

argenta

OPENING DOORS

INVISIBLE HINGES





ARLU, THE REFERENCE FOR OPENING DOORS

ARLU is the manufacturer behind the brand names argenta[®] and rob[®]. Argenta has been a leading brand in door hardware for over 100 years, but today it is mainly synonymous with invisible door systems.

Minimalist architecture swears by clean lines and a "back to the essence" mentality. In terms of interior doors, this results in integrated door fittings, invisible integrated techniques, door frames and skirting boards for revolving, sliding and pivoting doors.

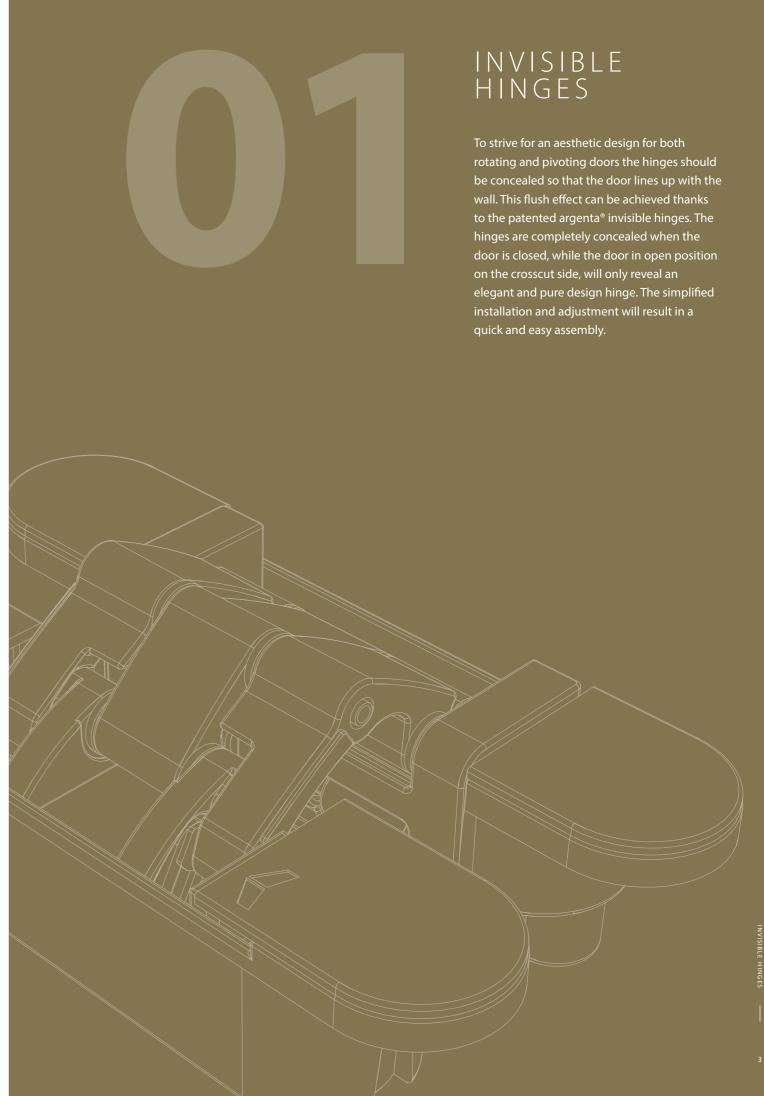
Argenta stands for a full range of sleek interior solutions.

01 INVISIBLE HINGES

- invisible neo 4
- 12 invisible exo XC-10
- 18 invisible tyo
- 22 invisible pro XS4
- 26 invisible

02 PIVOTING HINGES

36	pivotica pro
44	pivotica
48	magnotica pro





argenta INVISIBLE NEO

Invisible Neo is the invisible hinge design par excellence. Even when the rotating interior door is open, not a single screw is visible. The hinges, available in the formats S-5, M-6 and L-7, can be mounted and adjusted quickly in three dimensions. This can be done by just one person, and the door does not need to be removed. Thanks to the simplified height adjustment, not even a wedge is needed any more. They can be used for interior doors that open up to 180° and are suitable for both left-opening and right-opening doors.



argenta invisible neo

What are the benefits ?

