	flat rebate 30 x 8 mm		9-47352-30-0-1	

- Number of centre-closers for:
 SRW 800–1450 = 1 piece(s)
 SRW 1451–2400 = 2 piece(s)
 The centre-closers must be positioned at regular intervals over the entire SRW.

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing 0-47363 for hinge-side and central locking system

UNI-JET SCF – 3-sashed windows

Max. sash weight 80 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Z	370-1400	250	10	6-39075-01-0-1

Rebate depth 24 mm				
Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50K	370-1400 [1]	230	10	6-38485-09-L/R-1
Stay-arm, AX 13 mm				
50K	370-1400 [1]	230	10	6-38485-13-L/R-1

Rebate depth 30 mm				
Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
50K	370-1400 [1]	230	10	6-38486-09-L/R-1
Stay-arm, AX 13 mm				
50K	370-1400 [1]	230	10	6-38486-13-L/R-1

Lower hinge-side

Rebate depth 24 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	370-1400	130	10	6-35871-10-L/R-1

Rebate depth 30 mm				
Pivot-rest, AX 9 mm and 13 mm				
Item	SRW	Length	PU	Order number
54X	370-1400	130	50	6-36031-10-L/R-1

[1] SRW min. 370 mm when installing centre-lock 116 (6-24062-00-0-1).
SRW min. 250 mm without centre-lock.

- When softwood with a low density is used which is not capable of carrying high sash weights, only a special screw with a cylindrical shaft may be used for fixing the pivot-rest and stay-arm (see drawing 0-47106).
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 at the marked spot (#, see drawing 0-47106) flush with the frame to give the pivot-rest sufficient support in softwood with a low density.

UNI-JET SCF – hinge-side accessories



Special screw SCF			
Item		PU	Order number
3D		1000	9-43787-00-R-1

- When softwood with a low density is used which is not capable of carrying high sash weights, only a special screw with a cylindrical shaft may be used for fixing the pivot-rest and stay-arm (see drawing 0-47106).
- Before fixing the pivot-rest, it is necessary to screw in 1 countersunk wood screw 5 x 40 at the marked spot (#, see drawing 0-47106) flush with the frame to give the pivot-rest sufficient support in softwood with a low density.

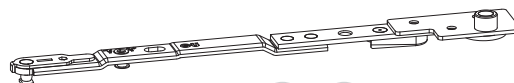


UNI-JET CONTURA

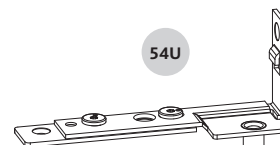
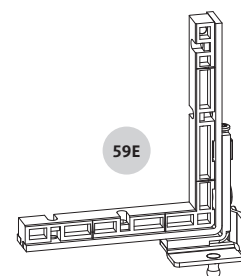
Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	408
Turn-Only sash – up to max. 130 kg sash weight	410

UNI-JET CONTURA – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



50W 50X



Tested hardware load-bearing capacity

- Max. 130 kg see application diagrams 0-47001 (100 kg), 0-46736 (130 kg)
- Installation drawing 0-46739 for hinge-side
- Installation drawing 0-46734 for central locking system with CONTURA centre-lock
- Installation drawing 0-46913 for central locking system with standard centre-lock
- Maintenance and operating instructions 0-45166 (T&T), 0-45249 (TF)

UNI-JET CONTURA – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

CONTURA Tilt&Turn stay-arm				
Item	SRW	Length	PU	Order number
50W	350-570	273	10	6-37112-22-L/R-1
	571-750	361		6-37112-31-L/R-1
	751-1200	455		6-37112-45-L/R-1
	1201-1600	615		6-37112-61-L/R-1

CONTURA Tilt-First stay-arm				
Item	SRW	Length	PU	Order number
50X	350-570	273	10	6-37116-22-L/R-1
	571-750	361		6-37116-31-L/R-1
	751-1200	455		6-37116-45-L/R-1
	1201-1600	615		6-37116-61-L/R-1

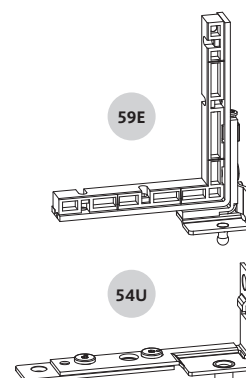
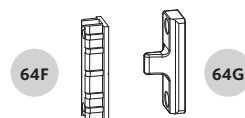
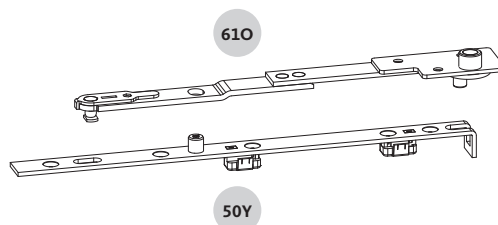
Lower hinge-side

CONTURA corner-hinge				
Item	SRW	Length	PU	Order number
59E	350-1600	100	100	6-37098-00-L/R-1

CONTURA pivot-rest				
Item	SRW	Length	PU	Order number
54U	350-1600	125	100	6-37099-00-L/R-1

UNI-JET CONTURA – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagrams 0-47001 (100 kg), 0-46736 (130 kg)
- Installation drawing 0-46739 for hinge-side
- Installation drawing 0-46734 for central locking system with CONTURA centre-lock
- Installation drawing 0-46913 for central locking system with standard centre-lock
- Maintenance and operating instructions 0-45166 (T&T), 0-45249 (TF)

UNI-JET CONTURA – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

CONTURA Turn-Only stay-arm				
Item	SRW	Length	PU	Order number
61O	350-1600	273	10	6-37340-01-L/R-1

CONTURA Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Y	350-1600	250	10	6-39075-01-0-1

Lower hinge-side

CONTURA corner-hinge				
Item	SRW	Length	PU	Order number
59E	350-1600	100	100	6-37098-00-L/R-1

CONTURA pivot-rest				
Item	SRW	Length	PU	Order number
54U	350-1600	125	100	6-37099-00-L/R-1

Centre hinge-side

CONTURA centre-closer, sash part			
Item		PU	Order number
64F		100	9-32833-00-0-1

CONTURA centre-closer, frame part			
Item	Timber profile system	PU	Order number
64G	flat rebate 18 x 8 mm (CONTURA-compatible profile)	100	9-32832-00-0-1



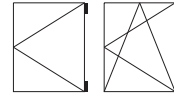







4.3 Frame components for timber windows

Strikers	414
Strikers for shoot-bolts, gear connectors and lever-operated gears	426

Frame components for timber windows

Strikers

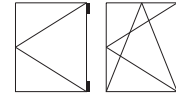


			Strikers for 1-sashed windows				
Designation of rebate system	Clearance	Groove position					
			Standard striker (zamak)	Zamak Sec striker	Steel Sec striker can also be used horizontally as T&T striker	Steel Sec striker with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	T&T striker for side-tilting function
Euro-rebate 18 x 8	12	9	9-42301-18-0-1	9-42302-18-0-1	6-32207-18-0-1	6-33082-00-0-1	9-29136-00-0-1
Euro-rebate 20 x 8	12	9	9-42301-20-0-1	9-42302-20-0-1	6-32207-20-0-1	6-33585-00-0-1	9-33942-00-0-1
Euro-rebate 20 x 8 (2 x Ø8 PP)	12	9	9-42301-10-0-1	9-42302-10-0-1	6-32207-10-0-1	6-33082-08-0-1	9-33942-00-0-1
Euro-rebate 24 x 8	12	13	9-42654-00-0-1	9-42655-00-0-1	6-32584-00-0-1	6-33585 6-32584	9-44234-00-0-1
Euro-rebate 24 x 8 (2 x Ø8 PP)	12	13	9-42654-08-0-1	9-42655-08-0-1	6-32584-08-0-1	6-33082-08-0-1	9-44234-00-0-1 [2]
Euro-rebate 24 x 8 (R4)	12	13	9-42654-01-0-1	9-42655-00-0-1	6-32584-00-0-1	-	9-44234-01-0-1

Frame components for timber windows



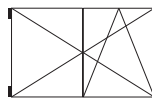
Strikers

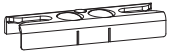



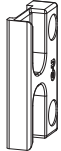


Strikers for 1-sashed windows						
Tilt-First striker for operating sequence 'tilt before turn'	Bullet-catch adapted to the rebate geometry including roller-cam	Run-up stop for sash lifter (mishandling device with sash-lifter)	Run-up stop for round arch in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	Night vent striker for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	Screw-on run-up block, bottom (Sash part) is screwed to centre-lock and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	Centre-closer, concealed, frame part
6-32668-00-0-1	K-17044-00-0-1	9-40067-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [1]	9-41796-00-0-1	9-40872-00-0-1
-	K-17044-00-0-1	9-40444-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [1]	9-41796-00-0-1	9-40872-20-0-1
-	K-17044-00-0-1	9-40444-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [1]	9-41796-00-0-1	-
6-35779-00-L/R-1	K-17119-00-0-1	9-42684-00-0-1	6-24201-03-0-1	6-34846-00-0-1 [1]	9-41796-00-0-1	9-41850-00-0-1
6-35779-00-L/R-1 [2]	K-17120-00-0-1	9-42684-08-0-1	6-24201-03-0-1 [2]	6-34846-00-0-1 [1][2]	9-41796-00-0-1	9-41850-08-0-1
6-35779-10-L/R-1	K17119-01-0-1	9-42684-01-0-1	6-24201-03-0-1	6-34846-00-0-1 [1]	9-41796-00-0-1	9-41850-01-0-1

Frame components for timber windows

Strikers



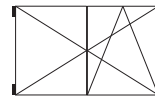
			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4	
Designation of rebate system	Clearance	Groove position					
			Steel Sec striker can also be used horizontally as T&T striker	Standard striker (zamak)	Run-up block (bottom) for screwing to the striker for lever-operated gears and shoot-bolts	Standard striker for dummy mullion, FHH is screwed through the faceplate of the lever-operated gear and used for applications in conjunction with T&T drive-gear (FHH)	Standard striker for dummy mullion, VHH is screwed onto the side of the faceplate of the lever-operated gear for applications in conjunction with T&T drive-gear (VHH)
Euro-rebate 18 x 8	12	9	6-32207-18-0-1	9-42301-18-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 20 x 8	12	9	6-32207-20-0-1	9-42301-20-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 20 x 8 (2 x Ø8 PP)	12	9	6-32207-10-0-1	9-42301-10-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 24 x 8	12	13	6-32584-00-0-1	9-42654-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 24 x 8 (2 x Ø8 PP)	12	13	6-32584-08-0-1	9-42654-08-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 24 x 8 (R4)	12	13	6-32584-00-0-1	9-42654-01-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

[A] without positioning pin

Frame components for timber windows



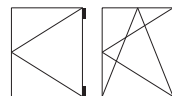
Strikers




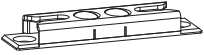



Lever-operated gear Euro-groove 7/8 x 4		Dummy-mullion drive-gear T&T, BS 30		Remarks – variants
				Installation drawings for the different hinge-sides see tables on pages 33 – 35
Top striker (adjustable)	Bottom striker (adjustable)	Standard striker for dummy mullion, FHH used with 2-sashed windows with 2 handles. Screwed to the faceplate of the lever-operated gear and used in conjunction with T&T drive-gear (FHH).	Sec striker for RC2 with 2-sashed windows with 2 window handles. Screwed to the faceplate of the lever-operated gear.	
6-26104-07-0-1 [3]	6-26104-07-0-1 [3]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43475-00-0 with corner-drive 6-33579-00-9 [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at top 6-22979-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at bottom 6-22978-00-0 [3] Dummy mullion with 16 mm hardware groove: striker for vertical rod at top/bottom 8-00668-01-0 [3] Striker for vertical rod at top/bottom 9-30632-00-0 (not adjustable) [3] Alternatively, the top/bottom striker 6-25375-00-0 (larger gasket pressure adjustment range (±0.75)) can be used for the dummy mullion with Euro-rebate 18x8 and dummy mullion with 16 mm hardware groove. Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.
6-28062-07-0-1 [3]	6-28062-07-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9 [2] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 1 mm short of the inner edge of the frame rebate. [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at top 6-22979-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at bottom 6-22978-00-0
6-28062-07-0-1 [A]	6-28062-07-0-1 [A]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9 [2] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 1 mm short of the inner edge of the frame rebate. [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at top 6-22979-00-0 [2] Dummy mullion with Euro-groove 7/8 x 4: shoot-bolt at bottom 6-22978-00-0
6-34153-00-0-1 [4]	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternative night vent striker 9-43478-00-0 with corner-drive 6-33579-00-9 [2] Locking components without positioning pin [3] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 5 mm short of the inner edge of the frame rebate. [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove. [4] E-24203-02-9 (not adjustable) can be used as an alternative to 6-34153-02-0
6-34153-00-0-1 [4]	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43478-00-0 with corner-drive 6-33579-00-9 [2] Locking components without positioning pin [3] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 5 mm short of the inner edge of the frame rebate. [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove. [4] E-24203-02-9 (not adjustable) can be used as an alternative to 6-34153-02-0
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43478-00-0 with corner-drive 6-33579-00-9 [2] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 5 mm short of the inner edge of the frame rebate. [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [2] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.

Frame components for timber windows

Strikers

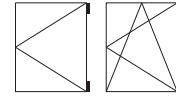


			Strikers for 1-sashed windows				
							
Designation of rebate system	Clearance	Groove position	Standard striker (zamak)	Zamak Sec striker	Steel Sec striker can also be used horizontally as T&T striker	Steel Sec striker with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	T&T striker for side-tilting function
Euro-rebate 25 x 8	12	9	9-38337-25-0-1	-	6-33674-25-0-1 [1]	-	-
Euro-rebate 26 x 8	12	9	9-38337-26-0-1	-	6-33674-26-0-1 [1]	-	-
Euro-rebate 27 x 8	12	9	9-38337-27-0-1	-	6-33674-27-0-1 [1]	-	-
Euro-rebate 28 x 8	12	9	9-38337-28-0-1	-	6-33674-28-0-1 [1]	-	-
Euro-rebate 29 x 8	12	9	9-38337-29-0-1	-	6-33674-29-0-1 [1]	-	-
Euro-rebate 29 x 8 (1 x Ø3 PP)	12	13	9-43979-00-0-1	-	6-34075-00-0-1	-	-
Euro-rebate 30 x 8	12	13	9-42654-30-0-1	9-42655-30-0-1	6-35422-30-0-1	-	-

Frame components for timber windows



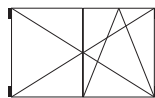
Strikers








Strikers for 1-sashed windows						
Tilt-First striker for operating sequence 'tilt before turn'	Bullet-catch adapted to the rebate geometry including roller-cam	Run-up stop for sash lifter (mishandling device with sash-lifter)	Run-up stop for round arch in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	Night ventilation lifter for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	Screw-on run-up block, bottom (Sash part) is screwed to centre-lock and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	Centre-closer, concealed, frame part
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	6-33209-09-0-1	9-44203-00-0-1	6-24201-03-0-1	6-34846-00-0-1 [1] [2]	9-41796-00-0-1	9-44207-00-0-1
6-35779-01-L/R-1	K-17973-00-0-1	9-42684-30-0-1	6-24201-03-0-1	6-34846-00-0-1 [1] [2]	9-41796-00-0-1	9-41850-30-0-1

Frame components for timber windows

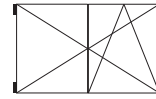
Strikers



			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4	
Designation of rebate system	Clearance	Groove position					
			Steel Sec striker can also be used horizontally as T&T striker	Standard striker (zamak)	Run-up block (bottom) for screwing to the striker for lever-operated gears and shoot-bolts	Standard striker for dummy mullion, FHH is screwed through the faceplate of the lever-operated gear and used for applications in conjunction with T&T drive-gear (FHH)	Standard striker for dummy mullion, VHH is screwed onto the side of the faceplate of the lever-operated gear for applications in conjunction with T&T drive-gear (VHH)
Euro-rebate 25 x 8	12	9	6-33674-25-0-1 [1]	9-38337-25-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 26 x 8	12	9	6-33674-26-0-1 [1]	9-38337-26-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 27 x 8	12	9	6-33674-27-0-1 [1]	9-38337-27-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 28 x 8	12	9	6-33674-28-0-1 [1]	9-38337-28-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 29 x 8	12	9	6-33674-29-0-1 [1]	9-38337-29-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 29 x 8 (1 x Ø3 PP)	12	13	6-34075-00-0-1	9-43979-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 30 x 8	12	13	6-35422-30-0-1	9-42654-30-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

Frame components for timber windows

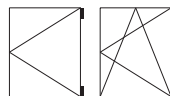
Strikers








Lever-operated gear Euro-groove 7/8 x 4		Dummy-mullion drive-gear T&T, BS 30		Remarks – variants
				Installation drawings for the different hinge-sides see tables on pages 33 – 35
Top striker (adjustable)	Bottom striker (adjustable)	Standard striker for dummy mullion, FHH used with 2-sashed windows with 2 handles. Screwed to the faceplate of the lever-operated gear and used in conjunction with T&T drive-gear (FHH).	Sec striker for RC2 with 2-sashed windows with 2 window handles. Screwed to the faceplate of the lever-operated gear.	
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-25-0 (1 mm less gasket pressure) [2] In combination with spacer 9-40445-25-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-26-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-26-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-27-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-27-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-28-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-28-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-29-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-29-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9 [2] Position 5 mm short of the inner edge of the frame rebate. [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.
6-34153-00-0-1	6-34153-00-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 5 mm short of the inner edge of the frame rebate. [1] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [1] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.

Frame components for timber windows

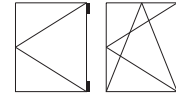
Strikers



			Strikers for 1-sashed windows				
Designation of rebate system	Clearance	Groove position					
			Standard striker (zamak)	Zamak Sec striker	Steel Sec striker can also be used horizontally as T&T striker	Steel Sec striker with 4 screw connection points for RC2 / RC3 can also be used horizontally as T&T striker	T&T striker for side-tilting function
Euro-rebate 30 x 8 (2 x Ø8 PP)	12	13	9-42654-38-0-1	9-42655-38-0-1	6-35422-38-0-1	-	-
Euro-rebate 31 x 8	12	9	9-38337-31-0-1	-	6-33674-31-0-1 [1]	-	-
Euro-rebate 36 x 8	12	9	9-38337-36-0-1	-	6-33674-36-0-1 [1]	-	-
Euro-groove 11/8 x 4	12	13	9-42654-11-0-1	9-42655-11-0-1	6-32584-11-0-1	-	-
Euro-groove 7/8 x 4	12	9	9-42620-00-0-1	9-42621-00-0-1	6-32471-00-0-1	6-33082-07-0-1	8-00185-00-0-1 [1]
Clearance 4 mm	4	9	8-00872-00-0-1	9-42957-00-L/R-1	6-32305-00-0-1 (T&T striker) 6-33449-00-L/R-1 (Sec striker all around)	-	8-00871-00-0-1 [2]
Clearance 4 mm	4	13	9-45861-00-L/R-1	9-45864-00-L/R-1	6-34629-00-0-1 (T&T striker) 9-35408-00-L/R-1 (Sec striker all around)	-	9-45865-00-L/R-1 [1]

Frame components for timber windows

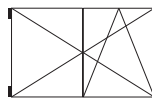
Strikers

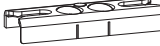



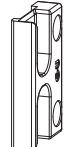


Strikers for 1-sashed windows						
Tilt-First striker for operating sequence 'tilt before turn'	Bullet-catch adapted to the rebate geometry including roller-cam	Run-up stop for sash lifter (mishandling device with sash-lifter)	Run-up stop for round arch in conjunction with extension with run-up block (sash part) 6-33711-00-0-1	Night ventilation striker for standard corner-drive 6-32021-00-0-1 (1 LC-MA) and security corner-drive 6-31753-00-0-1 (2 LC-MA)	Screw-on run-up block, bottom (Sash part) is screwed to centre-lock and corner-drives, e.g. 6-32293-00-0-1, and uses the standard or steel Sec striker as counterpart	Centre-closer, concealed, frame part
6-35779-01-L/R-1 [1]	K-17974-00-0-1	9-42684-38-0-1	6-24201-03-0-1	-	9-41796-00-0-1	9-41850-38-0-1
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-32668-00-0-1	K-17044-00-0-1	9-40444-00-0-1 [2]	6-24201-03-0-1	6-34844-00-0-1 [3]	9-41796-00-0-1	-
6-35779-00-L/R-1	K-18048-00-0-1	9-42684-11-0-1	6-24201-03-0-1	-	9-41796-00-0-1	9-41850-11-0-1
6-32668-00-0-1 [3]	K-17044-00-0-1 [2]	9-40443-00-0-1	6-24201-03-0-1	9-43539-00-0-1	9-41796-00-0-1	9-40873-00-0-1
6-32668-00-0-1	K-17068-00-0-1	9-40244-00-0-1	6-24201-03-0-1	6-34844-00-0-1 [1]	9-41796-00-0-1	9-41504-00-0-1
-	K-17991-00-0-1	9-45866-00-0-1	6-24201-04-0-1	-	9-41796-00-0-1	-

Frame components for timber windows

Strikers

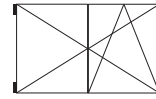


			Strikers for 2-sashed windows			Lever-operated gear Euro-groove 7/8 x 4	
Designation of rebate system	Clearance	Groove position					
			Steel Sec striker can also be used horizontally as T&T striker	Standard striker (zamak)	Run-up block (bottom) for screwing to the striker for lever-operated gears and shoot-bolts	Standard striker for dummy mullion, FHH is screwed through the faceplate of the lever- operated gear and used for applications in conjunction with T&T drive-gear (FHH)	Standard striker for dummy mullion, VHH is screwed onto the side of the faceplate of the lever- operated gear for applications in conjunction with T&T drive-gear (VHH)
Euro-rebate 30 x 8 (2 x Ø8 PP)	12	13	6-35422-38-0-1	9-42654-38-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 31 x 8	12	9	6-33674-31-0-1 [1]	9-38337-31-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-rebate 36 x 8	12	9	6-33674-36-0-1 [1]	9-38337-36-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-groove 11/8 x 4	12	13	6-32584-11-0-1	9-42654-11-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Euro-groove 7/8 x 4	12	9	6-32471-00-0-1	9-42620-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Clearance 4 mm	4	9	6-32305-00-0-1 (T&T striker) 6-33449-00-L/R-1 (Sec striker all around)	8-00872-00-0-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1
Clearance 4 mm	4	13	6-34629-00-0-1 (T&T striker) 9-35408-00-L/R-1 (Sec striker all around)	9-45861-00-L/R-1	8-00667-00-0-1	9-32275-00-0-1	9-34130-00-0-1

Frame components for timber windows



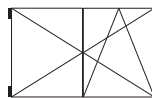
Strikers



Lever-operated gear Euro-groove 7/8 x 4		Dummy-mullion drive-gear T&T, BS 30		Remarks – variants
				Installation drawings for the different hinge-sides see tables on pages 33 – 35
Top striker (adjustable)	Bottom striker (adjustable)	Standard striker for dummy mullion, FHH used with 2-sashed windows with 2 handles. Screwed to the faceplate of the lever-operated gear and used in conjunction with T&T drive-gear (FHH).	Sec striker for RC2 with 2-sashed windows with 2 window handles. Screwed to the faceplate of the lever-operated gear.	
6-34153-02-0-1	6-34153-02-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-25-0 (1 mm less gasket pressure) [2] In combination with spacer 9-40445-25-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-26-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-26-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
-	-	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-27-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-27-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
G-17098-01-0-1 [2]	G-17098-01-0-1 [2]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-28-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-28-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
G-17098-01-0-1	G-17098-01-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively 6-34724-29-0 (1 mm less gasket pressure) [2] In conjunction with spacer 9-40445-29-0 [3] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9
8-00668-01-0-1 [3]	8-00669-00-0-1 [3]	9-30256-00-0-1	E-19813-00-0-1	[1] Alternatively night vent striker 9-43476-00-0 with corner-drive 6-33579-00-9 [2] Position 5 mm short of the inner edge of the frame rebate. [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [3] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.
6-34153-00-0-1	6-35405-00-0-1	9-30256-00-0-1	E-19813-00-0-1	[1] Position shoot-bolt at top 6-26071-00-0 and shoot-bolt at bottom 6-24387-00-0 5 mm short of the inner edge of the frame rebate. [1] Dummy mullion with 16 mm hardware groove: shoot-bolt at top 6-22917-00-0 [1] Dummy mullion with 16 mm hardware groove: shoot-bolt at bottom 6-22916-00-0 Use striker E-13534-12-0 with passive sash with 16 mm hardware groove.