Ease of use

- Universal: for left and right-opening doors
- "Easy-hook": installation and 3D adjustment by one person
- 3D adjustable (height, width, and depth) without taking the door off
- Extra simplified height adjustment: no wedge required
- 180° opening angle

Durability and safety

- Open and shutting movement cycle tests (min. 200,000)
- Fingers are protected because of the minimal space between the door and the frame
- Available in fireproof version of 30 or 60 minutes
- Fully mounted on plastic washers











Polished brass (CU)

Aesthetics

- Pure and qualitative design
- No visible screws
- 3 sizes: S-5, M-6, L-7
- Available in different finishes

Technical features

	invisible neo S-5	invisible neo M-6	invisible neo L-7
Material	Zamak	Zamak	Zamak
Door thickness	min. 33 mm	min. 36 mm	min. 40 mm
Door thickness with max. front panel	35 mm	40 mm	46 mm
Overall depth	26,5 mm (frame) / 30 mm (door)	30 mm (frame) / 32 mm (door)	33mm (frame) / 36mm (door)
Dimensions (L x W)	120 x 25 mm	140 x 28 mm	170 x 32 mm
nstallation and adjustment	Easy-Hook	Easy-Hook	Easy-Hook
Height adjustment ¹	-2,5 / +2,5 mm	-3,0 / +3,0 mm	-3,0 / +3,0 mm
Width adjustment ¹	-3,0 / +4,0 mm	-3,0 / +4,0 mm	-3,0 / +4,0 mm
Pressure ¹ (depth adjustment)	-1,0 / +1,0 mm	-1,5 / +1,5 mm	-1,5 / +1,5 mm
Max. front panel (cladding) size	5 mm	6 mm	7 mm
Fire resistant ²	E30, El ₂ 30, El ₁ 30, EW30	E60, El ₂ 60, El ₁ 60, EW60*	E60, El ₂ 60, El ₁ 60, EW60
CE marking	273114010	3 7 4 1 1 4 0 11a	4 7 5 1 1 4 1 12a
Screw dia.	SPAX - Z2 dia: max. 4,5	SPAX - Z2 dia: max. 5	SPAX - Z2 dia: max. 5

¹ = neutral position factory setting: standard of a 2 mm door margin. ² = fire resistant according to standard EN1634-1: 2008 and classified according to EN13501-2:2007 for use of wooden door with wooden doorframe, and for wooden door with stainless steel frame.

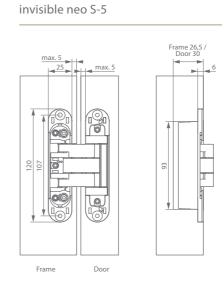
* = Only valid for the Belgian market, for other markets applies E30, EI230, EI130, EW30.

Weight table

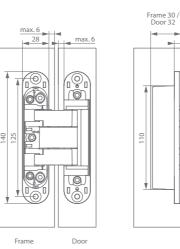
Type hinge		invisible	e neo S-5	invisible	e neo M-6	invisible	e neo L-7
Number of hinges		2	3	2	3	2	3
	730 mm	75 kg	95 kg	95 kg	115 kg	110 kg	160 kg
Max. door weight according to door width	830 mm	70 kg	90 kg	90 kg	110 kg	105 kg	155 kg
	930 mm	65 kg	85 kg	85 kg	105 kg	100 kg	150 kg
	1030 mm	60 kg	80 kg	80 kg	100 kg	95 kg	145 kg

argenta invisible neo

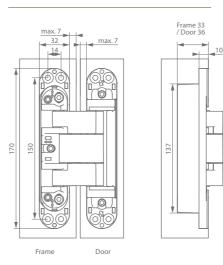




invisible neo M-6

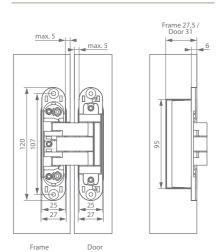


invisible neo L-7

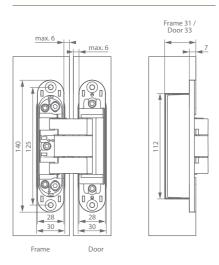


Technical drawings

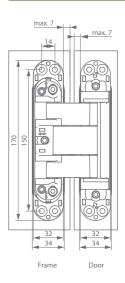
invisible neo S-5 fire resistant

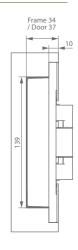


invisible neo M-6 fire resistant



invisible neo L-7 fire resistant





NVISIBLE HINGES _____



argenta invisible neo



Universal milling template

ARLU developed the universal argenta® milling template to quickly and easily make the correct cut-outs, for all argenta invisible fittings as well as the argenta butt hinges, using a router.

A basic set* consists of:

- 3 x black plastic base plates
- 2 x black plastic stop blocks
- Order this as a supplement:
- 3 x brushed aluminium plates**



Intumescent kit

For non-residential buildings such as offices as well as residential buildings, building regulations lay down specific requirements regarding fire safety. To comply with these regulations, an argenta invisible hinge must be combined with an intumescent kit. ARLU supplies intumescent kits for 30 minutes that are tested and approved according to European standards.