Strikers

For shoot-bolts, gear connectors and lever-operated gears



Strikers for shoot-bolts, gear connectors and lever-operated gears

Clearance		12 mm all around					
Rebate design in dummy-mullion profile		16 mm hardware groove on opposite side		Euro-groove 7/8 x 4		Euro-groove 11/8 x 4	
Lever-operated gear		ZH		Euro-groove 7/8 x 4		Euro-groove 11/8 x 4	
Shoot-bolt							
	Installation position	top	bottom	top	bottom	top	bottom
	Order number	6-22917-00-0-1	6-22916-00-0-1	6-22979-00-0-1	6-22978-00-0-1	6-22979-00-0-1	6-22978-00-0-1

Strikers for 2-sashed windows and balcony-doors

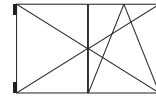
Frame rebate system	CL	AX	Strikers					
Euro-rebate 18 x 8	12	9	6-26104-06-0-1	6-26104-06-0-1	6-26104-07-0-1	6-26104-07-0-1	-	-
Euro-rebate 18 x 8 (2 x Ø8 PP)	12	9	-	-	6-26104-08-0-1	6-26104-08-0-1	-	-
Euro-rebate 20 x 8	12	9	6-28062-09-0-1	6-28062-09-0-1	6-28062-07-0-1	6-28062-07-0-1	-	-
Euro-rebate 20 x 8 (2 x Ø8 PP)	12	9	6-28062-89-0-1	6-28062-89-0-1	-	-	-	-
Euro-rebate 24 x 8	12	13	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
Euro-rebate 24 x 8 (2 x Ø8 PP)	12	13	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
Euro-rebate 24 x 8 (R4)	12	13	6-34153-03-0-1	6-34153-03-0-1	-	-	-	-
Euro-rebate 25 x 8	12	9	-	-	-	-	-	-
Euro-rebate 26 x 8	12	9	-	-	-	-	-	-
Euro-rebate 27 x 8	12	9	-	-	-	-	-	-
Euro-rebate 28 x 8	12	9	-	-	-	-	-	-
Euro-rebate 29 x 8	12	9	-	-	-	-	-	-
Euro-rebate 29 x 8 (1 x Ø3 PP)	12	13	6-34076-00-0-1	6-34076-00-0-1	-	-	-	-
Euro-rebate 30 x 8	12	13	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
Euro-rebate 30 x 8 (2 x Ø8 PP)	12	13	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
Euro-rebate 31 x 8	12	9	-	-	-	-	-	-
Euro-rebate 36 x 8	12	9	-	-	-	-	-	-
Euro-groove 11/8 x 4	12	13	6-34153-01-0-1	6-34153-01-0-1	-	-	G-17098-01-0-1	G-17098-01-0-1
Euro-groove 7/8 x 4	12	9	G-17098-00-0-1	G-17098-00-0-1	G-17098-01-0-1	G-17098-01-0-1	-	-
Clearance 4 mm	4	9	-	6-25376-00-0-1	6-26104-07-0-1	6-26103-00-0-1	-	-
Clearance 4 mm	4	13	-	6-35405-00-0-1	-	-	-	-

For more information and details about alternative strikers refer to pages 428 – 435.

[1] = With dummy-mullion profiles "flat rebate 24 x 8", shoot-bolts 6-26071-00-0-1 and 6-24387-00-0-1 sit 6 mm back from the rebate edge of the dummy-mullion profile.

Strikers

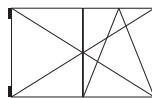
For shoot-bolts, gear connectors and lever-operated gears



12 mm all around				4 mm at bottom / 12 mm at top			
Euro-rebate (flat rebate) 18 x 8 / 20 x 8		Euro-rebate (flat rebate) 24 x 8		9 mm axis, mill-in type		13 mm axis, mill-in type	
-		-		-		-	
top	bottom	top	bottom	top	bottom	top	bottom
6-26071-00-0-1	6-24387-00-0-1	6-26071-00-0-1 [1]	6-24387-00-0-1 [1]	8-00782-00-0-1	8-00781-00-0-1	6-35402-00-L/R-1	6-35401-00-L/R-1
Strikers							
6-26104-06-0-1	6-26104-06-0-1	-	-	-	-	-	-
-	-	-	-	-	-	-	-
6-28062-09-0-1	6-28062-09-0-1	-	-	-	-	-	-
6-28062-89-0-1	6-28062-89-0-1	-	-	-	-	-	-
-	-	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
-	-	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
-	-	6-34153-03-0-1	6-34153-03-0-1	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6-34153-00-0-1	6-34153-00-0-1	-	-	-	-
-	-	6-34153-02-0-1	6-34153-02-0-1	-	-	-	-
-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-
-	-	6-34153-01-0-1	6-34153-01-0-1	-	-	-	-
G-17098-00-0-1	G-17098-00-0-1	-	-	-	-	-	-
-	-	-	-	6-25375-00-0-1	6-25376-00-0-1	-	-
-	-	-	-	-	-	6-34153-01-0-1	6-35405-00-0-1

Strikers – 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears



Clearance 4 mm

Bottom installation



Striker [1]		
Groove position	PU	Order number
9 mm	100	6-25376-00-0-1

Striker [1]		
Groove position	PU	Order number
9 mm	100	8-00669-00-0-1

Striker		
Groove position	PU	Order number
13 mm	100	6-35405-00-0-1

Euro-rebate 18 x 8, clearance 12 mm

Top/bottom installation



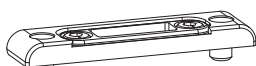
Striker		
Groove position	PU	Order number
9 mm	100	6-26104-06-0-1

Striker [1]		
Groove position	PU	Order number
9 mm	100	6-25375-00-0-1

Striker [1]		
Groove position	PU	Order number
9 mm	100	8-00668-01-0-1

Euro-rebate 20 x 8, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
9 mm	100	6-28062-09-0-1

Striker (PP)		
Groove position	PU	Order number
9 mm	100	6-28062-89-0-1

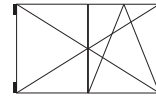
Note:

All strikers with adjustable gasket pressure

[1] Appropriate run-up block 8-00667-00-0-1

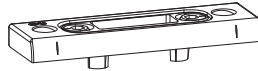
Strikers – 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears



Euro-rebate 24 x 8, clearance 12 mm

Top/bottom installation



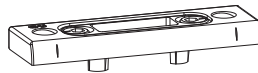
Striker		
Groove position	PU	Order number
13 mm	100	6-34153-00-0-1

Striker (PP)		
Groove position	PU	Order number
13 mm	100	6-34153-02-0-1

Striker (R4)		
Groove position	PU	Order number
13 mm	100	6-34153-03-0-1

Euro-rebate 30 x 8, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
13 mm	100	6-34153-00-0-1

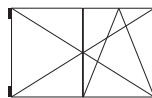
Striker (PP)		
Groove position	PU	Order number
13 mm	100	6-34153-02-0-1

Note:

All strikers with adjustable gasket pressure

Strikers – 16 mm hardware groove

For shoot-bolts, gear connectors and lever-operated gears



Euro-groove 7/8 x 4, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
9 mm	100	G-17098-00-0-1

Euro-groove 11/8 x 4, clearance 12 mm

Top/bottom installation



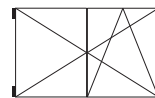
Striker		
Groove position	PU	Order number
13 mm	100	6-34153-01-0-1

Note:

All strikers with adjustable gasket pressure

Strikers – Euro-groove 7/8 x 4

For shoot-bolts, gear connectors and lever-operated gears



Clearance 4 mm

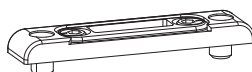
Bottom installation



Striker		
Groove position	PU	Order number
9 mm	100	6-26103-00-0-1

Euro-rebate 18 x 8, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
9 mm	100	6-26104-07-0-1

Striker (PP)		
Groove position	PU	Order number
9 mm	100	6-26104-08-0-1

Euro-rebate 20 x 8, clearance 12 mm

Top/bottom installation

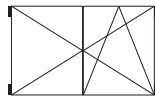


Striker		
Groove position	PU	Order number
9 mm	100	6-28062-07-0-1

Note:
All strikers with adjustable gasket pressure

Strikers – Euro-groove 7/8 x 4

For shoot-bolts, gear connectors and lever-operated gears



Euro-groove 7/8 x 4, clearance 12 mm

Top/bottom installation



Striker

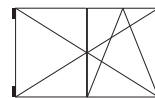
Groove position	PU	Order number
9 mm	100	G-17098-01-0-1

Note:

All strikers with adjustable gasket pressure

Strikers – Euro-groove 11/8 x 4

For shoot-bolts, gear connectors and lever-operated gears



Euro-groove 11/8 x 4, clearance 12 mm

Top/bottom installation



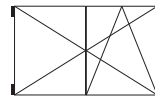
Striker		
Groove position	PU	Order number
13 mm	100	G-17098-01-0-1

Note:

All strikers with adjustable gasket pressure

Strikers – Euro-rebate 18 x 8, 20 x 8

For shoot-bolts, gear connectors and lever-operated gears



Euro-rebate 18 x 8, clearance 12 mm

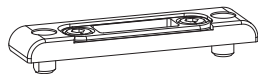
Top/bottom installation



Striker		
Groove position	PU	Order number
9 mm	100	6-26104-06-0-1

Euro-rebate 20 x 8, clearance 12 mm

Top/bottom installation

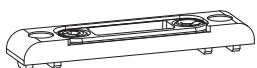


Striker		
Groove position	PU	Order number
9 mm	100	6-28062-09-0-1

Striker (PP)		
Groove position	PU	Order number
9 mm	100	6-28062-89-0-1

Euro-groove 7/8 x 4, clearance 12 mm

Top/bottom installation



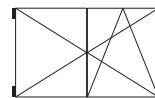
Striker		
Groove position	PU	Order number
9 mm	100	G-17098-00-0-1

Note:

All strikers with adjustable gasket pressure

Strikers – Euro-rebate 24 x 8

For shoot-bolts, gear connectors and lever-operated gears



Euro-rebate 24 x 8, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
13 mm	100	6-34153-00-0-1

Striker (PP)		
Groove position	PU	Order number
13 mm	100	6-34153-02-0-1

Striker (R4)		
Groove position	PU	Order number
13 mm	100	6-34153-03-0-1

Euro-rebate 30 x 8, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
13 mm	100	6-34153-00-0-1

Striker (PP)		
Groove position	PU	Order number
13 mm	100	6-34153-02-0-1

Euro-groove 11/8 x 4, clearance 12 mm

Top/bottom installation



Striker		
Groove position	PU	Order number
13 mm	100	6-34153-01-0-1

Note:

All strikers with adjustable gasket pressure





5 UNI-JET hinge-side and frame components for aluminium windows

5.1 Face-fixed hinge-side

Table of contents

439

5.2 Concealed hinge-side

Table of contents

469

5.3 Frame components

Table of contents

477





5.1 Face-fixed hinge-side for aluminium windows

UNI-JET C

Table of contents

441

UNI-JET D

Table of contents

449



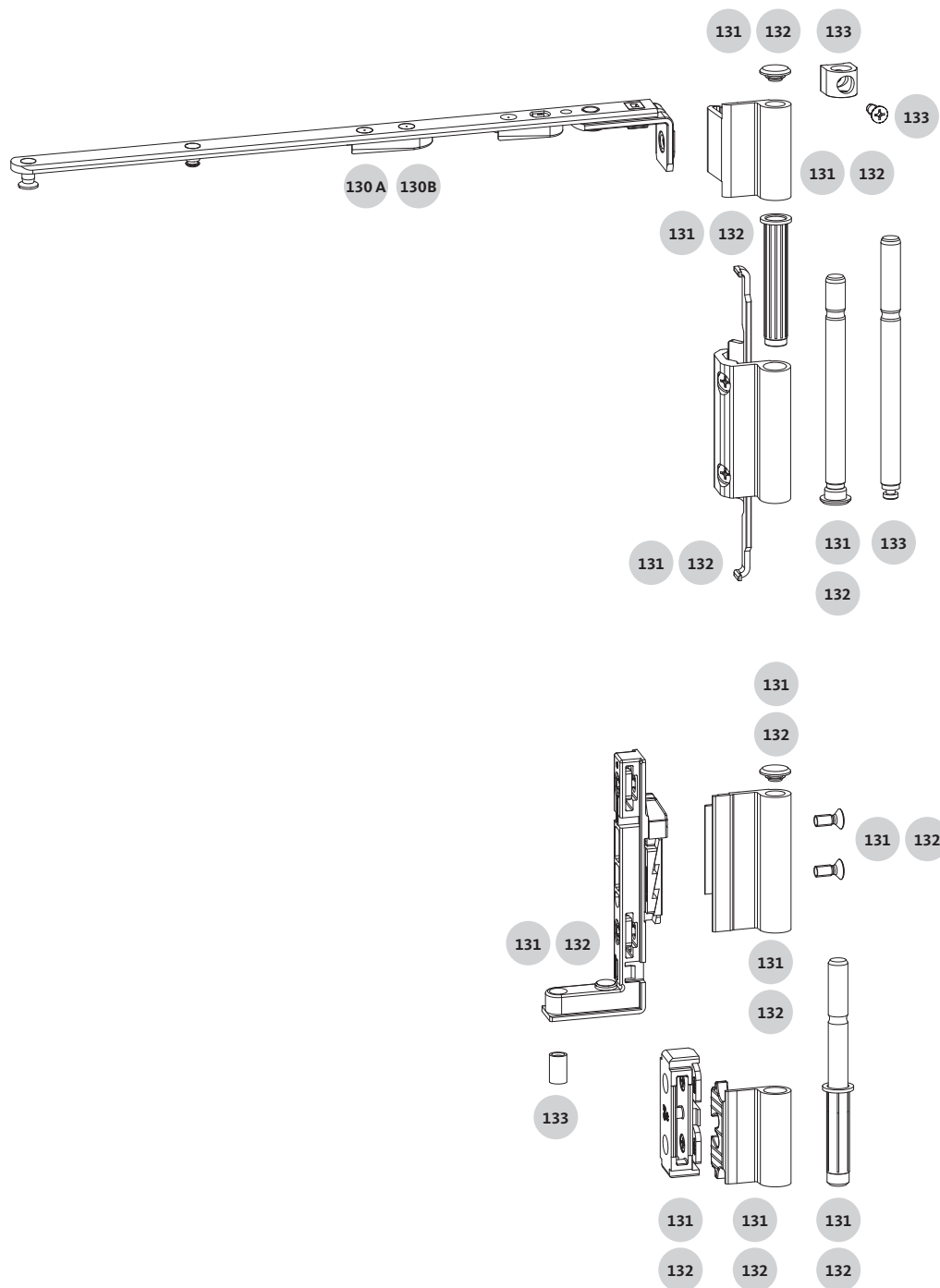


UNI-JET C

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	442
Turn-Only sash – up to max. 130 kg sash weight	444
Tilt-Only sash – up to max. 100 kg sash weight	446

UNI-JET C – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45844
- Installation drawing: 0-44708

- Instructions on how to remove stay-bearing pin 0-47135

Order example

Sash overlap
18 or 20

K-18550-□□-0-1

UNI-JET C – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9/13 mm			
Item	SRW	PU	Order number
130 A	280-500	10	6-31518-03-0-1
	501-750		6-31518-06-0-1
	751-1200		6-31518-08-0-1
	1201-1600		6-31518-12-0-1

Tilt-First stay-arm, AX 9/13 mm			
Item	SRW	PU	Order number
130 B	280-500	10	6-33777-03-0-1
	501-750		6-33777-06-0-1
	751-1200		6-33777-08-0-1
	1201-1600		6-33777-12-0-1

Upper/lower hinge-side

Hinge-side set, rear-cut hardware groove, AX 9 mm			
Item	Frame groove	PU	Order number
131	10/14	10	K-18554-□□-0-□
	14/18		K-18550-□□-0-□
Hinge-side set, rear-cut hardware groove, AX 13 mm			
131	10/14	10	K-18556-□□-0-□
	14/18		K-18552-□□-0-□

Hinge-side set, flat hardware groove, AX 9 mm			
Item	Frame groove	PU	Order number
132	10/14	10	K-18555-□□-0-□
	14/18		K-18551-□□-0-□
Hinge-side set, flat hardware groove, AX 13 mm			
132	10/14	10	K-18557-□□-0-□
	12/15		K-19446-□□-0-□
	14/18		K-18553-□□-0-□

Hinge-side set – additional parts			
Item		PU	Order number
133		1	K-16595-00-0-□

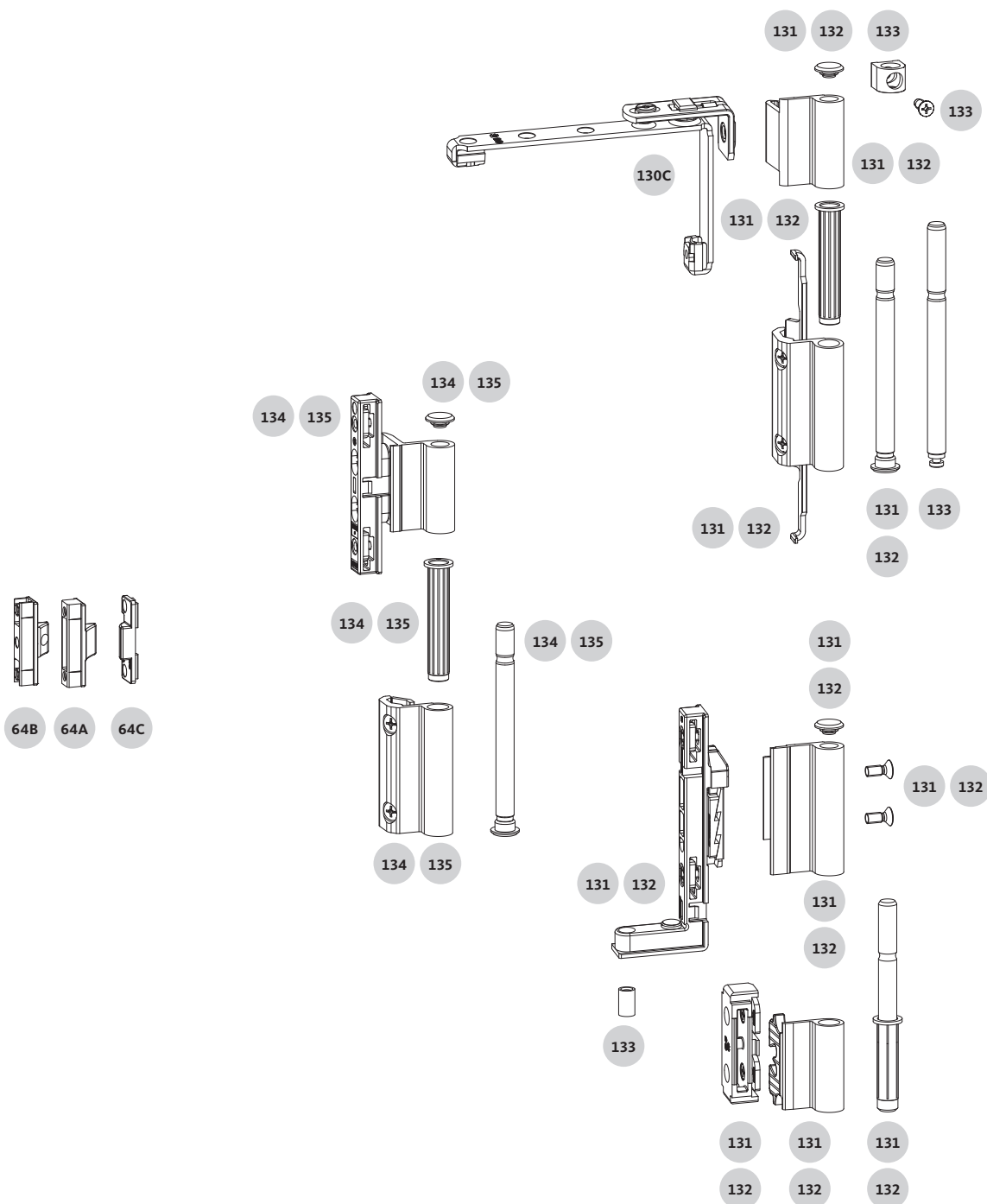
General information

- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301-1600, Sash weight > 100 kg: SRW 1201-1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301-1600, Sash weight > 100 kg: SRW 1201-1600

□ = Colour: 0 = uncoated, 1 = EV1, 6 = black, 7 = white/RAL 9016, 7T = white/RAL 9010