* Suitable for doors with 3 hinges: if 4 hinges are to be fitted, an additional 2 x brushed aluminium insert plates + 2 x black plastic base plates must be ordered ** There is a specific brushed aluminium template (insert plate) per type of hinge. We don't deliver aluminium templates (filler plates) with the basic set of the universal milling template.

Accessories



Fixation plate and spacer rings

If a wooden door frame is not thick enough to screw in a concealed hinge securely, securing plates with spacer rings provide a solution. The plate is placed on the back of the wooden door frame and the hinge on the front of the door frame. The spacer rings fill the remaining distance between the securing plate and the hinge. This is necessary to avoid damaging the door frame when the hinge is screwed on. Use a suitable combination of colours to get the required spacing.



Connecting fitting

An argenta invisible hinge can also be used in combination with a steel or stainless steel door frame. For this application, ARLU includes a suitably sized, stainless steel connecting fitting to secure the invisible hinge.



argenta INVISIBLE EXO

The argenta® invisible exo XC-10 has been developed in response to the demand for argenta hinges being able to turn around skirting boards, architraves or additional wall cladding. The invisible exo XC-10 mainly excels in its flexibility: thanks to its variable cladding (from 4 to 10 mm), it is suitable for all architrave door frames with casings up to 12 mm. This opens up even more prospects, as it allows you to finish a door leaf with the same tiles or glass as the walls surrounding the door. Even with the extra thickness of those tiles or the glass on both the wall and the door (maximum 2 x 6 mm), you will be able to swing the door open over 180 degrees.

argenta invisible exo XC-10

What are the benefits ?

Technical

- With a minimum cladding of 4 mm, a skirting board of 12 mm can be bridged when opening the door
- With a minimum cladding of 4 mm, wall coverings of up to 6 mm each can be applied to both the door leaf and the wall
- Without the cladding, wall coverings of up to 10 mm can be applied to both the door leaf and the wall

Ease of use

• Variable cladding of min. 4 mm to max. 10 mm

- Universal: for left and right-opening doors
- 'Easy-hook': installation and 3D adjustment by one person
- 3D adjustable (height, width, depth) without taking the door off
- Extra-simplified height adjustment: no wedge required
- 180° opening angle

Durability and safety

- Open and shutting movement cycle tests (min. 200,000)
- Fingers are protected because of the minimal space between the door and the frame
- Fully mounted on plastic washers

Aesthetics

- Pure and qualitative design
- No visible screws
- Caps available in different colours



Matt chrome



Black

14

Weight table

Type hinge Number of hinges	
730 r	nm
Max. door weight	nm
according to door width 930 r	nm
1030	mm

Technical features

	invisible exo XC-10
Material	Zamak
Door thickness	40 mm
Door thickness with max. front panel	46 mm
Overall depth	36,5 mm (kader = deur)
Dimensions (L x W)	150 x 32 mm
Installation and adjustment	Easy-Hook
Height adjustment ¹	-3,0 / +3,0 mm
Width adjustment ¹	-3,0 / +3,0 mm
Pressure ¹ (depth adjustment)	-1,0 / +1,0 mm
Min. cladding dimensions	4 mm
Max. front panel (cladding) size	10 mm
Screw dia.	SPAX - Z2 dia: max. 5

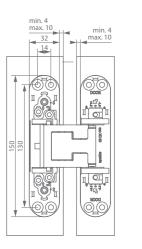
¹ = neutral position factory setting: standard of a 2 mm door margin.

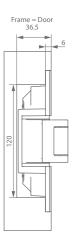
14

	invisible exo XC-10		
2	3		
65 kg	75 kg		
60 kg	70 kg		
55 kg	65 kg		
50 kg	60 kg		

Technical drawing

invisible exo XC-10







argenta invisible exo XC-10

Construction situation 1 WORKING WITH AN ARCHITRAVE DOOR FRAME

In the invisible EXO XC-10 application as illustrated, minimal cladding of 4 mm each was used on both the door frame and the door panel.

This allows for an architrave door frame with a maximum thickness of 12 mm.

Construction situation 2 WORKING WITH DOOR AND WALL COVERINGS

In the invisible EXO XC-10 application as illustrated, minimal cladding of 4 mm each was used on both the wall and the door leaf. This allowed the freedom to add an extra covering of maximum 6 mm to both the door leaf and the wall. This covering can range from ceramic plates to mirrored glass, textiles, veneer, and so on.

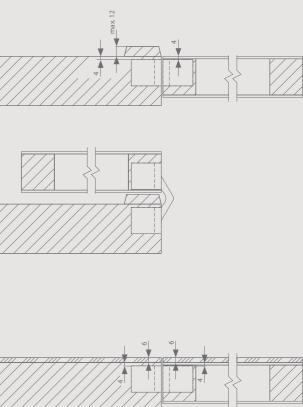


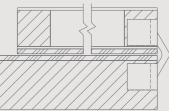
Construction situation 3 WORKING WITH AN ARCHITRAVE DOOR FRAME

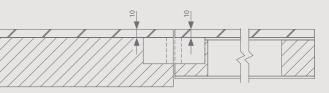
In the invisible EXO XC-10 application as illustrated, no cladding was used on either the door leaf or the door frame. The hinge sits flush with the wooden door and the wall, but a panel with a 10 mm thickness was added to both afterwards.

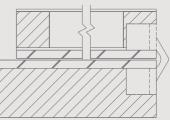


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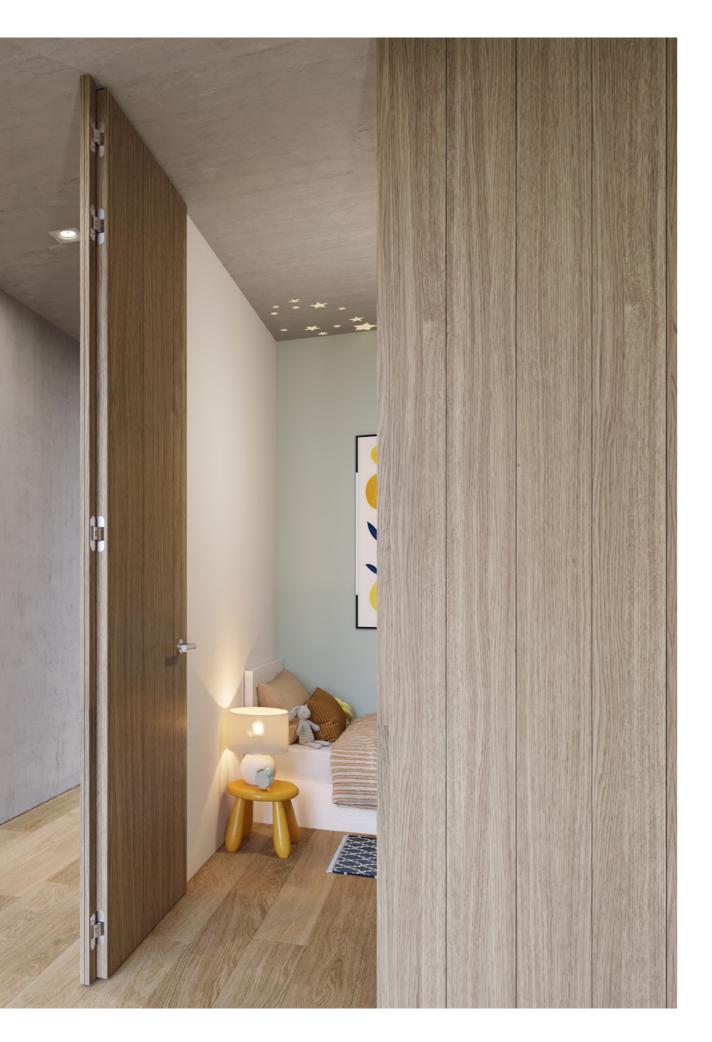
INVISIBLE HINGES _____



argenta INVISIBLE TYO

The argenta® invisible tyo is a recent addition to ARLU's family of invisible hinges. With a focus on a minimal installation depth of 21 mm in the door frame, the invisible tyo fits in perfectly with our other invisible hinges for special applications. Its minimal installation depth allows for narrower door frames with visually discreet results. As with all other ARLU invisible hinges, 3D adjustment of the door leaf, an opening angle of 180° and universal application for both doors that open to either the left or right are all possible. The plastic caps supplied ensure the invisible tyo neatly continues the trend set by the acclaimed design of the invisible neo.





argenta invisible tyo

What are the benefits ?