UNI-JET C – Turn-Only sash

Max. sash weight 130 kg



Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45844
- Installation drawing: 0-44708

- Instructions on how to remove stay-bearing pin 0-47135

Order example

Sash overlap
18 or 20

K-18550-□□-0-1

UNI-JET C – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only hinge, AX 9/13 mm			
Item		PU	Order number
130C		50	6-31519-00-0-1

Centre hinge-side

Centre-closer, concealed, adjustable, sash part			
Item		PU	Order number
64B		100	6-34229-00-0-1

Centre-closer, concealed, not adjustable, sash part			
Item		PU	Order number
64A		100	9-40564-00-0-1

Centre-closer, concealed, AX 9 mm, frame part				
Item	Frame groove	Dim. B [1]	PU	Order number
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5		9-40871-07-0-1
		4.0		9-40871-08-0-1
Centre-closer, concealed, AX 13 mm, frame part				
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5		9-40565-15-0-1
		4.0		9-40565-14-0-1

Centre rebate-hinge set, rear-cut hardware groove, AX 9 mm			
Item		PU	Order number
134		10	K-17216-□□-0-□

Centre rebate-hinge set, rear-cut hardware groove, AX 13 mm			
Item		PU	Order number
134		10	K-17218-□□-0-□

Centre rebate-hinge set, flat hardware groove, AX 9 mm			
Item		PU	Order number
135		10	K-17217-□□-0-□

Centre rebate-hinge set, flat hardware groove, AX 13 mm			
Item		PU	Order number
135		10	K-17219-□□-0-□

Upper/lower hinge-side

Hinge-side set, rear-cut hardware groove, AX 9 mm			
Item	Frame groove	PU	Order number
131	10/14	10	K-18554-□□-0-□
	14/18		K-18550-□□-0-□

Hinge-side set, rear-cut hardware groove, AX 13 mm			
Item	Frame groove	PU	Order number
131	10/14	10	K-18556-□□-0-□
	14/18		K-18552-□□-0-□

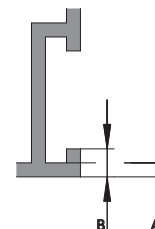
Hinge-side set, flat hardware groove, AX 9 mm			
Item	Frame groove	PU	Order number
132	10/14	10	K-18555-□□-0-□
	14/18		K-18551-□□-0-□

Hinge-side set, flat hardware groove, AX 13 mm			
Item	Frame groove	PU	Order number
132	10/14	10	K-18557-□□-0-□
	12/15		K-19446-□□-0-□
	14/18		K-18553-□□-0-□

Hinge-side set – additional parts			
Item		PU	Order number
133		1	K-16595-00-0-□

□ = Colour: 0 = uncoated, 1 = EV1, 6 = black, 7 = white/RAL 9016, 7T = white/RAL 9010

[1] Frame groove dimensions



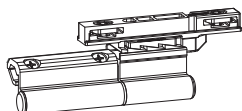
UNI-JET C – Tilt-Only sash

Max. sash weight 100 kg



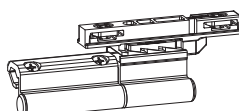
136

137



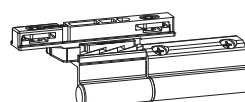
136

137



136

137



Tested hardware load-bearing capacity

- Max. 80 kg (2 Tilt-Only hinges)
- Max. 100 kg (3 Tilt-Only hinges)
- Installation drawing 0-46928

- Instructions on how to remove stay-bearing pin 0-47135
- SRW = 480–2400 mm
- SRH = 260–1200 mm

Order example

Sash overlap
18 or 20

K-17212-□□-0-1

UNI-JET C – Tilt-Only sash

Max. sash weight 100 kg



Lower hinge-side

Tilt-Only hinge set, rear-cut hardware groove [1]			
Item		PU	Order number
136	AX 9	100	K-17212-□□-0-□
	AX 13		K-17214-□□-0-□

Tilt-Only hinge set, flat hardware groove [1]			
Item		PU	Order number
137	AX 9	100	K-17213-□□-0-□
	AX 13		K-17215-□□-0-□

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46928.



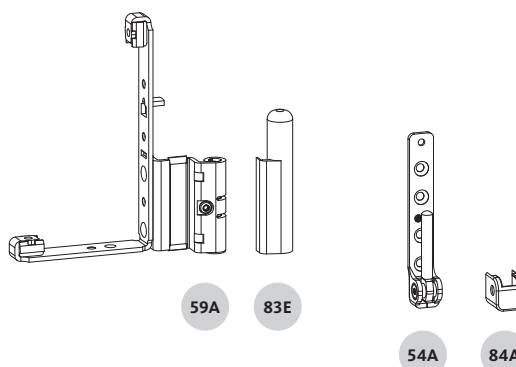
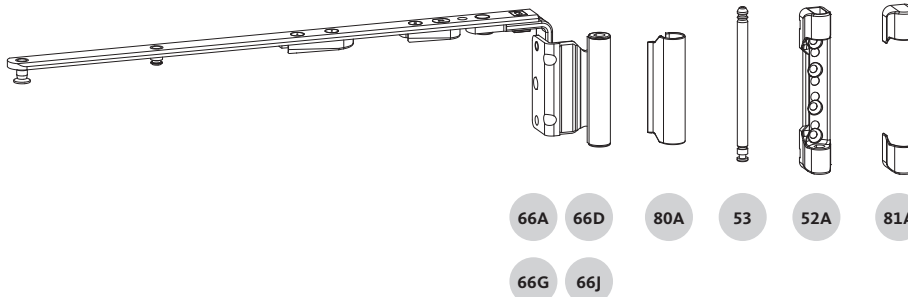


UNI-JET D

Tilt&Turn / Tilt-First sash – up to max. 100 kg sash weight	450
Turn-Only sash – up to max. 100 kg sash weight	452
Tilt-Only sash – up to max. 80 kg sash weight	454
Tilt-Only sash (handle on the side) – up to max. 100 kg sash weight	456
Tilt&Turn sash – pitched window – up to max. 100 kg sash weight	458
Tilt&Turn sash – arched window – up to max. 80 kg sash weight	460
Hinge-side accessories	462

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-45558
- Installation drawing 0-46741

Order example

Sash overlap
18, 20 or 22

6-39113-□□-L/R-1

UNI-JET D – Tilt&Turn / Tilt-First sash

Max. sash weight 100 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66A	280-500	10	6-39113-□□-L/R-1
	501-750		6-39114-□□-L/R-1
	751-1200		6-39115-□□-L/R-1
	1201-1600		6-39116-□□-L/R-1

Tilt&Turn stay-arm, AX 13 mm			
Item	SRW	PU	Order number
66D	280-500	10	6-39117-□□-L/R-1
	501-750		6-39118-□□-L/R-1
	751-1200		6-39119-□□-L/R-1
	1201-1600		6-39120-□□-L/R-1

Tilt-First stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66G	280-500	10	6-39137-□□-L/R-1
	501-750		6-39138-□□-L/R-1
	751-1200		6-39139-□□-L/R-1
	1201-1600		6-39140-□□-L/R-1

Tilt-First stay-arm, AX 13 mm			
Item	SRW	PU	Order number
66J	280-500	10	6-39141-□□-L/R-1
	501-750		6-39142-□□-L/R-1
	751-1200		6-39143-□□-L/R-1
	1201-1600		6-39144-□□-L/R-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

Lower hinge-side

Rebate corner-hinge – with turn-brake			
Item		PU	Order number
59A	Axis 9	50	6-37455-□□-L/R-1
	Axis 13		6-37456-□□-L/R-1

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83E	See page 468	100	9-40487-00-L/R-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

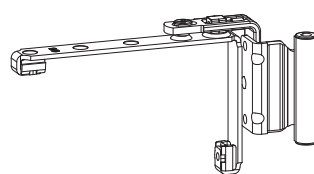
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 468	100	9-42683-00-0-□

General Information

- For Tilt&Turn: with T&T additional stay (8-00734-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600
- For Tilt-First: with TF additional stay (G-45995-00-0-1).
Sash weight < 100 kg: SRW 1301–1600, Sash weight > 100 kg: SRW 1201–1600

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg

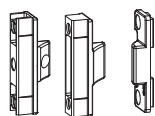


66M 66P

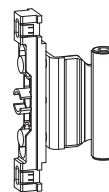
80A 53

52A

81A



64B 64A 64C



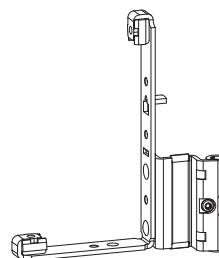
62A

80A

53

52A

81A



59A

83E

54A

84A

Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-45558
- Installation drawing 0-46741

Order example

Sash overlap
18, 20 or 22

6-39147-□□-0-1

UNI-JET D – Turn-Only sash

Max. sash weight 100 kg



Upper hinge-side

Turn-Only hinge, AX 9 mm			
Item		PU	Order number
66M		50	6-39147-□□-0-1

Turn-Only hinge, AX 13 mm			
Item		PU	Order number
66P		50	6-39148-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

Lower hinge-side

Rebate corner-hinge – with turn-brake			
Item		PU	Order number
59A	Axis 9	50	6-37455-□□-L/R-1
	Axis 13		6-37456-□□-L/R-1

Cover cap for rebate corner-hinge			
Item	Colours	PU	Order number
83E	See page 468	100	9-40487-00-L/R-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 468	100	9-42683-00-0-□

Centre hinge-side

Centre-closer, concealed, adjustable, sash part			
Item		PU	Order number
64B		100	6-34229-00-0-1

Centre-closer, concealed, not adjustable, sash part			
Item		PU	Order number
64A		100	9-40564-00-0-1

Centre-closer, concealed, AX 9 mm, frame part				
Item	Frame groove	Dim. B [1]	PU	Order number
64C	10/14	–	100	9-40871-09-0-1
	14/18	3.5		9-40871-07-0-1
		4.0		9-40871-08-0-1

Centre-closer, concealed, AX 13 mm, frame part				
Item	Frame groove	Dim. B [1]	PU	Order number
64C	10/14	–	100	9-40565-13-0-1
	14/18	3.5		9-40565-15-0-1
		4.0		9-40565-14-0-1

Turn-Only centre rebate-hinge (with compensation)			
Item		PU	Order number
62A	Axis 9	100	6-36841-□□-0-1
	Axis 13		6-36842-□□-0-1

Cover for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

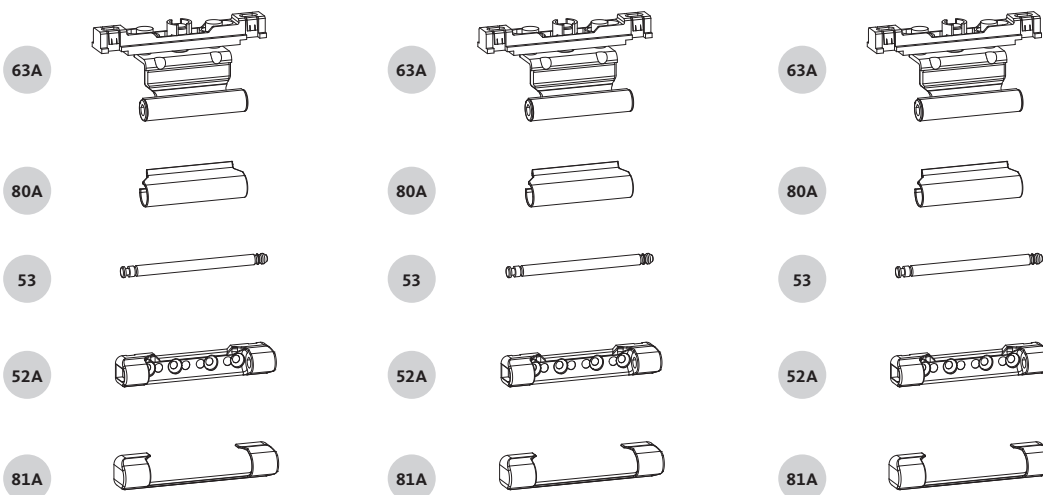
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

UNI-JET D – Tilt-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-46854
- Installation drawing 0-46795
- SRW = 480–2400 mm
- SRH = 260–1200 mm

Order example

Sash overlap
18, 20 or 22

6-36838-□□-0-1

UNI-JET D – Tilt-Only sash

Max. sash weight 80 kg



Lower hinge-side

Tilt-Only hinge [1]			
Item		PU	Order number
63A	Axis 9	100	6-36838-□□-0-1
	Axis 13		6-36839-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1

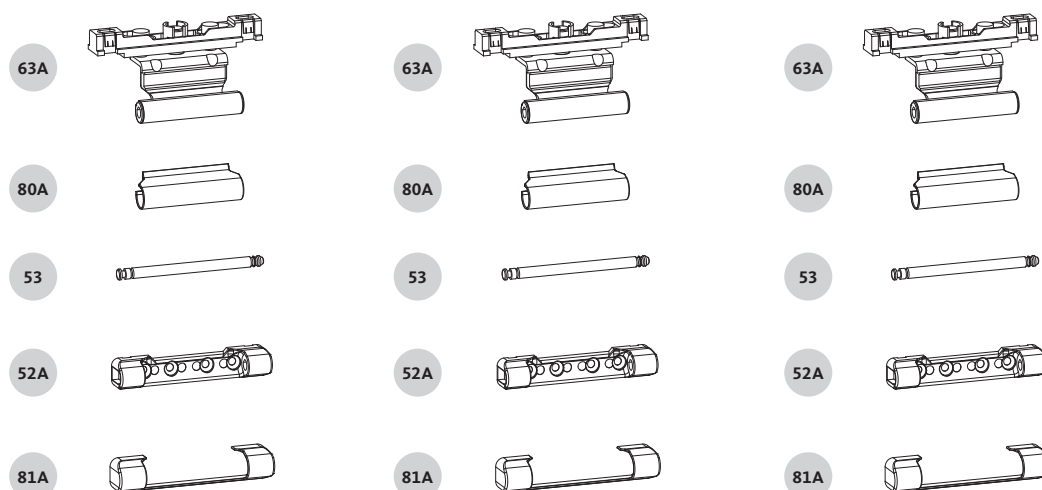
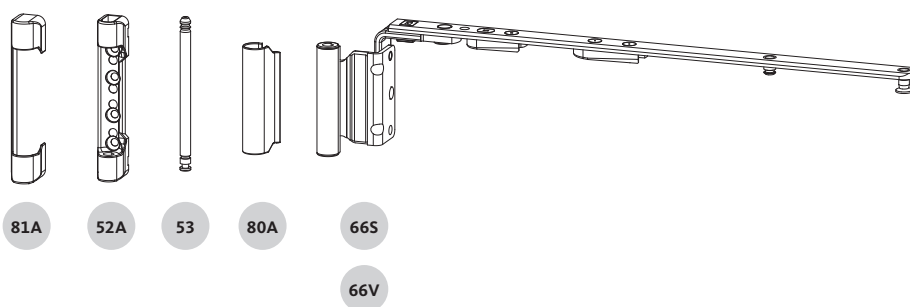
Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

[1] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
 SRW > 1201 mm, 3 pcs Tilt-Only hinges.
 See installation drawing 0-46795.

UNI-JET D – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagram 0-46854
- Installation drawing 0-46795
- SRW = 480-2400 mm
- SRH = 260-1200 mm

Order example

Sash overlap
18, 20 or 22

6-36838-□□-0-1

UNI-JET D – Tilt-Only sash (handle on the side)

Max. sash weight 100 kg



Top (additional) hinge-side

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

Stay-bearing D/100			
Item	Colours	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Stay-bearing pin			
Item	Colours	PU	Order number
53		100	9-48898-00-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Tilt-Only sash stay-arm, AX 9 mm			
Item	SRW	PU	Order number
66S	1320-2220 [1]	10	6-39145-□□-0-1
Tilt-Only sash stay-arm, AX 13 mm			
66V	1320-2220 [1]	10	6-39146-□□-0-1

Lower hinge-side

Tilt-Only hinge [2]			
Item	Colours	PU	Order number
63A	Axis 9	100	6-36838-□□-0-1
	Axis 13		6-36839-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Stay-bearing pin			
Item	Colours	PU	Order number
53		100	9-48898-00-0-1

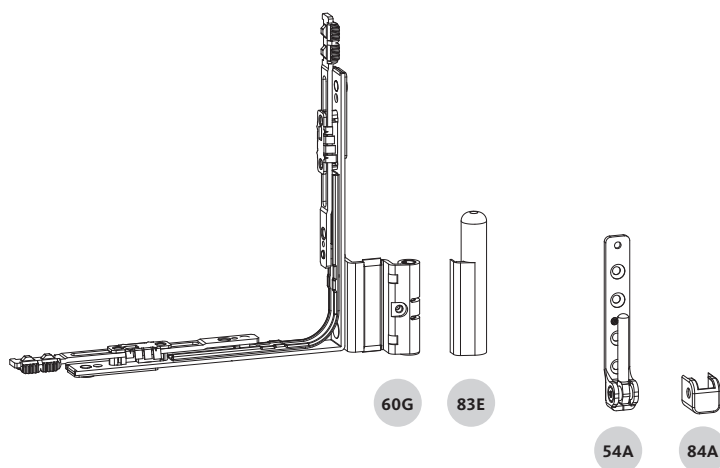
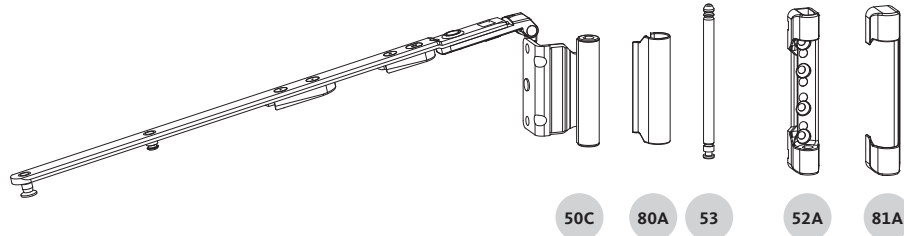
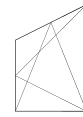
Stay-bearing D/100			
Item	Colours	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

- [1] For wide Tilt-Only sashes up to SRW 2220 mm in conjunction with Tilt-Only stay-guide 6-32183-□□ and extension 6-32334-00. Observe installation drawing 0-44401.
- [2] SRW < 1200 mm, 2 pcs Tilt-Only hinges.
SRW > 1201 mm, 3 pcs Tilt-Only hinges.
See installation drawing 0-46795.

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Tested hardware load-bearing capacity

- Max. 100 kg see application diagrams
0-45877, 0-45878, 0-45879, 0-45880
- Installation drawing 0-46742

Order example

Sash overlap
18, 20 or 22

6-36818-□□-0-1

UNI-JET D – Tilt&Turn sash, pitched window

Max. sash weight 100 kg



Upper hinge-side

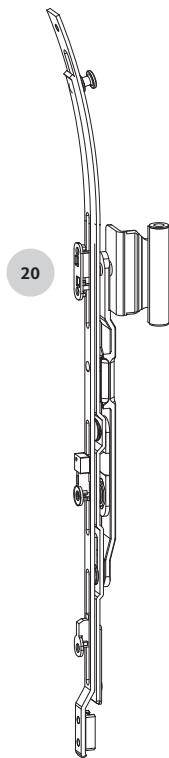
Pitched window stay-arm, AX 9 mm			
Item	SRW P	PU	Order number
50C	410-510	100	6-36818-□□-0-1
	511-760		6-36819-□□-0-1
	761-1210		6-36820-□□-0-1
	1211-1460		6-36821-□□-0-1
Pitched window stay-arm, AX 13 mm			
50C	410-510	100	6-36822-□□-0-1
	511-760		6-36823-□□-0-1
	761-1210		6-36824-□□-0-1
	1211-1460		6-36825-□□-0-1
Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□
Stay-bearing pin			
Item		PU	Order number
53		100	9-48898-00-0-1
Stay-bearing D/100			
Item		PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1
Cover cap for stay-bearing			
Item	Colours	PU	Order number
81A	See page 467	100	9-47334-01-0-□

Lower hinge-side

Corner-drive rebate-hinge D/100 – with turn-brake			
Item		PU	Order number
60G	Axis 9	50	6-39000-□□-L/R-1
	Axis 13		6-39001-□□-L/R-1
Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83E	See page 468	100	9-40487-00-L/R-□
Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 468	100	9-42683-00-0-□

UNI-JET D – Tilt&Turn sash, arched window

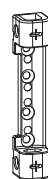
Max. sash weight 80 kg



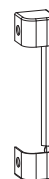
80A



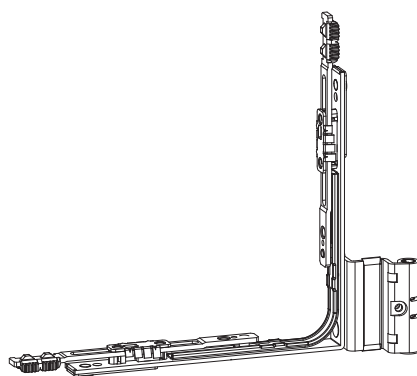
53C



52P



81F



60G



83E



54A



84A

Tested hardware load-bearing capacity

- Max. 80 kg see application diagram 0-47727
- Installation drawing 0-47637 for hinge-side
- Installation drawing 0-47299 for central locking system

Order example

Sash overlap
18, 20 or 22

6-39336-□□-0-1

UNI-JET D – Tilt&Turn sash, arched window

Max. sash weight 80 kg



Upper hinge-side

Arched stay, AX 9 mm					
Item	SRW	SRH RA	LC-MA	PU	Order number
20	455-1250	470-2090	1	10	6-39336-□□-0-1
Arched stay, AX 13 mm					
20	455-1250	470-2090	1	10	6-39337-□□-0-1

Cover cap for stay-hinge			
Item	Colours	PU	Order number
80A	See page 466	100	9-47795-01-0-□

Stay-bearing pin			
Item		PU	Order number
53C		100	9-50141-00-0-1

Stay-bearing			
Item		PU	Order number
52P	Positioning pin Ø 3, L = 2.5 mm	100	6-39063-03-0-1

Cover cap for stay-bearing			
Item	Colours	PU	Order number
81F	See page 467	100	9-50710-00-0-□

Lower hinge-side

Corner-drive rebate-hinge D/100 – with turn-brake			
Item		PU	Order number
60G	Axis 9	50	6-39000-□□-L/R-1
	Axis 13		6-39001-□□-L/R-1

Cover for corner-drive rebate-hinge			
Item	Colours	PU	Order number
83E	See page 468	100	9-40487-00-L/R-□

Pivot-rest D/100			
Item		PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

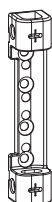
Cover cap for pivot-rest			
Item	Colours	PU	Order number
84A	See page 468	100	9-42683-00-0-□

UNI-JET D – hinge-side accessories

Stay-bearing



Stay-bearing D/100			
Item	Description	PU	Order number
52A	Positioning pin Ø 3, L = 2.5 mm	100	6-36026-03-0-1
	Positioning pin Ø 6, L = 2.5 mm		6-36026-06-0-1



Stay-bearing for round arch			
Item	Description	PU	Order number
52P	Positioning pin Ø 3, L = 2.5 mm	100	6-39063-03-0-1

UNI-JET D – hinge-side accessories

Stay-bearing pin



Stay-bearing pin

Item	Description	PU	Order number
53		100	9-48898-00-0-1

A stay-bearing pin must be ordered separately with every stay-bearing.