Ease of use

- Minimum door frame installation depth of 21 mm
- Universal: for left and right-opening doors
- 3D adjustable (height, width, depth) without taking the door off
- 180° opening angle

Durability and safety

- Open and shutting movement cycle tests (min. 200,000)
- Fingers are protected because of the minimal space between the door and the frame
- Fully mounted on plastic washers

Technical features

	invisible tyo
Material	Zamak
Door thickness	38 mm
Door thickness with max. front panel	40 mm
Overall depth	21 mm (frame) / 29 mm (door)
Dimensions (L x W)	110 x 30 mm
Height adjustment ¹	-2,0 / +2,0 mm
Width adjustment ¹	-3,0 / +3,0 mm
Pressure ¹ (depth adjustment)	-1,5 / +1,5 mm
Min. cladding dimensions	4 mm
Max. front panel (cladding) size	6 mm
Screw dia.	SPAX - Z2 dia: max. 5

¹ = neutral position factory setting: standard of a 2 mm door margin.

*The above-mentioned ratios were tested in which, from 3 hinges or more, 2 hinges were placed together at the top of the door leaf at a centre distance of 200 mm.

Aesthetics

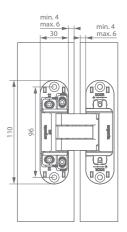
- Pure and qualitative design
- No visible screws
- Plastic caps

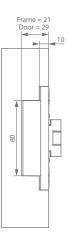


Weight table

Type hinge Number of hinges		invisibl 2	e tyo 3*
	730 mm	75 kg	95 kg
Max. door weight according to door width	830 mm	70 kg	90 kg
	930 mm	65 kg	85 kg
	1030 mm	60 kg	80 kg

Technical drawing





INVISIBLE HINGES



argenta INVISIBLE PRO XS-4

Bulk buyers can also profit from the invisible pro XS-4 hinges: just as invisible, compact and easily adjusted as the invisible neo version, but only available in bulk. There is also not a screw in sight on rotating doors with an opening angle of 180°. The remarkable installation depth of only 23 mm contributes to its design. For universal use in both left-opening and right-opening doors, these hinges can also easily be placed and adjusted by one person.

argenta invisible pro XS-4

What are the benefits ?

Ease of use

- Universal: for left and right-opening doors
- 180° opening angle
- "Easy-hook": installation and adjustment by one person
- Simplified adjustability (height and width)
- Compact dimensions: only 23 mm built-in depth



Grey

Durability and safety

- Open and shutting movement cycle tests (min. 200,000)
- Fingers are protected because of the minimal space between the door and the frame
- Fully mounted on plastic washers



Black

White

Aesthetics

- No visible screws
- Synthetic covers are available in 3 different colors

Weight table

Type hinge		invisible p	invisible pro XS-4	
Number of hinges		2	3	
	730 mm	50 kg	65 kg	
Max. door weight	830 mm	45 kg	60 kg	
according to door width	930 mm	40 kg	55 kg	
	1030 mm	35 kg	50 kg	



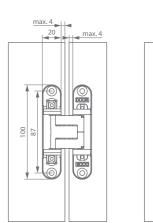
Technical features

	invisible pro XS-4
Material	Zamak + ASA
Finishes	Matt Chrome + Black, White or G
Door thickness	min. 28 mm
Door thickness with max. front panel	28 mm
Overall depth	23 mm (frame) / 23 mm (door)
Dimensions (L x W)	100 x 20 mm
Height adjustment ¹	-2,5 / +2,5 mm
Width adjustment ¹	-2,0 / +2,0 mm
Max. front panel (cladding) size	4 mm
Screw dia.	SPAX - Z2 dia: max. 4,5

 1 = neutral position factory setting: standard of a 2 mm door margin.

Technical drawings

invisible pro XS-4



Frame 23 /Door 23

Gray

or)

INVISIBLE HINGES



argenta INVISIBLE

The standard amongst invisible rotating door hinges, this hinge is symmetrical and can be used for both left-opening and right-opening rotating doors. When the door is closed, no hinge is visible. The simple installation and 3D adjustment for height, width and depth ensure quick assembly of rotating doors that can open up to 180°. The compact dimensions and visible screws both contribute to the 'technical' appearance of this versatile hinge.

argenta invisible



What are the benefits ?

Ease of use

- Universal: for left and right-opening doors
- 3D adjustable (height, width and depth)
- Compact dimensions
- 180° opening angle



Matt chrome

Durability and safety

- Open and shutting movement cycle tests (min. 200,000)
- Fingers are protected because of the minimal space between the door and the frame
- Fully mounted on plastic washers



Matt black 9005

Aesthetics

- Technical and innovative look
- 2 sizes: small and medium
- Available in different coulurs



Matt white 9016

Weight table

Type hinge		invisib	le small	invisible medium	
Number of hinges		2	3	2	3
	730 mm	55 kg	65 kg	55 kg	70 kg
Max. door weight according to door width	830 mm	50 kg	60 kg	50 kg	65 kg
	930 mm	45 kg	55 kg	45 kg	60 kg
	1030 mm	40 kg	50 kg	40 kg	55 kg

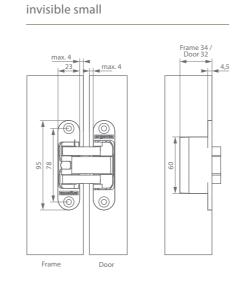
Technical features

	invisible small	invisible medium
Material	Zamak	Zamak
Door thickness	min. 31 mm	min. 37 mm
Door thickness with max. front panel	31 mm	39 mm
Overall depth	34 mm (frame) / 32 mm (door)	35,5 mm (frame) / 36,5 mm (door)
Dimensions (L x W)	95 x 23 mm	111 x 29 mm
Height adjustment ¹	-1,5 / +1,5 mm	-1,5 / +1,5 mm
Width adjustment ¹	-2,5 / +2,5 mm	-2,5 / +2,5 mm
Pressure ¹ (depth adjustment)	-1,5 / +1,5 mm	-1,5 / +1,5 mm
Max. front panel (cladding) size	4 mm	5 mm
Fire resistant ²	-	E30, El ₂ 30, El ₁ 30, EW30
CE marking	-	27211307
Screw dia.	SPAX - Z2 dia: max. 4,5	SPAX - Z2 dia: max. 5

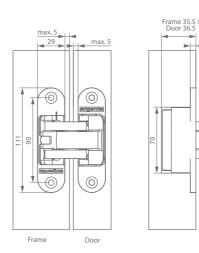
¹ = neutral position factory setting: standard of a 2 mm door margin. ² = fire resistant according to standard EN1634-1: 2008 and classified according to EN13501-2:2007 for use of wooden door with wooden doorframe, and for wooden door with stainless steel frame.

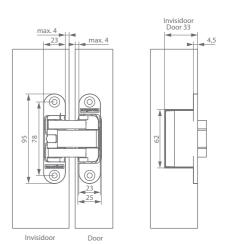


argenta invisible



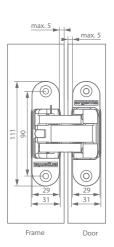
invisible medium

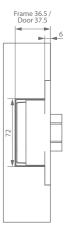




invisible small fire resistant

invisible medium fire resistant







argenta invisible

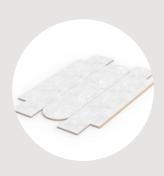


Universal milling template

ARLU developed the universal argenta® milling template to quickly and easily make the correct cut-outs, for all argenta invisible fittings as well as the argenta butt hinges, using a router.

A basic set* consists of:

- 3 x black plastic base plates
- 2 x black plastic stop blocks
- Order this as a supplement:
- 3 x brushed aluminium plates**



Intumescent kit

For non-residential buildings such as offices as well as residential buildings, building regulations lay down specific requirements regarding fire safety. To comply with these regulations, an argenta invisible hinge must be combined with an intumescent kit. ARLU supplies intumescent kits for 30 minutes that are tested and approved (see page 35) according to European standards.

* Suitable for doors with 3 hinges: if 4 hinges are to be fitted, an additional 2 x brushed aluminium insert plates + 2 x black plastic base plates must be ordered ** There is a specific brushed aluminium template (insert plate) per type of hinge. We don't deliver aluminium templates (filler plates) with the basic set of the universal milling template.

Accessories



Fixation plate and spacer rings

If a wooden door frame is not thick enough to screw in a concealed hinge securely, securing plates with spacer rings provide a solution. The plate is placed on the back of the wooden door frame and the hinge on the front of the door frame. The spacer rings fill the remaining distance between the securing plate and the hinge. This is necessary to avoid damaging the door frame when the hinge is screwed on. Use a suitable combination of colours to get the required spacing.



Connecting fitting

An argenta invisible hinge can also be used in combination with a steel or stainless steel door frame. For this application, ARLU includes a suitably sized, stainless steel connecting fitting to secure the invisible hinge.