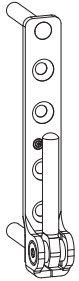
Stay-bearing pin for round arch

Item	Description	PU	Order number
53C		100	9-50141-00-0-1

A stay-bearing pin must be ordered separately with every stay-bearing.

UNI-JET D – hinge-side accessories

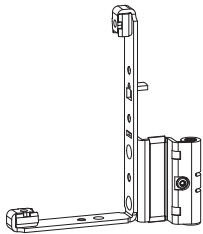
Pivot-rest



Pivot-rest D/100			
Item	Description	PU	Order number
54A	Positioning pin Ø 3, L = 2.5 mm	100	6-36881-03-0-1
	Positioning pin Ø 6, L = 22 mm		6-36882-22-0-1

UNI-JET D – hinge-side accessories

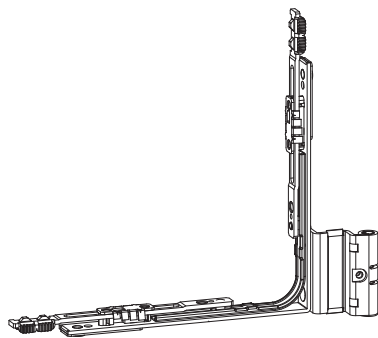
Rebate corner-hinge / corner-drive rebate-hinge



Rebate corner-hinge D/100 – without overlap screw-fixing, with turn-brake

Item	Description	PU	Order number
59A	Size 18 / AX 9	50	6-37455-18-L/R-1
	Size 18 / AX 13		6-37456-18-L/R-1
	Size 20 / AX 9		6-37455-20-L/R-1
	Size 20 / AX 13		6-37456-20-L/R-1

- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).



Corner-drive rebate-hinge D/100 – without overlap screw-fixing, with turn-brake

Item	Description	PU	Order number
60G	Size 18 / AX 9	50	6-39000-18-L/R-1
	Size 18 / AX 13		6-39001-18-L/R-1
	Size 20 / AX 9		6-39000-20-L/R-1
	Size 20 / AX 13		6-39001-20-L/R-1

- The corner-drive rebate-hinge combines the functions of rebate corner-hinge and corner-drive. The integrated corner-drive has the function of deflecting the hinge-side locking system around the corner at the bottom.
- For arched and pitched windows.
- Adjustable concealed turn-brake prevents the sash from closing of its own accord (also with slight air draughts).

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-hinge			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47795-01-0-1
Champagne	2N (painted)	EV2	9-47795-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47795-01-0-3
Brass colour	3N (painted)	Brass col.	9-47795-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47795-01-0-4
Dark brown	5X (coloured)	UC5	9-47795-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47795-01-0-54
Black	6N (painted)	RAL 9005	9-47795-01-0-6
Cream white	7R (painted)	RAL 9001	9-47795-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47795-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47795-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47795-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47795-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47795-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47795-01-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-47334-01-0-1
Champagne	2N (painted)	EV2	9-47334-01-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-47334-01-0-3
Brass colour	3N (painted)	Brass col.	9-47334-01-0-3N
Medium bronze	4N (painted)	UC 3	9-47334-01-0-4
Dark brown	5X (coloured)	UC5	9-47334-01-0-5
Clay brown	54 (painted)	RAL 8003	9-47334-01-0-54
Black	6N (painted)	RAL 9005	9-47334-01-0-6
Cream white	7R (painted)	RAL 9001	9-47334-01-0-7R
Traffic white	7X (coloured)	RAL 9016	9-47334-01-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-47334-01-0-8
Light ivory	AN (painted)	RAL 1015	9-47334-01-0-AN
Light brown	AM (painted)	F4 light brown	9-47334-01-0-AM
Titanium colour	CL (painted)	Titanium colour	9-47334-01-0-C
Anthracite grey	DP (painted)	RAL 7016	9-47334-01-0-DP



Cover cap for round-arch stay-bearing			
Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-50710-00-0-1
Champagne	2N (painted)	EV2	9-50710-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-50710-00-0-3
Brass colour	3N (painted)	Brass col.	9-50710-00-0-3N
Medium bronze	4N (painted)	UC 3	9-50710-00-0-4
Dark brown	5X (coloured)	UC5	9-50710-00-0-5
Clay brown	54 (painted)	RAL 8003	9-50710-00-0-54
Black	6N (painted)	RAL 9005	9-50710-00-0-6
Cream white	7R (painted)	RAL 9001	9-50710-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-50710-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-50710-00-0-8
Light ivory	AN (painted)	RAL 1015	9-50710-00-0-AN
Light brown	AM (painted)	F4 light brown	9-50710-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-50710-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-50710-00-0-DP

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request

UNI-JET D – hinge-side accessories

Cover caps



Cover cap for pivot-rest D/100

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-42683-00-0-1
Champagne	2N (painted)	EV2	9-42683-00-0-2
Vaporised brass	3R (vaporised)	Vap. brass	9-42683-00-0-3
Brass colour	3N (painted)	Brass col.	9-42683-00-0-3N
Medium bronze	4N (painted)	UC 3	9-42683-00-0-4
Dark brown	5X (coloured)	UC5	9-42683-00-0-5
Clay brown	54 (painted)	RAL 8003	9-42683-00-0-54
Black	6N (painted)	RAL 9005	9-42683-00-0-6
Cream white	7R (painted)	RAL 9001	9-42683-00-0-7R
Traffic white	7X (coloured)	RAL 9016	9-42683-00-0-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-42683-00-0-8
Light ivory	AN (painted)	RAL 1015	9-42683-00-0-AN
Light brown	AM (painted)	F4 light brown	9-42683-00-0-AM
Titanium colour	CL (painted)	Titanium colour	9-42683-00-0-C
Anthracite grey	DP (painted)	RAL 7016	9-42683-00-0-DP



Cover cap for rebate corner-hinge/corner-drive rebate-hinge without overlap screw-fixing, with turn-brake

Colours	GU internal ref.	Info	Order number
Silver colour	1N (painted)	EV1	9-40487-00-L/R-1
Champagne	2N (painted)	EV2	9-40487-00-L/R-2
Vaporised brass	3R (vaporised)	Vap. brass	9-40487-00-L/R-3
Brass colour	3N (painted)	Brass col.	9-40487-00-L/R-3N
Medium bronze	4N (painted)	UC 3	9-40487-00-L/R-4
Dark brown	5X (coloured)	UC5	9-40487-00-L/R-5
Clay brown	54 (painted)	RAL 8003	9-40487-00-L/R-54
Black	6N (painted)	RAL 9005	9-40487-00-L/R-6
Cream white	7R (painted)	RAL 9001	9-40487-00-L/R-7R
Traffic white	7X (coloured)	RAL 9016	9-40487-00-L/R-7
Stainless-steel effect	8X (painted)	Stainless-steel effect	9-40487-00-L/R-8
Light ivory	AN (painted)	RAL 1015	9-40487-00-L/R-AN
Light brown	AM (painted)	F4 light brown	9-40487-00-L/R-AM
Titanium colour	CL (painted)	Titanium colour	9-40487-00-L/R-C
Anthracite grey	DP (painted)	RAL 7016	9-40487-00-L/R-DP

- This cover is equipped with a long nose piece covering the visible area between the overlap and rebate corner-hinge.
- Compatible with
 - rebate corner-hinge 6-37455-□□, 6-37456-□□ and
 - corner-drive rebate-hinge 6-39000-□□, 6-39001-□□

- Packaging: 100 pcs cover caps in cardboard box
- More colours are available on request



5.2 Concealed hinge-side for aluminium windows

UNI-JET CC

Tilt&Turn / Tilt-First sash – up to max. 130 kg sash weight	470
Turn-Only sash – up to max. 130 kg sash weight	472
Tilt-Only sash – up to max. 80 kg sash weight	474

UNI-JET CC – Tilt&Turn / Tilt-First sash

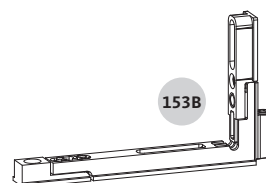
Max. sash weight 130 kg



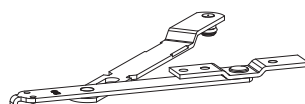
151A 151B



29A



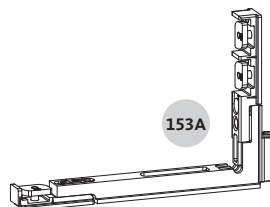
153B



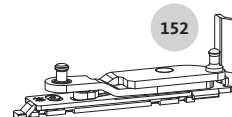
29



29D



153A



152

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45927
- Installation drawing 0-45815

UNI-JET CC – Tilt&Turn / Tilt-First sash

Max. sash weight 130 kg



Upper hinge-side

Tilt&Turn stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
151A	390-750	320	10	6-35256-30-L/R-1
	751-1400	450		6-35256-45-L/R-1
Tilt&Turn stay-arm, AX 13 mm				
151A	390-750	320	10	6-35374-30-L/R-1
	751-1400	450		6-35374-45-L/R-1

Tilt-First stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
151B	390-750	320	10	6-35257-30-L/R-1
	751-1400	450		6-35257-45-L/R-1
Tilt-First stay-arm, AX 13 mm				
151B	390-750	320	10	6-35375-30-L/R-1
	751-1400	450		6-35375-45-L/R-1

Lower hinge-side

Corner-hinge, rear-cut hardware groove, AX 9 mm				
Item	SRW	Length	PU	Order number
153A	390-1400	130	100	6-35648-09-L/R-1
Corner-hinge, rear-cut hardware groove, AX 13 mm				
153A	390-1400	130	100	6-35648-13-L/R-1

Corner-hinge, flat hardware groove, AX 9 mm				
Item	SRW	Length	PU	Order number
153B	390-1400	130	100	6-34096-09-L/R-1
Corner-hinge, flat hardware groove, AX 13 mm				
153B	390-1400	130	100	6-34096-13-L/R-1

Pivot-rest, AX 9 mm and 13 mm			
Item	Frame groove	PU	Order number
152	10/14	100	6-35175-00-L/R-1
	14/18		6-35175-12-L/R-1
	12/15		

Turn restrictor [1]				
Item	SRW	Length	PU	Order number
29	801-1400	180	10	6-35704-00-0-1

Turn restrictor with brake [2]				
Item	SRW	Length	PU	Order number
29A	801-1400	325	10	6-34886-00-0-1

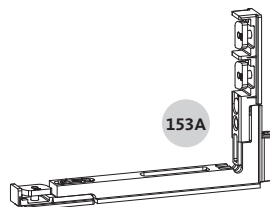
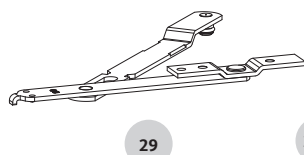
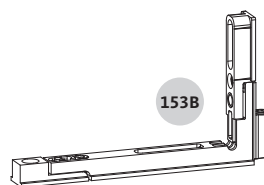
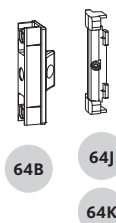
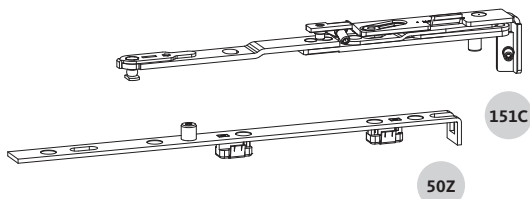
Connecting piece				
Item	SRW	Frame groove	PU	Order number
29D	801-1400	10/14	100	9-46631-10-0-1
		14/18		9-46631-14-0-1
		12/15		on request

[1] Not suitable for use in projects, e.g. in public facilities

[2] Suitable for use on balcony-doors and as solution for projects, e.g. in public facilities

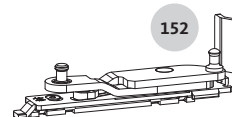
UNI-JET CC – Turn-Only sash

Max. sash weight 130 kg



29

29D



152

Tested hardware load-bearing capacity

- Max. 130 kg see application diagram 0-45927
- Installation drawing 0-45815

UNI-JET CC – Turn-Only sash

Max. sash weight 130 kg



Upper hinge-side

Turn-Only stay-guide				
Item	SRW	Length	PU	Order number
50Z	390-1400	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
151C	390-1400	230	10	6-35258-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
151C	390-1400	230	10	6-35258-13-L/R-1

Centre hinge-side

Centre-closer, adjustable, sash part			
Item		PU	Order number
64B		100	6-35870-00-0-1

Centre-closer, frame part, AX 9 mm			
Item	Frame groove	PU	Order number
64J	10/14, 12/15, 14/18	100	6-35845-09-0-1

Centre-closer, frame part, AX 13 mm			
Item	Frame groove	PU	Order number
64K	10/14, 12/15, 14/18	100	6-35845-13-0-1

Lower hinge-side

Corner-hinge, rear-cut hardware groove, AX 9 mm				
Item	SRW	Length	PU	Order number
153A	390-1400	130	100	6-35648-09-L/R-1

Corner-hinge, rear-cut hardware groove, AX 13 mm				
Item	SRW	Length	PU	Order number
153A	390-1400	130	100	6-35648-13-L/R-1

Corner-hinge, flat hardware groove, AX 9 mm				
Item	SRW	Length	PU	Order number
153B	390-1400	130	100	6-34096-09-L/R-1

Corner-hinge, flat hardware groove, AX 13 mm				
Item	SRW	Length	PU	Order number
153B	390-1400	130	100	6-34096-13-L/R-1

Pivot-rest, AX 9 mm and 13 mm			
Item	Frame groove	PU	Order number
152	10/14	100	6-35175-00-L/R-1
	14/18		6-35175-12-L/R-1
	12/15		

Turn restrictor [1]				
Item	SRW	Length	PU	Order number
29	801-1400	180	10	6-35704-00-0-1

Turn restrictor with brake [2]				
Item	SRW	Length	PU	Order number
29A	801-1400	325	10	6-34886-00-0-1

Connecting piece				
Item	SRW	Frame groove	PU	Order number
29D	801-1400	10/14	100	9-46631-10-0-1
		14/18		9-46631-14-0-1
		12/15		on request

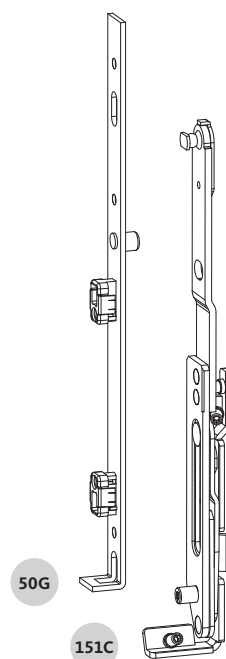
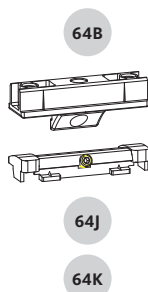
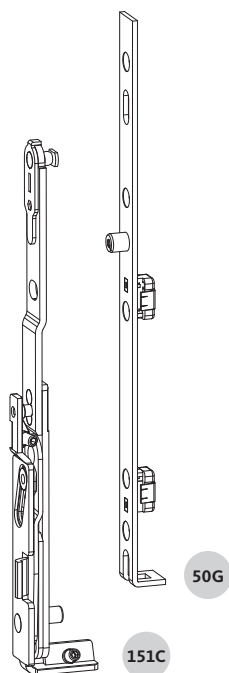
[1] Not suitable for use in projects, e.g. in public facilities

[2] Suitable for use on balcony-doors and as solution for projects, e.g. in public facilities

- Number of centre-closers for:
 - SRH 721–1350 = 1 piece(s)
 - SRH 1351–2100 = 2 piece(s)
 - SRH 2101–2800 = 3 piece(s)
 The centre-closers must be positioned at regular intervals over the entire SRH.
- Use spacer blocks between glazing and sash rebate in area of centre-closer in order to prevent the sash profile from bending towards the glazing.
- The centre-closer is designed to ensure adequate gasket pressure and not to compensate for lacking tightness arising from a warped window unit. In such a case it is necessary to use the corresponding Tilt&Turn hardware components (with lift stop to restrict the handle rotation to 90°).

UNI-JET CC – Tilt-Only sash

Max. sash weight 80 kg



Tested hardware load-bearing capacity

- Max. 80 kg
- Installation drawing 0-45959 for hinge-side and central locking system

UNI-JET CC – Tilt-Only sash

Max. sash weight 80 kg



Lower hinge-side

Turn-Only stay-guide				
Item	SRH	Length	PU	Order number
50G	435-1200	250	10	6-39075-01-0-1

Stay-arm, AX 9 mm				
Item	SRW	Length	PU	Order number
151C	390-1400	230	10	6-35258-09-L/R-1

Stay-arm, AX 13 mm				
Item	SRW	Length	PU	Order number
151C	390-1400	230	10	6-35258-13-L/R-1

Centre-closer, adjustable, sash part				
Item		PU	Order number	
64B		100	6-35870-00-0-1	

Centre-closer, frame part, AX 9 mm				
Item	Frame groove	PU	Order number	
64J	10/14, 12/15, 14/18	100	6-35845-09-0-1	

Centre-closer, frame part, AX 13 mm				
Item	Frame groove	PU	Order number	
64K	10/14, 12/15, 14/18	100	6-35845-13-0-1	

- Number of centre-closers for:
 SRW 800-1450 = 1 piece(s)
 SRW 1451-2400 = 2 piece(s)
 The centre-closers must be positioned at regular intervals over the entire SRW.





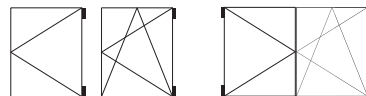
5.3 Frame components for aluminium windows

Strikers for 1- and 2-sashed windows and balcony-doors

478

Frame components for aluminium windows

Strikers

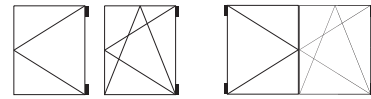


		Strikers for 1- and 2-sashed windows and balcony-doors			
Frame groove	Groove position	Standard striker (zamak) For clamping	Standard striker (zamak) For screwing	Steel Sec striker (T&T striker) For screwing	Zamak Sec striker For clamping
	9	6-32628-00-0-1 (A = 2.0) 6-32628-01-0-1 (A = 1.5)	1 9-45219-10-0-1	3 6-35935-03-0-1 4 9-46863-00-0-1	6-32225-10-0-1
	9	6-32628-00-0-1 (A = 2.0) 6-32628-01-0-1 (A = 1.5)	1 9-45219-14-0-1 (B = 4.0) 9-45219-15-0-1 (B = 3.5)	3 6-35935-01-0-1 (B = 4.0) 6-35935-02-0-1 (B = 3.5)	6-32225-14-0-1 (B = 4.0) 6-32225-15-0-1 (B = 3.5)
	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)	2 E-19550-61-0-1 (L = 43)	3 6-39541-00-0-1	-
	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)	-	5 6-39251-12-0-1	-
	13	6-33278-00-0-1 (A = 2.0) 6-33278-01-0-1 (A = 1.5)	2 E-19550-05-0-1 (L = 43)	3 6-35935-05-0-1	-

Frame components for aluminium windows



Strikers/packer



Strikers for 1- and 2-sashed windows and balcony-doors				Packer
Standard striker (zamak) for dummy-mullion profiles with 16 mm hardware groove For screwing	Steel Sec striker for dummy-mullion profiles with 16 mm hardware groove For screwing	Standard striker (zamak) for 2-sashed windows with shoot-bolts/lever-operated gears For clamping	Tilt-First striker (steel) for operating sequence 'tilt before turn' For screwing	Packer for Tilt-First striker, additional stays, bullet-catch, forced night ventilation striker, ventilation restrictor-stays
E-13534-12-0-1	6-27831-52-0-1	6-30961-00-0-1	6-32668-00-0-1	9-44889-19-0-1
E-13534-12-0-1	6-27831-52-0-1	6-30961-00-0-1	6-32668-00-0-1	9-44889-19-0-1
E-13534-12-0-1	6-27831-52-0-1	G-19658-03-0-1	6-32668-00-0-1	E-20048-55-0-1
E-13534-12-0-1	6-27831-52-0-1	G-19658-03-0-1	6-32668-00-0-1	E-20048-55-0-1
E-13534-12-0-1	6-27831-52-0-1	G-19658-03-0-1	6-32668-00-0-1	E-20048-55-0-1





6 UNI-JET accessories for PVC, timber and aluminium windows

6.1 Comfort components	
Table of contents	483
6.2 Burglar-inhibiting components	
Table of contents	519
6.3 Assembly tools	
Table of contents	527
6.4 Window handles	
Table of contents	539





6.1 Comfort components

Sash lifter with mishandling device	484
Mishandling device	489
Accessory parts for the central locking system	490
Bullet-catches	491
Night ventilation solutions	498
Ventilation restrictor-stay	501
Centre-closers	502
Window friction stays	507
Lock-type turn-brake	509
Turn blocker	510
Tilt-Only stay	513
EURO-SOLID restrictor and cleaning stay	514
Groove filler/cover faceplate	515
Hardware for coupled sashes	516

Sash lifter

For PVC windows



Sash lifter

Description	PU	Order number
Sash lifter with mishandling device	100	6-29987-00-0-1

A run-up stop is required for each sash lifter

Sash lifter run-up stops

For PVC windows



Run-up stop for sash lifter – frame side

	PU	Order number
	100	profile-specific

Profile-specific frame components for PVC windows see page 245 onwards



Run-up stop for sash lifter

for lever-operated gear – fixed and variable handle height

Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1
For EURO lever-operated gears	100	9-40362-00-0-1



Run-up stop for sash lifter – hardware groove

Description	PU	Order number
For 16 mm hardware groove on opposite side	100	9-40477-00-0-1

Sash lifter run-up stops

For timber windows



Sash lifter

Description	PU	Order number
Sash lifter with mishandling device	100	6-29987-00-0-1