PIVOTING HINGES

The choice of pivoting interior doors is mainly a matter of taste. Fitting flush to the wall, the appearance is appealing even when the pivoting door is open. Thanks to their compact size, pivoting hinges can even be used for floor-to-ceiling doors. The fact that the pivot point can be chosen at will, making room for creativity, especially with the fact that no door frame is needed and the door can therefore be placed perfectly flush with the wall. With the hinge system integrated into the doorleaf, this always represents a perfect solution both for new buildings as well as refurbishments, also in combination with underfloor heating.



argenta PIVOTICA PRO

The argenta® pivotica pro allows interior doors to be opened through 150° in both directions. Thanks to an active closure damper, the door always returns to its zero position. This keeps the door perfectly flush with the wall, ensuring there are no interruptions to the sleek design of the wall. An optional 90° holding position can also be fitted, allowing the door to remain open in both directions without the need for a doorstop.



argenta pivotica pro

When floor-mounted, the pivotica pro is perfectly suited for installation in a fully finished door opening. It can also be built in* to the floor for minimal door clearance at the bottom. The exact position of the pivotica can be chosen at will, meaning the hinge can be fitted either centrally, off-centre, or at the corner of the door.

Lastly, the argenta[®] pivotica pro is fully compliant with the EN1154 standard for door closure mechanisms. The argenta pivotica pro is also available in a 30-minute fire-resistant version with a special interdens kit. For door heights of 2500 mm upwards, we recommend using an argenta magnotica pro (contactless magnetic door closure mechanism, p.48).

What are the benefits ?

Ease of use

- Easy surface-mounted or built-in installation
- Opening angle in both directions up to 150°
- With or without holding position at 90° in both directions
- Safe for underfloor heating applications (when floor-mounted)
- Free choice of pivot position (hinge point)
- Adjustable alignment (straight alignment)
- Adjustable bottom plate

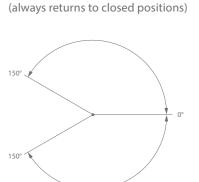
Durability and safety

- Child-friendly (easy to open)
- Complies with EN1154 standard for door closing mechanisms

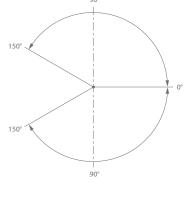
Aesthetics

- Invisible
- Available for floor-to-ceiling-height doors
- Invisible door closer
- Black caps (incl. black screws) available as an option





F0 = 0°



Holding positions

 $F90 = -90^{\circ} / 0^{\circ} / +90^{\circ}$



argenta pivotica pro

FM (= FLOOR MOUNTED)	pivotica p
Door weight	Max.
Door thickness	Min. 40 mm ·
Door width*	200
Door height	300
Width adjustment	- 3 / -
Depth adjustment	- 3 / -
Height adjustment	
Alignment	- 4 /
Holding position	0° (= F0) or -90°
Bottom door clearance	13
BI (= BUILT IN)	pivotica
Door weight	Max.
Door thickness	Min. 40 mm
Door width*	200
Door height	300
Width adjustment	- 3 / -
Depth adjustment	- 3 / -
Height adjustment	+ 6
Alignment	- 4 /
Holding position	0° (= F0) or -90°
Bottom door clearance	Min. 5 - N
* = with a central position	
NAMING SYSTEM	Door weight
pivotica pro	100 100 100 100
pivotica pro	150 150 150 150

40

Technical features

ca pro 100 FM	pivotica pro 150 FM
ax. 100 kg	Max. 150 kg
m - Max. 100 mm	Min. 50 mm - Max. 100 mm
2000 mm	< 100 kg = 2500 mm > 100 kg = 2000 mm
000 mm	3000 mm
8 / + 3 mm	- 3 / + 3 mm
8 / + 3 mm	- 3 / + 3 mm
/	/
4/+4°	- 4 / + 4 °
90° / 0° / 90° (= F90)	0° (= F0) or -90° / 0° / 90° (= F90)
13 mm	13 mm
ica pro 100 Bl	pivotica pro 150 Bl

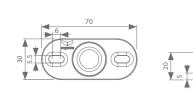
k. 100 kg	Max. 150 kg
1 - Max. 100 mm	Min. 50 mm - Max. 100 mm
00 mm	< 100 kg = 2500 mm > 100 kg = 2000 mm
00 mm	3000 mm
′ + 3 mm	- 3 / + 3 mm
′ + 3 mm	- 3 / + 3 mm
6 mm	+ 6 mm
↓/+4°	- 4 / + 4 °
0° / 0° / 90° (= F90)	0° (= F0) or -90° / 0° / 90° (= F90)
Max. 11 mm	Min. 5 - Max. 11 mm

Holding position	Montagesituatie
F90	FM
FO	FM
F90	BI
FO	BI
F90	FM
FO	FM
F90	BI
FO	BI
F90 F0 F90 F0 F90 F90	BI BI FM FM BI