A run-up stop is required for each sash lifter



Run-up stop for sash lifter – frame side

Euro-rebate and Euro-groove

Description	PU	Order number
Euro-rebate		
18 x 8	100	9-40067-00-0-1
20 x 8	100	9-40444-00-0-1
24 x 8	100	9-42684-00-0-1
30 x 8	100	9-42684-30-0-1
Euro-groove		
11/8 x 4	100	9-42684-11-0-1
7/8 x 4	100	9-40443-00-0-1



Run-up stop for sash lifter – frame side

Clearance 4 mm

Description	PU	Order number
9 mm axis	100	9-40244-00-0-1
13 mm axis	100	9-45866-00-0-1

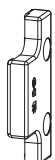
Sash lifter run-up stops

For timber windows



Run-up stop for sash lifter
for lever-operated gear – fixed and variable handle height

Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1
For EURO lever-operated gears	100	9-40362-00-0-1



Run-up stop for sash lifter
for Euro-groove lever-operated gear – variable handle height

Description	PU	Order number
Euro-groove 7/8 x 4	100	9-40500-00-0-1

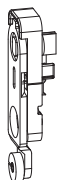


Run-up stop for sash lifter – hardware groove

Description	PU	Order number
For 16 mm hardware groove on opposite side	100	9-40477-00-0-1

Sash lifter run-up stops

For aluminium windows



Sash lifter

Description	PU	Order number
Sash lifter with mishandling device	100	6-29987-00-0-1

A run-up stop is required for each sash lifter



Run-up stop for sash lifter – frame side

Description		PU	Order number
Frame groove	Groove position		
10/14	9	100	9-41775-00-0-1
14/18	9	100	9-41776-00-0-1
10/14	13	100	E-21902-61-0-1
12/15	13	100	9-50419-00-0-1



Run-up stop for sash lifter

for lever-operated gear – fixed and variable handle height

Description	PU	Order number
For ZH lever-operated gears	100	9-40149-00-0-1

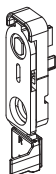


Run-up stop for sash lifter – hardware groove

Description	PU	Order number
For 16 mm hardware groove on opposite side	100	9-40477-00-0-1

Mishandling device

For PVC, timber and aluminium windows



Mishandling device with trigger

Description	PU	Order number
9 mm axis	100	6-31657-09-L/R-1
13 mm axis	100	6-31657-13-L/R-1

Accessory parts for the central locking system

For PVC, timber and aluminium windows



Anti-slam device

Description	PU	Order number
For reducing the tilt-opening width	100	9-38688-33-0-1



Travel restrictor 90°

Description	PU	Order number
A Tilt&Turn window can be converted into a Turn-Only window by installing the travel restrictor	100	9-33432-00-0-1



Run-up block

Description	PU	Order number
For centre-locks and corner-drives	100	9-41796-00-0-1

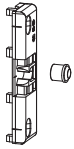


Rod guide

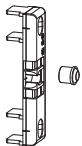
Description	PU	Order number
When cropping the component by less than 150 mm or when the notches are still visible after cropping, position at least 65 mm before the faceplate end	100	8-00805-00-0-0

Bullet-catches

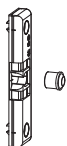
For PVC windows



Bullet-catch		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	profile-specific
Profile-specific frame components for PVC windows see page 247 onwards		



Bullet-catch for 16 mm hardware groove on opposite side		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17228-00-0-1



Bullet-catch for ZH lever-operated gears		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17229-00-0-1



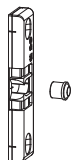
Profile-specific packer for bullet-catch		
	PU	Order number
	100	9-44889-□□-0-1

□□ = Size depending on profile system – see table on page 260

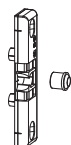
- Appropriate bullet-catch K-17044-00-0-1

Bullet-catches

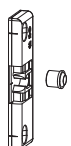
For timber windows



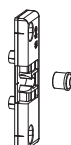
Bullet-catch Euro-rebate 18 x 8 and 20 x 8, AX 9		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17044-00-0-1



Bullet-catch with positioning pin Euro-rebate 18 x 8 and 20 x 8, AX 9		
Description	PU	Order number
1 bullet-catch with positioning pin 1 bullet-catch roller-cam	100	K-17230-00-0-1



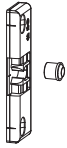
Bullet-catch Euro-rebate 24 x 8, AX 13		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17119-00-0-1



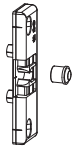
Bullet-catch with positioning pin Euro-rebate 24 x 8, AX 13		
Description	PU	Order number
1 bullet-catch with positioning pin 1 bullet-catch roller-cam	100	K-17120-00-0-1

Bullet-catches

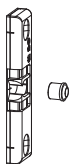
For timber windows



Bullet-catch Euro-rebate 30 x 8, AX 13		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17973-00-0-1



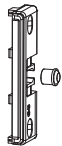
Bullet-catch with positioning pin Euro-rebate 30 x 8, AX 13		
Description	PU	Order number
1 bullet-catch with positioning pin 1 bullet-catch roller-cam	100	K-17974-00-0-1



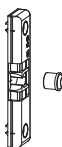
Bullet-catch Euro-groove 7/8 x 4		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17044-00-0-1
Packer (not depicted)	100	9-30079-00-0-1

Bullet-catches

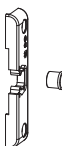
For timber windows



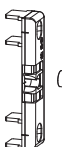
Bullet-catch Euro-groove 11/8 x 4		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-18048-00-0-1



Bullet-catch ZH lever-operated gear		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17229-00-0-1



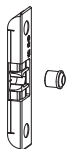
Bullet-catch Euro lever-operated gear		
Description	PU	Order number
Bullet-catches	100	6-31856-00-0-1
Bullet-catch roller-cam	100	8-00756-00-0-1



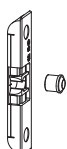
Bullet-catch for 16 mm hardware groove on opposite side		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17228-00-0-1

Bullet-catches

For timber windows



Bullet-catch Clearance 4, AX 9		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17068-00-0-1



Bullet-catch Clearance 4, AX 13		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17991-00-0-1



Bullet-catch roller-cam		
Description	PU	Order number
standard	100	8-00756-00-0-1
For Tilt&Turn drive-gear, backset 25–50 mm, FHH [1]	100	9-45011-00-0-1

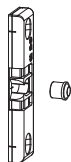
[1] in conjunction with bullet-catch 6-32819-00-0-1



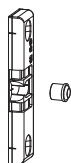
Bullet-catch roller-cam		
Description	PU	Order number
With plate	100	G-11952-00-0-1

Bullet-catches

For aluminium windows



Bullet-catch Axis 9		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17044-00-0-1



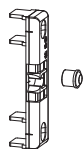
Bullet-catch Axis 13		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17117-00-0-1



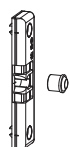
Packer for bullet-catch		
Description	PU	Order number
Axis 9	100	9-44889-19-0-1
Axis 13	100	E-20048-55-0-1

Bullet-catches

For aluminium windows



Bullet-catch for 16 mm hardware groove on opposite side		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17228-00-0-1



Bullet-catch ZH lever-operated gear		
Description	PU	Order number
1 bullet-catch 1 bullet-catch roller-cam	100	K-17229-00-0-1

Night ventilation solutions

For PVC, timber and aluminium windows



Night ventilation strikers		
Description	PU	Order number
for PVC windows		
Axis 9	100	6-35620-00-0-1
Axis 13	100	6-37355-01-0-1
Profine Innonova 70	100	6-34851-00-0-1
Profine Inoutic	100	6-37146-00-0-1



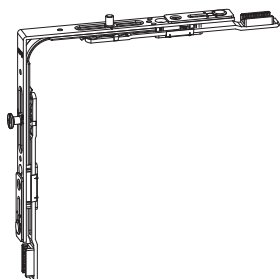
Night ventilation strikers		
Description	PU	Order number
For timber windows		
Euro-rebate 18 x 8 and 20 x 8	100	6-34844-00-0-1
Euro-rebate 24 x 8	100	6-34846-00-0-1
In conjunction with standard corner-drive 6-32021-00-0-1 / 12 mm clearance Installation drawing 0-45838		



Night ventilation strikers			
Description		PU	Order number
For aluminium windows			
Frame groove 10/14	Axis 9	100	G-24575-00-0-1
Frame groove 12/15			
Frame groove 14/18			
Frame groove 14/18	Axis 13	100	G-24575-00-0-1

Night ventilation solutions

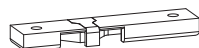
For PVC, timber and aluminium windows



Corner-drive
for forced night ventilation

	PU	Order number
	10	6-32087-00-L/R-1

Installation drawing 0-40458



Striker
for forced night ventilation

	PU	Order number
	100	G-13261-00-L/R-1



Profile-specific packer – PVC windows
for forced night ventilation striker

	PU	Order number
	100	9-44889-□□-0-1

□□ = Size depending on profile system – see table on page 260

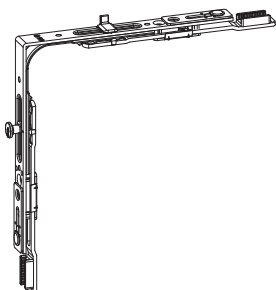


Packer – aluminium windows
for forced night ventilation striker

Description	PU	Order number
Axis 9	100	9-44889-19-0-1
Axis 13	100	E-20048-55-0-1

Night ventilation solutions

For PVC and timber windows



Corner-drive

For multi-level night ventilation

Description	PU	Order number
9 mm axis	10	6-33579-00-L/R-1
13 mm axis	10	6-33580-00-L/R-1

Installation drawing 0-44539



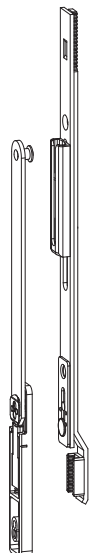
Striker for timber windows

For multi-level night ventilation

Description	PU	Order number
Euro-rebate 18 x 8	100	9-43475-00-0-1
Euro-rebate 20 x 8	100	9-43476-00-0-1
Euro-rebate 24 x 8	100	9-43478-00-0-1
Euro-groove 7/8 x 4	100	9-43538-00-0-1

Ventilation restrictor-stay

For PVC, timber and aluminium windows



Ventilation restrictor-stay

	PU	Order number
	1	K-19087-00-0-1

- Installation drawing 0-47349 for vertical window handle installation
- Installation drawing 0-47348 for horizontal window handle installation

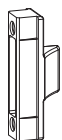


Packer for aluminium windows for ventilation restrictor-stays

Description	PU	Order number
Axis 9	100	9-44889-19-0-1
Axis 13	100	E-20048-55-0-1

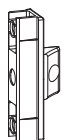
Centre-closers

For PVC windows



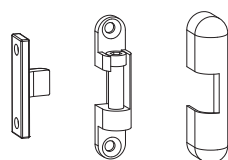
Centre-closer, concealed, not adjustable, sash part

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1
Profile-specific frame component see from page 247 onwards		



Centre-closer, concealed, adjustable, sash part

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1
Profile-specific frame component see from page 247 onwards		



Face-fixed centre-closer with cover cap

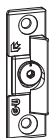
Sash overlap bevel	PU	Order number
0°	100	K-14239-01-0-□
6°	100	K-14239-02-0-□
15°	100	K-14239-03-0-□
120°	100	K-14239-04-0-□

□ = colour (5 = brown, 7 = white)

Size depending on sash overlap

Centre-closers

For timber windows



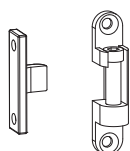
Centre-closer, concealed, adjustable, sash part Clearance 12 mm

Description	PU	Order number
Without hardware groove	100	6-28705-00-0-1



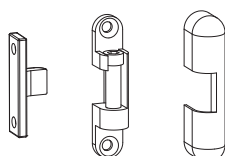
Centre-closer, concealed, frame part

Description	PU	Order number
Clearance 4 mm	100	9-41504-00-0-1
Euro-rebate 18 x 8	100	9-40872-00-0-1
Euro-rebate 20 x 8	100	9-40872-20-0-1
Euro-rebate 24 x 8	100	9-41850-00-0-1
Euro-rebate 30 x 8	100	9-41850-30-0-1
Euro-groove 7/8 x 4	100	9-40873-00-0-1
Euro-rebate 11/8 x 4	100	9-41850-11-0-1



Face-fixed centre-closer

Description	PU	Order number
UNI-JET M6/12	100	K-14241-01-0-1
UNI-JET M20/12	100	K-14241-01-0-1
UNI-JET M6/4	100	K-14241-01-0-1



Face-fixed centre-closer with cover cap

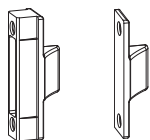
Description	PU	Order number
UNI-JET M6/12	100	K-14239-01-0-□
UNI-JET M20/12	100	K-14239-01-0-□
UNI-JET M6/4	100	K-14239-01-0-□

□ = colour (5 = brown, 7 = white)

Size depending on sash overlap

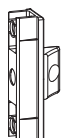
Centre-closers

For timber windows



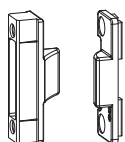
Centre-closer, concealed, not adjustable, sash part
4 and 12 mm clearance

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1
Without hardware groove	100	9-40874-00-0-1



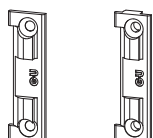
Centre-closer, concealed, adjustable, sash part
Clearance 4 and 12 mm

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1



Centre-closer, concealed, sash part and frame part

Description	PU	Order number
Clearance 4 mm		
With hardware groove	100	K-16522-00-0-1
Without hardware groove	100	K-16521-00-0-1
Clearance 12 mm		
Euro-rebate 18 x 8	100	K-16511-00-0-1
Euro-rebate 24 x 8	100	K-16858-00-0-1
Euro-groove 7/8 x 4 mm	100	K-16512-00-0-1



Centre-closer, concealed, frame part
Clearance 12 mm

Description	PU	Order number
Euro-rebate 18 x 8	100	9-37618-00-0-1
Euro-rebate 20 x 8	100	9-37618-20-0-1
Euro-groove 7/8 x 4	100	9-37619-00-0-1

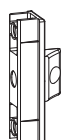
Centre-closers

For aluminium windows



Centre-closer, concealed, not adjustable, sash part

Description	PU	Order number
With hardware groove	100	9-40564-00-0-1



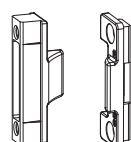
Centre-closer, concealed, adjustable, sash part

Description	PU	Order number
With hardware groove	100	6-34229-00-0-1



Centre-closer, concealed, frame part

Description	PU	Order number
9 mm axis		
Frame groove 10/14	100	9-40871-09-0-1
Frame groove 14/18	B = 4.0	9-40871-08-0-1
	B = 3.5	9-40871-07-0-1
13 mm axis		
Frame groove 10/14	100	9-40565-13-0-1
Frame groove 14/18	B = 4.0	9-40565-14-0-1
	B = 3.5	9-40565-15-0-1

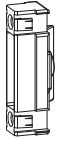


Centre-closer, concealed, sash part and frame part

Description	PU	Order number	
9 mm axis			
Frame groove 10/14	B = 3.5	100	K-17677-00-0-1
Frame groove 14/18	B = 4.0	100	K-16599-00-0-1
	B = 3.5	100	K-16598-00-0-1

Centre-closers

For aluminium windows



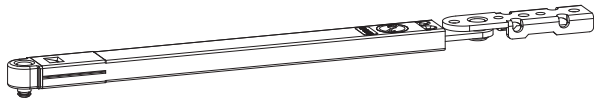
Centre-closer, concealed, adjustable, sash part		
Description	PU	Order number
9 mm axis		
Frame groove 14/18	100	6-29211-00-0-1



Centre-closer, concealed, frame part		
Description	PU	Order number
9 mm axis		
Frame groove 14/18	100	9-41959-00-0-1

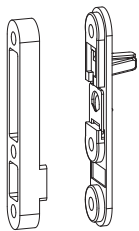
Friction stays for Tilt&Turn/Turn-Only sashes

For PVC, timber and aluminium windows



Window friction stays

Description	SRW	PU	Order number
EGO-B			
With turn-brake from 5° and opening restriction at 90°, for Tilt&Turn and Turn-Only sashes	500-750	20	6-28835-01-0-8
	up to 751	20	6-28835-00-0-8
EGO-FL			
90° opening restriction, with freewheel up to 85° when opening and general freewheel when closing the window sash, for Tilt&Turn and Turn-Only sashes	500-750	20	6-28730-01-0-8
	up to 751	20	6-28730-00-0-8
Installation drawing 0-43471			

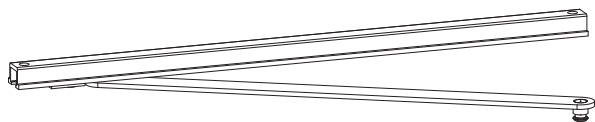


Set of accessories for window friction stays EGO-B and EGO-FL

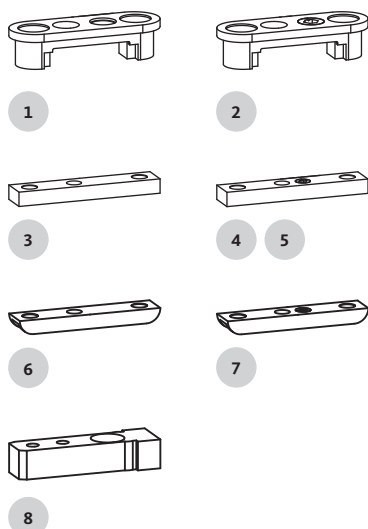
Description	PU	Order number
Set of accessories for timber windows	20	K-14681-00-0-1
Packer for Euro-groove 7/8 x 4, axis 9	100	9-38819-00-0-1
Packer for Euro-groove 11/8 x 4, axis 13		
For PVC windows, depending on profile system		
Aluplast Ideal 2000	20	K-14682-00-0-1
Aluplast Ideal 4000, 5000 und 8000	20	K-14683-00-0-1
Deceuninck 2000 and 5000	20	K-14687-00-0-1
Gealan S 3000 and S 8000	20	K-14683-00-0-1
Profine, EuroFutur Elegance and Classic	20	K-14683-00-0-1
Profine, KBE AD	20	K-14683-00-0-1
Rehau Thermo Design 70	20	K-14682-00-0-1
Schüca Corona CT 70	20	K-14682-00-0-1
VEKA Softline AD and MD	20	K-14682-00-0-1
For aluminium windows		
Frame groove 10/14, 12/15, 14/18	20	K-14683-00-0-1

Window friction stay

For timber windows



Window friction stay EGO-F 20
(included in delivery with the items 1-7)



EGO-F 20

Window friction stay for timber windows

Item	Description	Length	PU	Order number
1	Keeper, milled-in from above	325	20	6-23054-00-0-1
2	Lockable keeper, milled-in from above	325	20	6-23055-00-0-1
3	Keeper, screw-on version	325	20	6-23056-00-0-1
4	Lockable keeper for screwing	325	20	6-23057-00-0-1
5	Lockable keeper for screwing	265	20	6-29390-00-0-1
6	Keeper, milled-in from the front	325	20	6-23058-00-0-1
7	Lockable keeper, milled-in from the front	325	20	6-23059-00-0-1
8	Buffer for EGO-F 20	-	20	9-45234-00-0-6

Installation drawing 0-35140

Please note:

- The window friction stay EGO-F 20 is included in delivery with the items 1 to 7.
- The indicated length refers to the aluminium rail of the friction stay.

Lock-type turn-brake

For PVC and timber windows



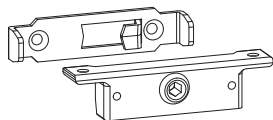
Lock-type turn-brake

	PU	Order number
	1	6-39469-01-0-1

Installation drawing 0-47771 for PVC windows (Tilt&Turn/Turn-Only)
 Installation drawing 0-47772 for timber windows (Tilt&Turn/Turn-Only)

Turn blockers

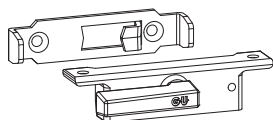
For PVC and timber windows



Turn blocker, face-fixed

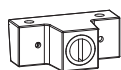
Description	PU	Order number
Turn blocker without key	10	8-00823-00-0-□
Key (loose)	10	8-00821-00-0-1

□ = colour (1 = silver/EV1, 7 = white)



Turn blocker, face-fixed

Description	PU	Order number
With permanently installed key	10	8-00824-00-0-1



Turn blocker, face-fixed

Description	PU	Order number
Turn blocker without key	10	K-13842-00-0-□
Key (extra)	10	9-33585-00-0-0

□ = colour (1 = silver/EV1, 7 = white)



Turn blocker, face-fixed

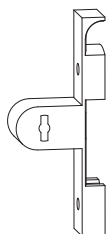
Description	PU	Order number
With key	10	K-13841-00-0-□

□ = colour (1 = silver/EV1, 7 = white)

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Turn blockers

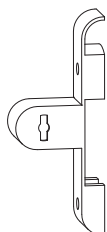
For PVC and timber windows



Turn blocker, concealed

For gear connector and drive-gear with side-tilter, 12 mm clearance

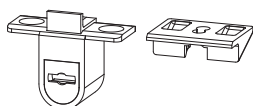
Description	PU	Order number
For side-tilting function	10	8-00772-00-0-1
Installation drawing 0-38548		



Turn blocker, concealed

For gear connector and drive-gear with side-tilter, 4 mm clearance

Description	PU	Order number
For side-tilting function	10	8-00770-00-0-1
Installation drawing 0-38548		



Turn blocker, concealed

Clearance 4 mm and 12 mm

Description	PU	Order number
Installation horizontally at bottom	10	K-18162-00-0-1
Installation drawing 0-45884		



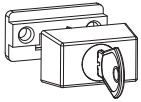
Key

Description	PU	Order number
For all concealed turn blockers	10	8-00771-00-0-1

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Turn blockers

For aluminium windows



Turn blocker, face-fixed
for overlap thicknesses 7.5–8.5 mm

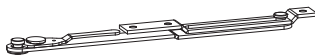
Description	PU	Order number
With key	10	K-12968-00-0-□

□ = colour (1 = silver/EV1, 7 = white)

Note: not all turn blockers can be used or are approved as an anti-fall guard!

Tilt-Only stays

For PVC, timber and aluminium windows

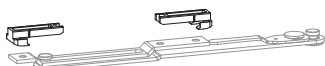


Tilt-Only stay

Description	PU	Order number
	10	U-76500-00-0-1

Installation drawing for PVC windows 0-46795
 Installation drawing for timber windows 0-46794
 Installation drawing 0-46928 for aluminium windows

- Tilt-opening width 190 mm
- 2 Tilt-Only stays must be used from SRH 1201 mm
- 2 Tilt-Only stays must be used with sash weights > 40 kg



Packer for Tilt-Only stay

For aluminium windows

Description	PU	Order number
Frame groove 10/14, 12/15, 14/18	10	9-47202-00-0-1

Installation drawing 0-46928 for aluminium windows

- 2 packers must be used for each Tilt-Only stay



Tilt-Only stay

For PVC and timber windows

Description	PU	Order number
For PVC windows	10	G-18560-00-0-1
For timber windows	10	G-18560-00-0-1

- Tilt-opening width 150 mm
- 2 Tilt-Only stays must be used from SRH 1201 mm
- 2 Tilt-Only stays must be used with sash weights > 40 kg
- Use profile-specific packers for PVC systems – see table on page 260

EURO-SOLID restrictor and cleaning stay

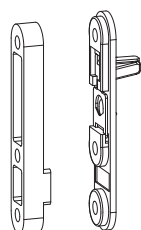
For PVC, timber and aluminium windows



EURO-SOLID

Restrictor and cleaning stay

SH	Opening angle Catch position	PU	Order number
270-350	approx. 30°	100	6-27995-01-0-1
351-500	approx. 40-45°	100	6-27995-02-0-1
501-800	approx. 25-30°	100	6-27995-03-0-1
801-1500	approx. 15-20°	100	6-27995-04-0-1
Drilling jig for EURO-SOLID		1	K-14788-00-0-0
Installation drawing for PVC windows 0-43277 Installation drawing for timber windows 0-43214 Installation drawing for aluminium windows 0-43278			



EURO-SOLID accessories set

Description	PU	Order number
For timber windows		
Set of accessories for timber windows	20	K-14681-00-0-1
Packer for Euro-groove 7/8 x 4, axis 9	100	9-38819-00-0-1
Packer for Euro-groove 11/8 x 4, axis 13		
For PVC windows, depending on profile system		
Aluplast Ideal 2000	20	K-14682-00-0-1
Aluplast Ideal 4000, 5000 und 8000	20	K-14683-00-0-1
Deceuninck 2000 and 5000	20	K-14687-00-0-1
Gealan S 3000 and S 8000	20	K-14683-00-0-1
Profine, EuroFutur Elegance and Classic	20	K-14683-00-0-1
Profine, KBE AD	20	K-14683-00-0-1
Rehau Thermo Design 70	20	K-14682-00-0-1
Schüca Corona CT 70	20	K-14682-00-0-1
VEKA Softline AD and MD	20	K-14682-00-0-1
For aluminium windows		
Frame groove 10/14, 12/15, 14/18	20	K-14683-00-0-1

Groove filler/cover faceplate

For PVC and timber windows



Groove filler made of plastic for 16 mm sash hardware groove

Description	PU	Order number
Length: 200 m on roll	1	H-00786-00-0-□

□ = colour (1 = grey, 5 = brown, 7 = white)

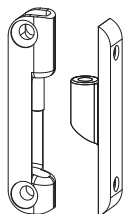


Metal cover faceplate

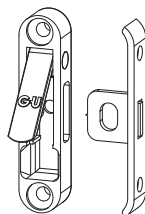
Description	PU	Order number
Length: 1100 mm	1	9-29198-00-0-1

Hardware for coupled sashes

For Tilt&Turn and Turn-Only timber windows



TIPP 820



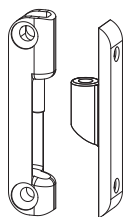
TOPP 830

Hardware for coupled sashes

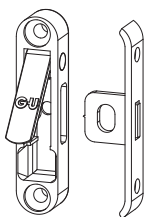
Description	PU	Order number
TIPP 820 hinge for coupled sashes	100	6-23591-90-0-1
TOPP 830 coupling for coupled sashes	100	6-23613-90-0-1

Installation drawing 0-38761

- For windows with gasket on the frame
- Sash distance 0 mm
- Max. weight of exterior sash 50 kg



TIPP 821



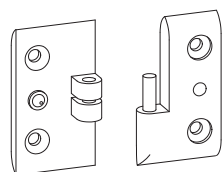
TOPP 831

Hardware for coupled sashes

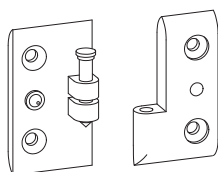
Description	PU	Order number
TIPP 821 hinge for coupled sashes	100	6-23591-01-0-1
TOPP 831 coupling for coupled sashes	100	6-23613-01-0-1

Installation drawing 0-38761

- For windows with gasket on the frame
- Sash distance 1 mm
- Max. weight of exterior sash 50 kg



TIPP 851



TOPP 861

Hardware for coupled sashes

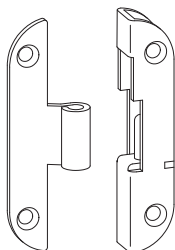
Description	PU	Order number
TIPP 851 hinge for coupled sashes	100	6-23708-00-0-1
TOPP 861 coupling for coupled sashes	100	6-23711-00-0-1

Installation drawing 0-38762

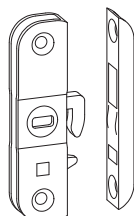
- For windows with gasket on the sash
- Sash distance 1 mm
- Max. weight of exterior sash 50 kg

Hardware for coupled sashes

For Tilt&Turn and Turn-Only timber windows



TIPP 37



TOPP 47

Hardware for coupled sashes

Description	PU	Order number
TIPP 37 hinge for coupled sashes	100	5-02787-00-0-1
TOPP 47 coupling for coupled sashes	100	5-04754-00-0-1
Key for TOPP 47	1	9-01707-00-0-1

Installation drawing 0-35303 for TIPP 37/TOPP 47





6.2 Burglar-inhibiting components

Security hardware

For PVC, timber and aluminium windows 520

Accessories for signalling systems

VdS class B 523

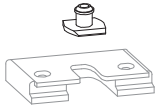
VdS class C 524

For control of extractor hoods and thermostat controllers 525

Packers for set of strikers 526

Security hardware

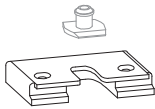
For PVC, timber and aluminium windows



Passive anti-jemmy device

Mushroom cam for mushroom cam striker depending on clearance

Clearance – sash part	PU	Order number
12 mm	100	9-32103-00-0-1
13 mm	100	9-32102-00-0-1



Mushroom cam striker

Description	PU	Order number
Frame part for mushroom cam	100	6-25000-00-0-1

Security hardware

For PVC, timber and aluminium windows



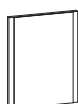
Anti-drill plate for RC classes

Description	PU	Order number
For gear 7.5 BS	100	9-44868-00-0-0



Anti-drill plate for RC classes

Description	PU	Order number
For drive-gear 15 BS	100	9-41749-00-0-0



Anti-drill plate for RC classes

Description	PU	Order number
For backset reducing drive-gear (minus 5) and drive-gear BS 25-50 mm	100	6-39081-01-0-0



Anti-drill plate for RC classes

Description	PU	Order number
For drive-gear 15 BS with integrated centre-fixing	100	9-50465-01-0-0

Security hardware

For PVC, timber and aluminium windows



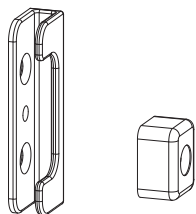
Clearance packer

Description	PU	Order number
	100	9-43219-00-0-1
Installation drawing for PVC/aluminium windows 0-44908 Installation drawing for timber windows 0-44917		



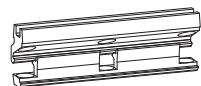
Clearance packer

Description	PU	Order number
RC security device according to SN/EN 1627-1630 for 2-sashed dummy-mullion windows, prevents hardware coupling points from being pried open	100	9-49366-00-0-1
Installation drawing 0-47415		



Security clasp set for lever-operated gear

Description	PU	Order number
2 clearance packers 1 safety device	100	K-17080-00-0-1



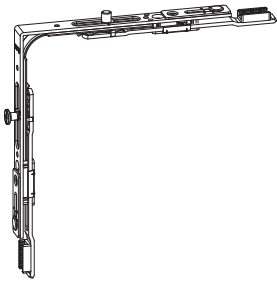
Hook-locking device for Tilt-Only windows

For aluminium windows

Description	PU	Order number
Frame groove 10/14, axis 9	100	K-18987-01-0-1

Accessories for signalling systems

VdS class B



Corner-drive with magnetic cams

Description	PU	Order number
1 mushroom cam, 1 magnetic cam Locking and opening monitoring VdS class B Locking monitoring VdS class C Locking monitoring with change-over contact	10	6-32093-00-0-1



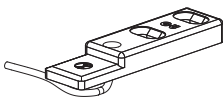
Extension 131 with magnetic cam

Description	PU	Order number
1 magnetic cam Locking and opening monitoring VdS class B Locking monitoring VdS class C Locking monitoring with change-over contact	10	6-33822-00-0-1



Extension 500 with magnetic cam

Description	PU	Order number
1 magnetic cam Locking and opening monitoring VdS class B Locking monitoring VdS class C Locking monitoring with change-over contact	10	6-32826-00-0-1
Extension 500 – can be cropped by 250 mm		



Locking monitoring striker-set

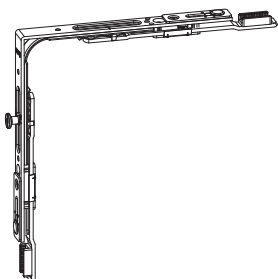
Locking and opening monitoring VdS class B
Locking monitoring VdS class C

Size □□	Cable length	PU	Order number
00	4 m	10	K-14970-□□-0-1
06	6 m		
10	10 m		

Installation drawing 0-43463

Accessories for signalling systems

VdS class C



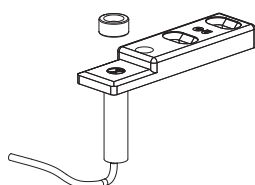
Corner-drive

Description	PU	Order number
1 mushroom cam prepared for magnetic cam Locking and opening monitoring VdS class C	10	6-32093-01-0-1
Magnetic cam included in locking monitoring striker-set K-14970-□□-0-1.		



Extension 131

Description	PU	Order number
Prepared for magnetic cam Locking and opening monitoring VdS class C	10	6-33822-01-0-1
Magnetic cam included in locking monitoring striker-set K-14970-□□-0-1.		



Locking monitoring striker-set including magnetic cam Locking and opening monitoring VdS class C

Size □□	Cable length	PU	Order number
02	4 m	10	K-14970-□□-0-1
26	6 m		
30	10 m		
Installation drawing 0-44851			

Accessories for signalling systems

For control of extractor hoods and thermostat controllers



Opening monitoring striker-set

For control of extractor hoods and thermostat controllers

Description	PU	Order number
Cable length: 4 m	10	K-14970-01-0-1
Installation drawing 0-44518		

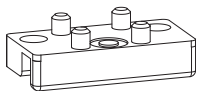


Magnet set

Description	PU	Order number
Including fixing set Magnet for sash opening monitoring (e.g. in conjunction with an extractor hood) Suitable for use with opening monitoring striker set K-14970-01-0-1	10	K-17448-00-0-7

Accessories for signalling systems

Packers for set of strikers



Profile-specific packers for locking monitoring strikers

Description	PU	Order number
For PVC windows, depending on profile system		
Alphacan Class; Fersina	100	9-41827-07-0-1
Alphacan MD 600	100	9-41827-06-0-1
Aluplast 2000; 4000; 5000; 6000; 7000; 8000	100	9-41827-02-0-1
Brüggmann bluEvolution 73 AD; bluEvolution 82 AD/MD; bluEvolution 92 MD	100	9-41827-01-0-1
Deceuninck Mondial	100	9-41827-08-0-1
Deceuninck Zendow	100	9-41827-00-0-1
Dimex Contour 7.0	100	9-41827-01-0-1
Gealan S3000; S7000; S8000; S9000	100	9-41827-00-0-1
Inoutic Prestige AD/MD; Eforte MD; Elite/Arcade AD	100	9-41827-06-0-1
Profine 70 AD; 76 AD/MD; 88 AD/MD (KBE, Kömmerling, Trocal)	100	9-41827-00-0-1
Profine Kömmerling EuroFutur Classic/Elegance AD/MD	100	9-41827-00-0-1
Profine Trocal 88+; Innonova 2000	100	9-41827-05-0-1
Profine Trocal Confort; Innonova 70 AD/MD	100	9-41827-03-0-1
Rehau Brillant-Design; Clima-Design; Thermo-Design	100	9-41827-01-0-1
Rehau Euro-Design 86; Geneo; Synego	100	9-41827-00-0-1
Salamander 2D; 3D; Streamline	100	9-41827-04-0-1
Schüco Corona AS 60	100	9-41827-02-0-1
Schüco Corona CT 70; Corona SI 82; Alu Inside SI 82; Living 82 AS/MD	100	9-41827-03-0-1
Veka Alphaline; Softline 70 AD/MD; Softline 82 AD/MD; Swingline 70 AD	100	9-41827-01-0-1
Wymar 2000	100	9-41827-08-0-1
Wymar 2500	100	9-41827-03-0-1
Wymar 3000	100	9-41827-02-0-1
For aluminium windows		
Frame groove 14/18, axis 9	100	9-41827-06-0-1



6.3 Assembly tools

Drilling and positioning jigs

for PVC windows

UNI-JET D	528
UNI-JET SCF	529

For timber windows

UNI-JET M6/12 – axis 9 mm	530
UNI-JET M6/4 – axis 9 mm	531
UNI-JET M6/12, M6/4 – axis 13 mm	532
UNI-JET M8/12	532
UNI-JET M20/12	533
UNI-JET S, UNI-JET SCF, UNI-JET CONTURA	534

For aluminium windows

UNI-JET C, UNI-JET D, UNI-JET CC	535
----------------------------------	-----

Adjustment tools

For PVC, timber and aluminium windows	536
---------------------------------------	-----

Punching machines

For PVC, timber and aluminium windows	537
---------------------------------------	-----

Drilling jigs and positioning jigs

UNI-JET D



Drilling jigs, positioning jigs for UNI-JET D

UNI-JET D Tilt&Turn hardware, UNI-JET D Turn-Only hardware

Application range	Description	PU	Order number	
Installation of pivot-rest and stay-bearing	Drilling jig for drill-in hinge			
	AX 9 mm	1	6-38619-09-0-0	
	AX 13 mm	1	6-38619-13-0-0	
	Drilling jig for drill-in hinge with optional adjustable gasket pressure			
	AX 9 mm	1	6-38847-09-0-0	
	AX 13 mm	1	6-38847-13-0-0	
	Drilling jig for pivot-rest and stay-bearing, bore Ø 3 mm			
	Standard version	1	6-27412-04-0-0	
	Standard drilling jig, only for timber windows with rebate corner-hinge	1	6-27412-55-0-0	
	Drilling jig for pivot-rest and stay-bearing, bore Ø 3 and 6 mm			
	Standard version	1	6-27412-54-0-0	
	Drilling jig for pitched window stay-bearing, bore Ø 3 mm			
	Standard version	1	6-32333-04-0-0	
	Drilling jig for pitched window stay-bearing, bore Ø 3 and 6 mm			
	Standard version	1	6-32333-54-0-0	
	Profile-specific drilling jigs		1	6-32333-53-0-0
			1	6-32333-52-0-0
			1	6-32333-51-0-0
	Drilling jig for rebate corner-hinge			
	AX 9 mm	1	6-37433-09-0-0	
	AX 13 mm	1	6-37433-13-0-0	
	Special drilling jig for higher positioned drill-in hinge			
	AX 9 mm	1	6-38596-09-0-0	
AX 13 mm	1	6-38596-13-0-0		
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0	
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0	
Installation of Sec strikers	Drilling jig for striker 9-33141-**-0-1 for security hardware JET Se RC2 with shoot-bolt	1	6-28175-00-0-0	
	Drilling jig, striker insert for 9-33141-**-0-1 for security hardware JET Se RC2 with shoot-bolt	1	6-27975-00-0-1	
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-0	
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1	
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9	
Installation of round-arch stay-bearing	Drilling jig for arched window stay-bearing, bore Ø 3 mm	1	6-27412-04-0-0	
Installation of centre-closer	Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0	
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1	

Drilling jigs and positioning jigs

UNI-JET SCF



Drilling jigs, positioning jigs for UNI-JET SCF

UNI-JET SCF Tilt&Turn hardware, UNI-JET SCF Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Drilling jig for stay-arm and pivot-rest	1	6-34098-00-0-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-0
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of centre-closer	Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs and positioning jigs

UNI-JET M6/12 – axis 9 mm



Drilling jigs, positioning jigs for UNI-JET M6/12, axis 9 mm

UNI-JET M6/12 Tilt&Turn hardware, UNI-JET M6/12 Turn-Only hardware

Application range		Description	PU	Order number
Installation of pivot-rest and stay-bearing	Sash overlap width 18 mm	Milling jig for stay-bearing, pivot-rest and bottom 2 x Ø 34 mm drill hole part for 34 mm milling cutter, with clamping device	1	6-29129-18-0-0
	Sash overlap width 20 mm	Milling jig for stay-bearing, pivot-rest and bottom 2 x Ø 34 mm drill hole part for 34 mm milling cutter, with clamping device	1	6-29129-20-0-0
Installation of turn handle and backset reducing gear (minus 5)		Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
		Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
		Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
		Drilling/milling jig for backset reducing gear (minus 5)	1	EZ 0-44764
Installation of turn blocker		Milling jig for turn blocker 8-00772-00-0-1 and K-18162-00-0-1	1	6-23016-02-0-0
Installation of centre-closer		Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0
Installation of stay-bearing on pitched windows	Sash overlap width 18 mm	Milling jig for stay-bearing on pitched window for 34 mm milling cutter, with clamping device	1	6-32278-18-0-0
	Sash overlap width 20 mm	Milling jig for stay-bearing on pitched window for 34 mm milling cutter, with clamping device	1	6-32278-20-0-0
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm, Euro-groove 7/8 x 4 mm		1 set of positioning jigs for strikers, fixed handle height – striker length 55 mm	1	6-32644-00-0-0
		1 set of positioning jigs for strikers, variable handle height – striker length 55 mm	1	6-32645-00-0-0
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm, 20 x 8 mm		1 set of loadable positioning jigs for strikers, fixed handle height – striker length 55 mm	1	6-33408-00-0-1
		1 set of loadable positioning jigs for strikers, variable handle height – striker length 55 mm	1	6-33409-00-0-1
Installation of strikers on 2-sashed windows and balcony-doors		Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1
Installation of rebate corner-hinge AX 9 mm		Drilling jig for rebate corner-hinge	1	6-37325-09-0-0

Drilling jigs and positioning jigs

UNI-JET M6/4 – axis 9 mm



Drilling jigs, positioning jigs for UNI-JET M6/4, axis 9 mm

UNI-JET M6/4 Tilt&Turn hardware, UNI-JET M6/4 Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Sash overlap width 15 mm	1	6-30519-15-0-0
	Sash overlap width 18 mm	1	6-30519-18-0-0
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
	Drilling/milling jig for backset reducing gear (minus 5)	1	EZ 0-44764
Installation of turn blocker	Milling jig for turn blocker 8-00770-00-0-1 and K-18162-00-0-1	1	6-23016-01-0-0
Installation of centre-closer	Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0
Installation of strikers and shoot-bolts	Milling jig for T&T striker (horizontal at bottom)	1	6-32723-00-0-0
	Milling jig insert for striker 8-00872-00-0-1		
	Drive-gear for windows	1	6-32793-00-0-3
	Drive-gear for balcony-doors	1	6-32794-00-0-3
	Hinge-side	1	6-32795-00-0-3
	Template for T&T striker 8-00871-00-0-1 (vertical installation) and concealed turn blocker 8-00770-00-0-1		
	without clamping device	1	6-32785-01-0-0
	with clamping device	1	6-32785-02-0-0
	Template for shoot-bolts		
	Template for shoot-bolts 8-00781-00-0-1 and 8-00782-00-0-1	1	6-22525-00-0-0
	Rod for template		
	1850 mm for window gear	1	9-41858-00-0-1
	2350 mm for balcony-doors drive-gears	1	9-41859-00-0-1
	1500 mm for hinge-side locking	1	9-41860-00-0-1
Rod for 2-sashed windows	1	9-41872-00-0-1	

Drilling jigs and positioning jigs

UNI-JET M6/12, UNI-JET M6/4 – axis 13 mm

UNI-JET M8/12



Drilling jigs and templates for UNI-JET M6/12, UNI-JET M6/4, axis 13 mm

UNI-JET M6/12 Tilt&Turn hardware, UNI-JET M6/12 Turn-Only hardware
UNI-JET M6/4 Tilt&Turn hardware, UNI-JET M6/4 Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Sash overlap width 18 mm Milling jig for top and bottom 2 x Ø 34 mm drill hole part for 34 mm milling cutter, with clamping device	1	K-18028-18-0-0
Installation of rebate corner-hinge	Drilling jig for rebate corner-hinge	1	6-37325-13-0-0
UNI-JET M6/4 security hardware	Template for strikers, with clamping device	1	6-27774-00-0-0
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
	Drilling/milling jig for backset reducing gear (minus 5)	1	EZ 0-44764
Installation of turn blocker	Milling jig for turn blocker 8-00772-00-0-1, 8-00770-00-0-1 and K-18162-00-0-1	1	6-23016-01-0-0
Installation of centre-closer	Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0
Installation of strikers and shoot-bolts	Milling jig for T&T striker (horizontal at bottom)	1	6-32723-00-0-0
	Milling jig insert for striker 8-00872-00-0-1		
	Drive-gear for windows	1	6-32793-00-0-3
	Drive-gear for balcony-doors	1	6-32794-00-0-3
	Hinge-side	1	6-32795-00-0-3
	Milling jig for run-up block (sash lifter)	1	6-32783-00-0-3
	Template for shoot-bolts		
Template for shoot-bolts 8-00781-00-0-1 and 8-00782-00-0-1	1	6-22525-00-0-0	
Installation of strikers AX 13 mm Euro-rebate 24 x 8 mm	1 set of loadable positioning jigs for strikers, fixed handle height – striker length 55 mm	1	6-33224-00-0-1
	1 set of loadable positioning jigs for strikers, variable handle height – striker length 55 mm	1	6-33225-00-0-1
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs and templates for UNI-JET M8/12, axis 9 and 13 mm

UNI-JET M8/12 Tilt&Turn hardware, UNI-JET M8/12 Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Sash overlap width 18 mm Milling jig for stay-bearing and pivot-rest, for 16 mm milling cutter, 27 mm guide-ring	1	6-36127-18-0-1
	Sash overlap width 20 mm Milling jig for stay-bearing and pivot-rest, for 16 mm milling cutter, 27 mm guide-ring	1	6-36127-20-0-1
	Sash overlap width 18 and 20 mm Drilling jig for stay-bearing and pivot-rest (positioning pins can be replugged depending on the overlap width)	1	6-37073-01-0-1
Installation of rebate corner-hinge	Drilling jig for rebate corner-hinge (drill holes at sash overlap), AX 9 mm	1	6-37326-09-0-0
	Drilling jig for rebate corner-hinge (drill holes at sash overlap), AX 13 mm	1	6-37326-13-0-0
Accessory for hardware installation on sash	Socket wrench for pivot-rest	1	9-49335-01-0-9

Drilling jigs and positioning jigs

UNI-JET M20/12



Drilling jigs, positioning jigs for UNI-JET

UNI-JET M20/12 Tilt&Turn hardware, UNI-JET M20/12 Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Sash overlap width 18 mm	Drilling jig for pivot-rest 6-28022-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28027-11-0-9
	Sash overlap width 20 mm	Drilling jig for pivot-rest 6-28022-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28027-21-0-9
	Sash overlap width 18 mm	Drilling jig for pivot-rest 6-28022-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28027-12-0-9
	Sash overlap width 20 mm	Drilling jig for pivot-rest 6-28022-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28027-22-0-9
	Sash overlap width 18 mm	Milling jig for pivot-rest 6-28022-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28028-11-0-9
	Sash overlap width 20 mm	Milling jig for pivot-rest 6-28022-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28028-21-0-9
	Sash overlap width 18 mm	Milling jig for pivot-rest 6-28022-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28028-12-0-9
	Sash overlap width 20 mm	Milling jig for pivot-rest 6-28022-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28028-22-0-9
Installation of stay-bearing on pitched windows	Sash overlap width 18 mm	Drilling jig for stay-bearing 6-28020-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28307-11-0-0
	Sash overlap width 20 mm	Drilling jig for stay-bearing 6-28020-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28307-21-0-0
	Sash overlap width 18 mm	Drilling jig for stay-bearing 6-28020-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 21 mm	1 6-28307-12-0-0
	Sash overlap width 20 mm	Drilling jig for stay-bearing 6-28020-00-*1, for 34 mm Forstner bit, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 21 mm	1 6-28307-22-0-0
	Sash overlap width 18 mm	Milling jig for stay-bearing 6-28020-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28308-11-0-0
	Sash overlap width 20 mm	Milling jig for stay-bearing 6-28020-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 7/8 x 4 mm and clearance 11 mm	1 6-28308-21-0-0
	Sash overlap width 18 mm	Milling jig for stay-bearing 6-28020-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28308-12-0-0
	Sash overlap width 20 mm	Milling jig for stay-bearing 6-28020-00-*1, for 34 mm cutter and 40 mm guide-ring, with clamping device, for windows with Euro-groove 18 x 8 mm and clearance 12 mm	1 6-28308-22-0-0
Installation of round-arch stay-bearing	Sash overlap width 20 mm	Drilling jig for stay-bearing	1 6-28317-20-0-0
		Milling jig for stay-bearing	1 6-28318-20-0-0
Accessories		34 mm Forstner bit	1 9-28513-00-R-0
		Open-end wrench 11 mm for stay	10 9-29604-00-0-1
Installation of turn handle and backset reducing gear (minus 5)		Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1 6-22459-00-0-1
		Stopper rod for positioning of drilling jig 6-22459	1 9-27406-00-0-1
		Drilling jig with stop for PC gear 25 BS up to 50 BS	1 6-25156-00-0-9
		Drilling/milling jig for backset reducing gear (minus 5)	1 EZ 0-44764
Installation of turn blocker		Milling jig for turn blocker 8-00772-00-0-1 and K-18162-00-0-1	1 6-23016-02-0-0
Installation of centre-closer		Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1 G-13154-12-0-0
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm Euro-groove 7/8 x 4 mm		1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1 6-32644-00-0-0
		1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1 6-32645-00-0-0
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm Euro-rebate 20 x 8 mm		1 set of loadable positioning jigs for strikers, fixed handle height, striker length 55 mm	1 6-33408-00-0-1
		1 set of loadable positioning jigs for strikers, variable handle height, striker length 55 mm	1 6-33409-00-0-1
Installation of strikers on 2-sashed windows and balcony-doors		Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1 6-32963-00-0-1

Drilling jigs and positioning jigs

UNI-JET S, UNI-JET SCF, UNI-JET CONTURA



Drilling jigs, positioning jigs for UNI-JET S

UNI-JET S Tilt&Turn hardware, UNI-JET S Turn-Only hardware

Application range	Description	PU	Order number
Installation of rebate corner-hinge	Drilling jig for rebate corner-hinge AX 9 mm	1	6-37433-09-0-0
	Drilling jig for rebate corner-hinge AX 13 mm	1	6-37433-13-0-0
Installation of turn handle and backset reducing gear (minus 5)	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
	Drilling/milling jig for backset reducing gear (minus 5)	1	EZ 0-44764
Installation of turn blocker	Milling jig for turn blocker 8-00772-00-0-1 and K-18162-00-0-1	1	6-23016-02-0-0
Installation of centre-closer	Drilling jig for face-fixed centre-closer K-14241-01-0-1 and K-14239-01-0-1	1	G-13154-12-0-0
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm Euro-groove 7/8 x 4 mm	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of strikers AX 13 mm Euro-rebate 24 x 8 mm	1 set of loadable positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-33224-00-0-1
	1 set of loadable positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-33225-00-0-1
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs, positioning jigs for UNI-JET SCF

UNI-JET SCF Tilt&Turn hardware, UNI-JET SCF Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Drilling jig for stay-arm and pivot-rest Window with Euro-rebate 24 x 8 mm	1	6-39199-01-0-1
	Milling jig for stay-arm and pivot-rest, left (cutout with AX 9 mm and rebate depth 18/20 mm)	1	6-35018-00-L-0
	Milling jig for stay-arm and pivot-rest, right (cutout with AX 9 mm and rebate depth 18/20 mm)	1	6-35018-00-R-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of strikers AX 9 mm Euro-rebate 18 x 8 mm	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs, positioning jigs for UNI-JET CONTURA

UNI-JET CONTURA Tilt&Turn hardware, UNI-JET CONTURA Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Drilling jig for frame with clamping device	1	6-28962-00-0-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-1
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32578-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32579-00-0-0

Drilling jigs and positioning jigs

UNI-JET C, UNI-JET D, UNI-JET CC



Drilling jigs, positioning jigs for UNI-JET C

UNI-JET C Tilt&Turn hardware, UNI-JET C Turn-Only hardware

Application range	Description	PU	Order number
Installation of set of additional parts for stay-bearing	Sash overlap width 18 mm	1	6-31951-00-0-6
	Sash overlap width 20 mm	1	6-33776-00-0-6
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-0
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs, positioning jigs for UNI-JET D

UNI-JET D Tilt&Turn hardware, UNI-JET D Turn-Only hardware

Application range	Description	PU	Order number
Installation of pivot-rest and stay-bearing	Drilling jig for pivot-rest and stay-bearing, bore Ø 3 mm		
	Standard version (flush windows)	1	6-27412-04-0-0
	Drilling jig for pivot-rest and stay-bearing, bore Ø 3 and 6 mm		
	Standard version (flush windows)	1	6-27412-54-0-0
	Drilling jig for pitched window stay-bearing, bore Ø 3 mm		
	Standard version	1	6-32333-04-0-0
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-0
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of round-arch stay-bearing	Drilling jig for arched window stay-bearing, bore Ø 3 mm	1	6-27412-04-0-0
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Drilling jigs, positioning jigs for UNI-JET CC

UNI-JET CC Tilt&Turn hardware, UNI-JET CC Turn-Only hardware

Application range	Description	PU	Order number
Installation of strikers	1 set of positioning jigs for strikers, fixed handle height, striker length 55 mm	1	6-32644-00-0-0
	1 set of positioning jigs for strikers, variable handle height, striker length 55 mm	1	6-32645-00-0-0
Installation of turn handle	Drilling jig for turn handle, VHH and FHH drive-gear with 15 and 7.5 mm backset	1	6-22459-00-0-0
	Stopper rod for positioning of drilling jig 6-22459	1	9-27406-00-0-1
	Drilling jig with stop for PC gear 25 BS up to 50 BS	1	6-25156-00-0-9
Installation of strikers on 2-sashed windows and balcony-doors	Positioning jig for 2-sashed windows and balcony-doors with symmetrical division	1	6-32963-00-0-1

Adjustment tools

For PVC, timber and aluminium windows

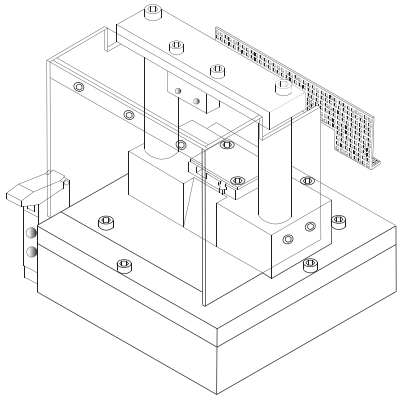


Adjustment tools

Application range	Hinge-side	Description	PU	Order number	
Stay-arm, drill-in hinge, rebate corner-hinge, pivot-rest, locking cams	all hinge-sides	Mini ratchet wrench bit driver	1	H-00866-00-0-0	
		Ratchet wrench bit driver, narrow	1	H-00821-00-0-0	
		Flexible bit-holder with flexible shank	1	H-00757-00-0-0	
		Bits for bit-wrench and bit-holder			
		Size	Length in mm	PU	Order number
		Torx 15 bit	15	1	H-00822-15-0-0
		Torx 15 bit	50	1	H-00819-15-0-0
		Torx 15 bit	75	1	H-00820-15-0-0
		4 mm bit	50	1	H-01501-50-0-0
		Torx wrench	Torx 15	1	H-00809-15-0-0
		Hexalobular key	Torx 15	1	9-43631-00-0-6
		Hexalobular key L-shaped	Torx 15	1	9-42886-00-0-0
		Hexalobular key T-shaped	Torx 15	1	H-00346-15-0-0
		Allen key/hexalobular key	SW 4 / Torx 15	1	9-43631-01-0-6
		Allen key	SW 4	1	9-43631-64-0-6
		UNI-JET multi-function tool		1	6-37845-01-0-1
	Pulling tool, complete with bit-wrench and SW 4 / Torx 15 bits		1	6-37291-00-0-1	
UNI-JET D/UNI-JET M/ UNI-JET S		Pulling tool for stay-bearing pin	1	6-38513-04-0-9	

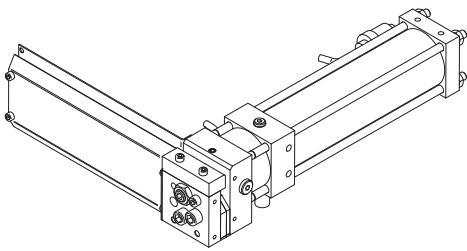
Punching machines

For PVC, timber and aluminium windows



Punching machine (Pressta Eisele)

Description	PU	Order number
Punch	1	9-38798-00-0-0
Accessories	PU	Order number
Scale with length stop	1	6-25238-00-0-0
Length stop	1	6-25236-00-0-0



Punching machine (Reiplinger)

Description	PU	Order number
Punch BeSt 40-GLSV 30 (inserted left)	1	T-03050-00-0-0
Punch BeSt 40-GLSV 30 (inserted right)	1	T-03050-00-0-0
Accessories	PU	Order number
Foot control	1	T-03050-00-0-0
Dual scale GU 2600, left hand	1	T-03050-00-0-0
Dual scale GU 2600 right-hand	1	T-03050-00-0-0
Calliper gauge UNI-JET left-hand	1	T-03050-00-0-0
Calliper gauge UNI-JET right-hand	1	T-03050-00-0-0

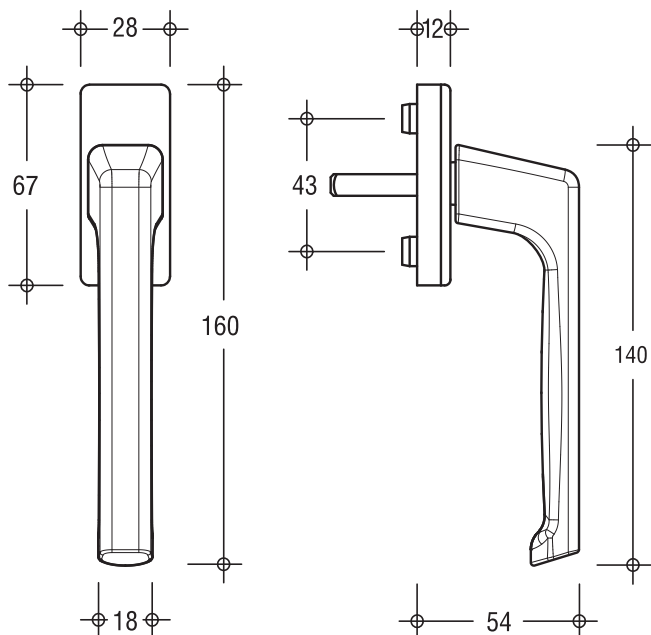




6.4 Window handles

DIRIGENT	540
ADAGIO	544
MODENA	548
SOPRANO	550
SAN REMO	552
Accessories for handles	553

DIRIGENT



DIRIGENT turn handles are bound to impress with their bold shape and clean lines. Elegance and functionality are the main design features of the DIRIGENT design.

Product range: aluminium interior and exterior handles for timber, PVC and metal windows and balcony-doors.

Technical data	
Description	Data
Interior rosette	28 x 67 mm
Detent	90° or 90° and 45° with F/SP
Lug	Ø 10 mm
Length of lug	5 mm
Square spindle	fastened, 7 x 29, 7 x 33, 7 x 38 or 7 x 43 mm
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed

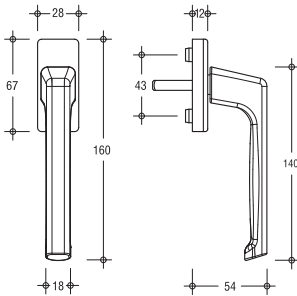
DIRIGENT-F, DIRIGENT-F/SP

Order example

Colour 1 (silver), 5 (brown)
or 7 (white)

6-28072-25-0-□

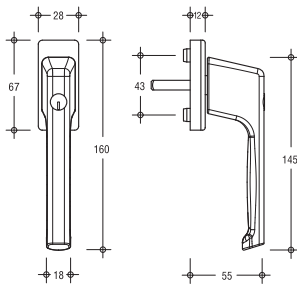
DIRIGENT



DIRIGENT-F [1]

Version	PU	Order number
25 mm square spindle, inside	20	6-28072-25-0-□
29 mm square spindle, inside	20	6-28072-29-0-□
33 mm square spindle, inside	20	6-28072-33-0-□
38 mm square spindle, inside	20	6-28072-38-0-□
43 mm square spindle, inside	20	6-28072-43-0-□

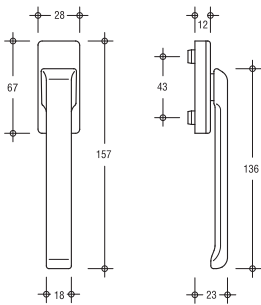
[1] also w/o spindle



DIRIGENT-F/Z [1]

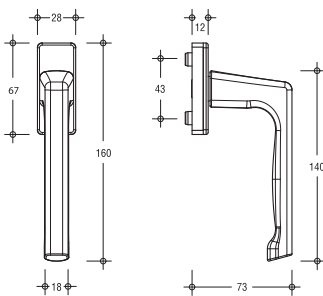
Version	PU	Order number
29 mm square spindle, inside, with push lock	20	6-28075-29-0-□
33 mm square spindle, inside, with push lock	20	6-28075-33-0-□
38 mm square spindle, inside, with push lock	20	6-28075-38-0-□

[1] also w/o spindle



DIRIGENT-F/F

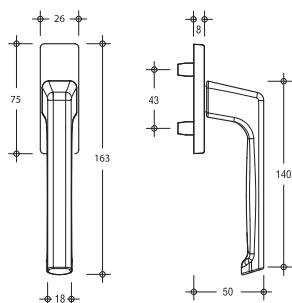
Version	PU	Order number
Inside, flat	20	6-28101-00-0-□



DIRIGENT-F/H

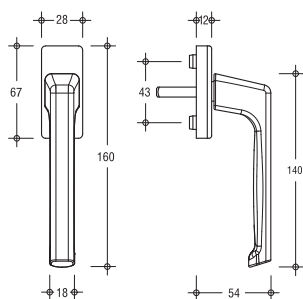
Version	PU	Order number
Inside, high	20	6-28102-00-0-□

DIRIGENT



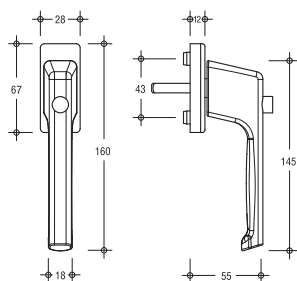
DIRIGENT-F/A

Version	PU	Order number
Outside	20	6-25993-00-0-□



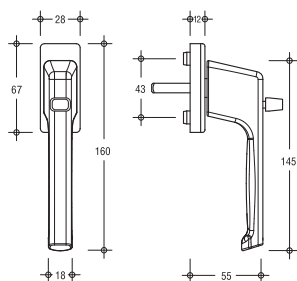
DIRIGENT-F/SP

Version	PU	Order number
29 mm square spindle, inside, 45° detent	20	6-28094-29-0-□
33 mm square spindle, inside, 45° detent	20	6-28094-33-0-□
38 mm square spindle, inside, 45° detent	20	6-28094-38-0-□



DIRIGENT-F/KD

Version	PU	Order number
29 mm square spindle, inside, with push-button	20	6-30268-29-0-□
33 mm square spindle, inside, with push-button	20	6-30268-33-0-□
38 mm square spindle, inside, with push-button	20	6-30268-38-0-□



DIRIGENT-F/CHK

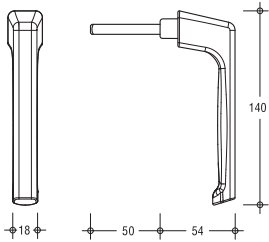
Version	PU	Order number
Inside, with Swiss night lock	20	6-28096-00-0-□

Order example

Colour 1 (silver), 5 (brown)
or 7 (white)

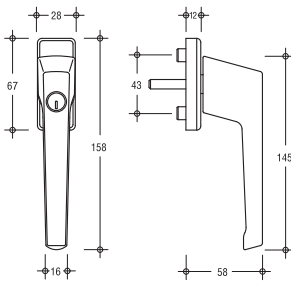
6-25993-00-0-□

DIRIGENT



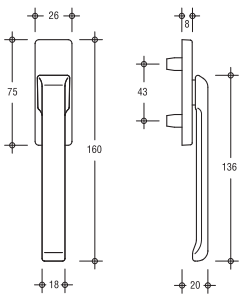
DIRIGENT-F/SG

Version	PU	Order number
Removable handle, inside	20	8-00694-50-0-7



DIRIGENT Tilt-First

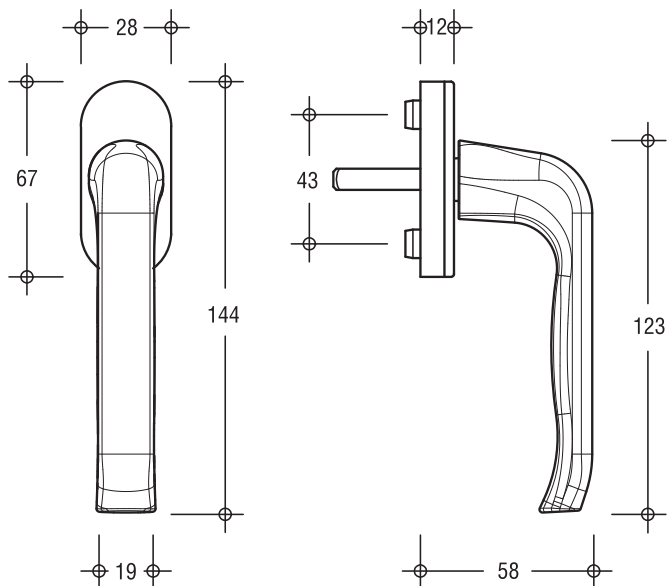
Version	PU	Order number
29 mm square spindle, inside, for Tilt&Turn function, lockable	20	6-31557-29-0-□
33 mm square spindle, inside, for Tilt&Turn function, lockable	20	6-31557-33-0-□
38 mm square spindle, inside, for Tilt&Turn function, lockable	20	6-31557-38-0-□



DIRIGENT-F/AF,

Version	PU	Order number
Outside, flat	20	6-25223-00-0-□

ADAGIO



The design of the ADAGIO window handles is characterised by round and soft forms. They are a comfortable to hold and easy to operate.

Product range: aluminium interior and exterior handles for timber, PVC and metal windows and balcony-doors.

Technical data

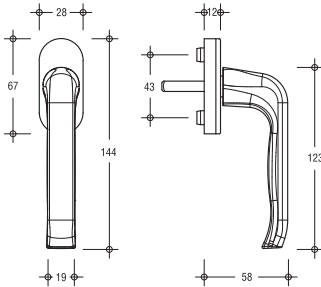
Description	Data
Interior rosette	28 x 67 mm (round)
Detent	90° or 90° and 45° F/SP
Lug	Ø 10 mm
Length of lug	5 mm
Square spindle	Fastened, 7 x 29, 7 x 33, 7 x 38 or 7 x 43 mm
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed

ADAGIO-F, ADAGIO-F/SP

Order example

Colour 1 (silver), 5 (brown)
or 7 (white)

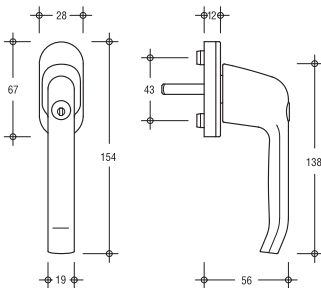
6-29548-29-0-□



ADAGIO-F [1]

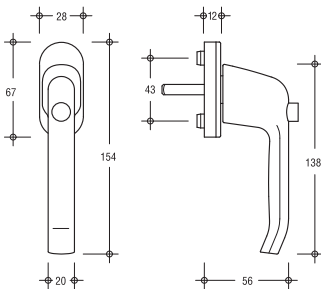
Version	PU	Order number
29 mm square spindle, inside	20	6-29548-29-0-□
33 mm square spindle, inside	20	6-29548-33-0-□
38 mm square spindle, inside	20	6-29548-38-0-□

[1] also w/o spindle



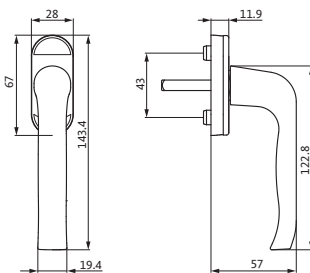
ADAGIO-F/Z

Version	PU	Order number
29 mm square spindle, inside, with push lock	20	6-29549-29-0-□
33 mm square spindle, inside, with push lock	20	6-29549-33-0-□
38 mm square spindle, inside, with push lock	20	6-29549-38-0-□



ADAGIO-F/KD

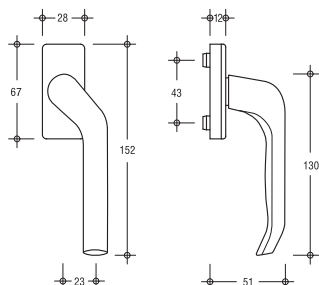
Version	PU	Order number
29 mm square spindle, inside, with push-button	20	6-29890-29-0-□
33 mm square spindle, inside, with push-button	20	6-29890-33-0-□
38 mm square spindle, inside, with push-button	20	6-29890-38-0-□



ADAGIO-F/SP

Version	Order number
33 mm square spindle, inside, 45° detent	6-31803-33-0-□
38 mm square spindle, inside, 45° detent	6-31803-38-0-□
43 mm square spindle, inside, 45° detent	6-31803-43-0-□

ADAGIO

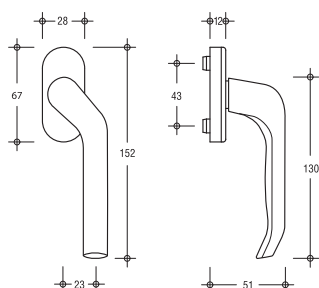


ADAGIO-F/G

Cranked inside handles for outward-opening windows and balcony-doors (Turn-Only sash)

Description	Version	PU	Order number
ADAGIO-F/G-LS	Crank DIN LH, square rosette	20	6-31323-00-0-□
ADAGIO-F/G-RS	Crank DIN RH, square rosette	20	6-31221-00-0-□

Illustration shows DIN LH

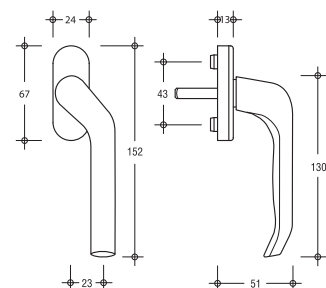


ADAGIO-F/G

Cranked inside handles for outward-opening windows and balcony-doors (Turn-Only sash)

Description	Version	PU	Order number
ADAGIO-F/G-LS	Crank DIN LH, round rosette	20	6-33636-00-0-□
ADAGIO-F/G-RS	Crank DIN RH, round rosette	20	6-33637-00-0-□

Illustration shows DIN LH

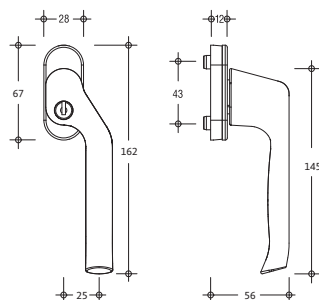


ADAGIO-F/G

Cranked inside handles for outward-opening windows and balcony-doors (Turn-Only sash)

Description	Version	PU	Order number
ADAGIO-F/G 24-LS	Crank DIN LH, round rosette	20	6-31441-38-0-□
ADAGIO-F/G 24-RS	Crank DIN RH, round rosette	20	6-31442-38-0-□

Illustration shows DIN LH



ADAGIO-F/GZ

Cranked inside handles for outward-opening windows and balcony-doors (Turn-Only sash)

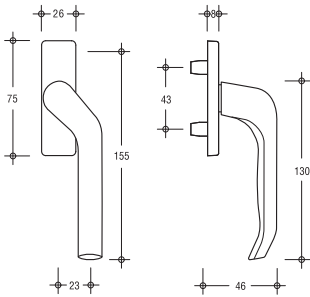
Description	Version	PU	Order number
ADAGIO-F/GZ-LS	Crank DIN LH, round rosette	20	6-33451-00-0-□
ADAGIO-F/GZ-RS with push lock	Crank DIN RH, round rosette	20	6-33452-00-0-□

Illustration shows DIN LH

Order example

Colour 1 (silver), 5 (brown) or 7 (white)

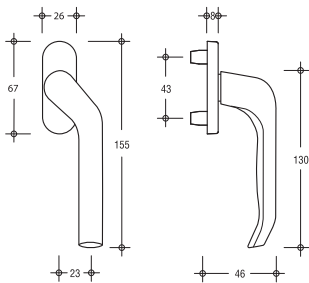
6-31323-00-0-□



ADAGIO-F/AG
Cranked outside handles
for inward-opening balcony-doors (Turn-Only sash)

Description	Version	PU	Order number
ADAGIO-F/AG-LS	Crank DIN LH, square rosette	20	6-32411-00-0-□
ADAGIO-F/AG-RS	Crank DIN RH, square rosette	20	6-32412-00-0-□

Illustration shows DIN LH

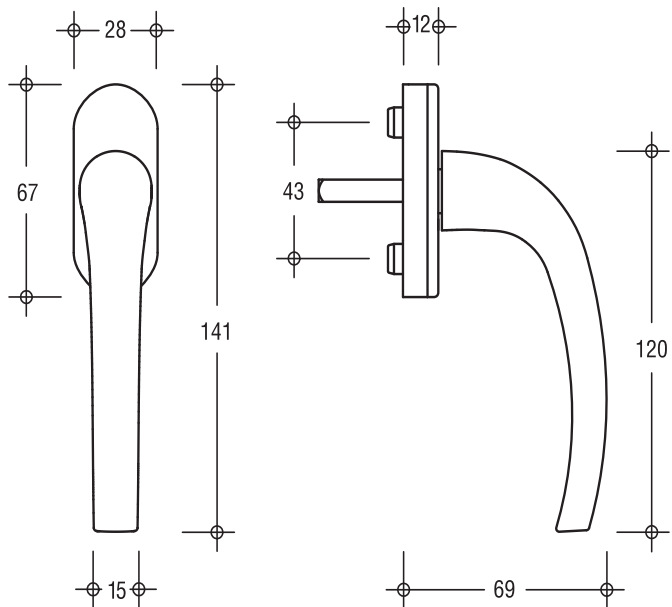


ADAGIO-F/AG
Cranked outside handles
for inward-opening balcony-doors (Turn-Only sash)

Description	Version	PU	Order number
ADAGIO-F/AG-LS	Crank DIN LH, round rosette	20	6-33634-00-0-□
ADAGIO-F/AG-RS	Crank DIN RH, round rosette	20	6-33635-00-0-□

Illustration shows DIN LH

MODENA



The aesthetic design of the MODENA window handles is characterised by their dynamic form. They guarantee a high degree of operating comfort and ease of operation.

Product range: aluminium interior handles for timber, PVC and metal windows and balcony-doors.

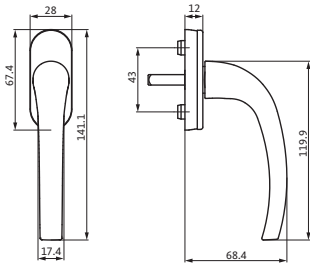
Technical data	
Description	Data
Interior rosette	28 x 67 mm
Detent	90° or 90° and 45° F/SP
Lug	Ø 10 mm
Length of lug	5 mm
Square spindle	Fastened, 7 x 29, 7 x 33 or 7 x 38 mm
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed

MODENA-F, MODENA-F/SP

Order example

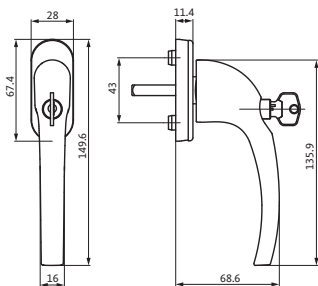
Colour 1 (silver), 5 (brown)
or 7 (white)

6-31977-25-0-□



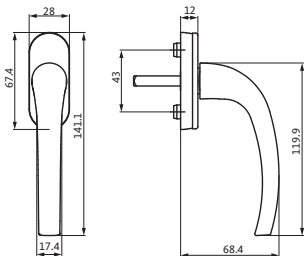
MODENA-F

Version	PU	Order number
25 mm square spindle, inside	20	6-31977-25-0-□
29 mm square spindle, inside	20	6-31977-29-0-□
33 mm square spindle, inside	20	6-31977-33-0-□
38 mm square spindle, inside	20	6-31977-38-0-□



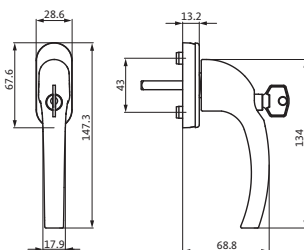
MODENA-F/Z

Version	PU	Order number
29 mm square spindle, inside, with push lock	20	6-31978-29-0-□
33 mm square spindle, inside, with push lock	20	6-31978-33-0-□
38 mm square spindle, inside, with push lock	20	6-31978-38-0-□



MODENA-F/SP

Version	PU	Order number
29 mm square spindle, inside, 45° detent	20	6-32319-33-0-□

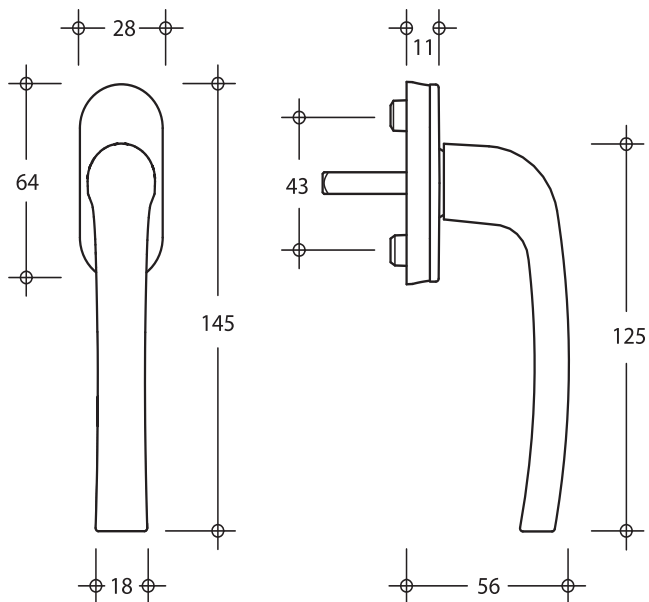


MODENA-F/Z 100

Version	PU	Order number
29 mm square spindle, inside, with push lock	20	6-34397-29-0-□
33 mm square spindle, inside, with push lock	20	6-34397-33-0-□
38 mm square spindle, inside, with push lock	20	6-34397-38-0-□

Tested to ENV 1627 for resistance to pull-off and twist-off attempts at 100 Nm

SOPRANO



The SOPRANO has a modern form which adds another dimension to the turn handle range. It sits comfortably in the hand and has modern design appeal.

Product range: aluminium interior handles for timber, PVC and metal windows and balcony-doors.

Technical data

Description	Data
Interior rosette	28 x 64 mm
Detent	90° or 90° and 45° F/SP
Lug	Ø 10 mm
Length of lug	5 mm
Square spindle	fastened, 7 x 29, 7 x 33, 7 x 38 or 7 x 43 mm
Locking system	F/Z keyed alike
Rosette cover	pivotal
Fixing	concealed

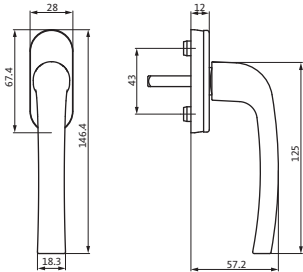
SOPRANO-F, SOPRANO-F/SP

Order example

Colour 1 (silver), 5 (brown)
or 7 (white)

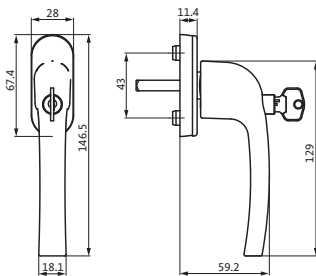
U-71984-13-0-□

SOPRANO



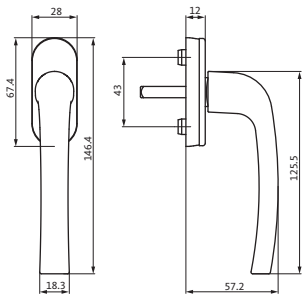
SOPRANO-F

Version	PU	Order number
13 mm square spindle, inside	20	U-71984-13-0-□
25 mm square spindle, inside	20	U-71984-25-0-□
29 mm square spindle, inside	20	U-71984-29-0-□
33 mm square spindle, inside	20	U-71984-33-0-□
38 mm square spindle, inside	20	U-71984-38-0-□
43 mm square spindle, inside	20	U-71984-43-0-□



SOPRANO-F/Z

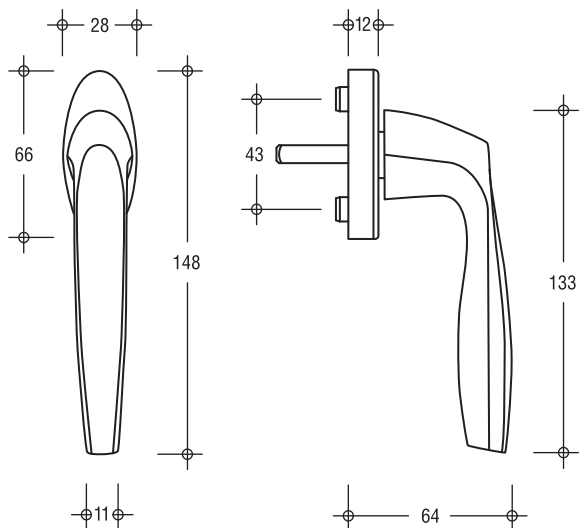
Version	PU	Order number
29 mm square spindle, inside, with push lock	20	U-71987-29-0-□
33 mm square spindle, inside, with push lock	20	U-71987-33-0-□
38 mm square spindle, inside, with push lock	20	U-71987-38-0-□



SOPRANO-F/SP

Version	PU	Order number
29 mm square spindle, inside, 45° detent	20	U-71970-29-0-□
33 mm square spindle, inside, 45° detent	20	U-71970-33-0-□
38 mm square spindle, inside, 45° detent	20	U-71970-38-0-□

SAN REMO



SAN REMO-F, SAN REMO-F/SP

The distinctive feature of SAN REMO window handles is their linear yet soft grip design, which means they fit snugly in the hand and are easy to operate.

Product range: aluminium interior handles for timber, PVC and metal windows and balcony-doors.

Technical data	
Description	Data
Interior rosette	28 x 66 mm
Detent	90° or 90° and 45° F/SP
Lug	fixed, Ø 10 mm
Length of lug	5 mm
Spindle	fixed, square 7 x 29, 7 x 33 or 7 x 38 mm
Locking system	F/Z keyed alike
Rosette cover	pivotable
Fixing	concealed

Standard versions		
Description	Version	Order number
SAN REMO-F	29 mm square spindle, inside	G-21608-29-0-□
	33 mm square spindle, inside	G-21608-33-0-□
	38 mm square spindle, inside	G-21608-38-0-□
SAN REMO-F/Z	29 mm square spindle, inside, with push lock	G-21609-29-0-□
	33 mm square spindle, inside, with push lock	G-21609-33-0-□
	38 mm square spindle, inside, with push lock	G-21609-38-0-□

Special versions		
Description	Version	Order number
SAN REMO-F/SP	Inside, 45° detent	6-32363-33-0-7

Order example

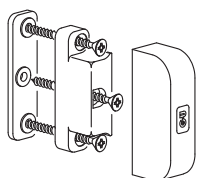
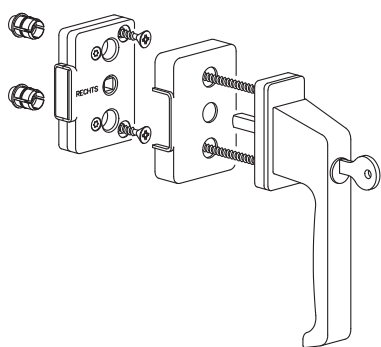
Colour 1 (silver), 5 (brown) or 7 (white)

G-21608-29-0-□

Accessories for handles



Face-fixed lock



Retrofittable security for Turn-Only and Tilt&Turn windows

This product provides effective burglar protection and is easy to install. The lockable turn handle locks the window's central locking system. If the glass is broken or the window frame is drilled through, the locking system cannot be unlocked from the outside.

The metal deadbolt engages in the stable strike box with a deadbolt throw of 18 mm. This effectively prevents the window sash from being lifted out and forced open. The combined action of the lockable turn handle and the window face-fixed lock produces a strong burglar-inhibiting effect.

The face-fixed lock can be retrofitted to Turn-Only and Tilt&Turn sashes equipped with drive-gears with 15 mm backset. Suitable packers are used to compensate for the overlap height.

The face-fixed lock locks the sash in the closed position in addition to the central locking system.

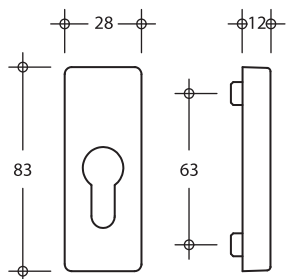
Assembly is straightforward – the face-fixed lock is screwed to the sash under the turn handle, then the strike box is positioned on the frame and securely fastened with screws. Installation instructions are enclosed.

Face-fixed lock set with DIRIGENT F/Z turn handle	
Surface	Order number
EV1/F1	K-14662-00-0-1
Dark brown	K-14662-00-0-5
White (RAL 9016)	K-14662-00-0-7

Lateral space requirement		
Material	Clearance	Sash overlap width
Timber windows	4 mm	26 mm
	Euro-rebate	23 mm
PVC windows	20 / 22 mm	22 mm

Contents of box K-14662-00-0-□	
Number	Description
1	DIRIGENT-F/Z turn handle, lockable
1	Square spindle 7 x 75 mm
1	Face-fixed lock
1	Cover cap for face-fixed lock
2	Bushing for Ø 10 mm
2	Bushing for Ø 12 mm
1	Strike box
1	Strike box cover cap
1	Packer 3 mm
1	Packer 4 mm
1	Packer 5 mm
1	Packer 6 mm
7	Spax countersunk screw 5 x 55 mm

Accessories for handles

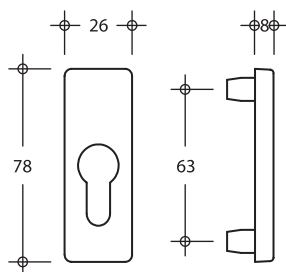


PC rosette

Inside, with PC hole and lug \varnothing 10 mm

Description	PU	Order number
PC rosette, square	20	K-17205-02-0-□
PC rosette, oval	20	K-17204-02-0-□
RC rosette, square R2	20	K-17205-03-0-□
RC rosette, oval R2	20	K-17204-03-0-□

Version: PC rosette, square

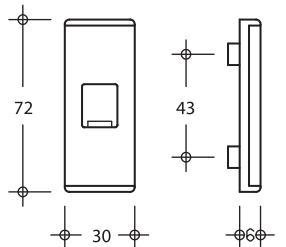


PC outside rosette

Outside, with PC hole and threaded lug \varnothing 10 mm

Description	PU	Order number
PC outside rosette, square	20	9-43605-02-0-□
PC outside rosette, oval	20	9-43582-02-0-□
RC outside rosette, square R2	20	9-43605-03-0-1
RC outside rosette, oval R2	20	9-43582-03-0-1

Version: PC outside rosette, square



Cover rosette/F

Inside – flat, slide shutter for removable handle

	PU	Order number
	20	6-24913-00-0-□



Adapter sleeve

For increasing the size of the threaded lug from \varnothing 10 to \varnothing 12 mm

	PU	Order number
	100	9-40496-00-0-0

Order example

Colour 1 (silver), 5 (brown)
or 7 (white)

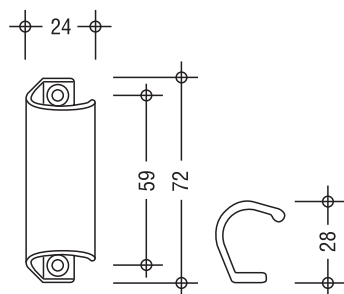
K-17205-02-0-□

Accessories for handles



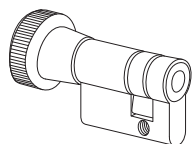
Square spindles 7 mm

Spindle length in mm	Sash thickness in mm	PU	Order number
<56	70	20	9-26874-16-0-1
118	56 – 68	20	9-26874-56-0-1
131	69 – 80	100	9-26874-69-0-1
143	81 – 92	20	9-26874-81-0-1



Fixed pull, outside

	PU	Order number
	50	9-22921-00-0-□



Night lock

Description	PU	Order number
25–50 mm backsets	10	K-13282-00-0-□



Countersunk screws M5

For fastening the turn handle

Dimension	Inside operation, for spindle length in mm	PU	Order number
M5 x 40	29 and 33	400	9-13255-40-0-1
M5 x 50	38	400	9-13255-50-0-1
Dimension	Operation from both sides, for sash thickness	PU	Order number
M5 x 60	50 – 54	400	9-13255-60-0-1
M5 x 65	55 – 59	400	9-13255-65-0-1
M5 x 70	60 – 64	400	9-13255-70-0-1
M5 x 75	65 – 69	400	9-13255-75-R-1
M5 x 80	70 – 74	400	9-13255-80-0-1
M5 x 85	75 – 80	400	9-13255-85-R-1



Copyright notice

© All illustrations and texts in this publication are protected by copyright. Unless otherwise stated on the image, the rights belong to the Gretsch-Unitas Group. Any use of copyright protected materials without the consent of the holder of the rights is prohibited.

Image credits

Page 2 With kind permission of kab planungsbüro für bauleistungen gmbh, Fellbach

Publisher

Gretsch-Unitas GmbH Baubeschläge
Johann-Maus-Str. 3 | 71254 Ditzingen, Germany
Tel. + 49 7156 301-0 | Fax + 49 7156 301-293
www.g-u.com



WINDOW TECHNOLOGY
DOOR TECHNOLOGY
AUTOMATIC ENTRANCE SYSTEMS
BUILDING MANAGEMENT SYSTEMS

Gretsch-Unitas GmbH
Baubeschlage
Johann-Maus-Str. 3
D-71254 Ditzingen
Tel. +49 7156 301-0
Fax +49 7156 301-77980

BKS GmbH
Heidestr. 71
D-42549 Velbert
Tel. +49 2051 201-0
Fax +49 2051 201-9733

www.g-u.com

Securing technology for you