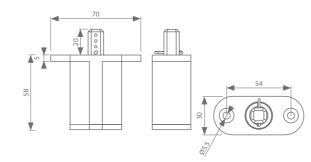
argenta pivotica pro

Technical drawings pivotica pro 100

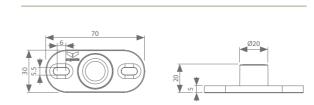
Top parts of door opening





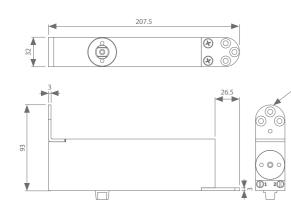


Technical drawings pivotica pro 150

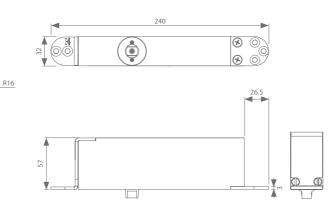


Top part of door opening

Bottom part door - corner position



Bottom part door - centre or off-centre position



Bottom part of floor - Floor-mounted (= FM)

Bottom part of floor - Built-in (= BI)

7.5

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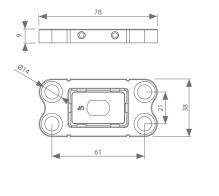
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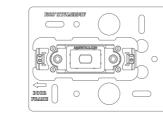
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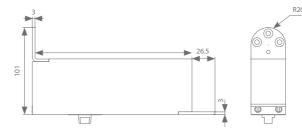


44.5

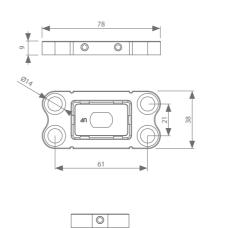


Bottom part of door - corner position





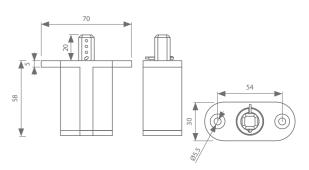
Bottom part of floor - Floor-mounted (= FM)



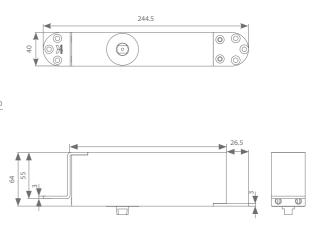


DOOB

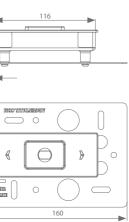


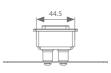


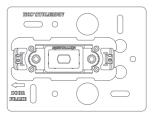
Bottom part of door - centre or off-centre position



Bottom part of floor - Built-in (= BI)









The argenta® pivotica is thanks to its compact size not only easy to mount in the door, the pivot hinge can also be installed in pivoting floor-to-ceiling-height doors. The innovative pivot hinge even allows for the pivot point on the door to be chosen freely (at a minimum of 40 mm from the side of the door); this way, wide doors can for instance rotate from the middle. The argenta pivotica is suitable for both left and right doors. Thanks to the argenta pivotica architects can use spaces and walls creatively, seeing how the pivot hinge does not require a door frame and the door can be aligned perfectly with the wall. All parts of this pivot hinge are rust-resistant. The argenta pivotica is suitable for indoor use of both modern residential buildings as well as public buildings and offices. The argenta pivotica is preferably used in combination with the argenta magnotica Pro, a contactless doormagnet. (p.48)

argenta PIVOTICA



argenta pivotica

What are the benefits ?

Ease of use

- Easy installation
- Opening angle in both directions up to 150°
- Fixed settings at 90° in both directions
- Free choice of rotating position (hinge point)
- Adjustable outlining (straight outlining)
- Pivot system to be mounted in the doorpanel and not (as usual) in the floor or ceiling

Safety

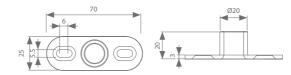
• Child-friendly (easy to open)

Aesthetics

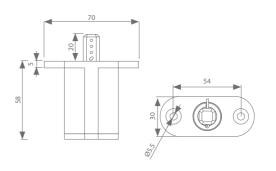
- Invisible
- Available for floor-to-ceiling-height doors
- Invisible door closer

Technical drawings

upper part door opening



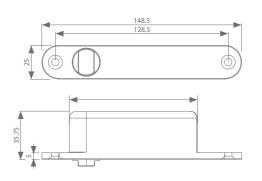
upper part door leaf



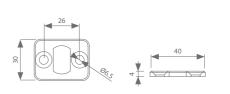
Technical features

	pivotica
Material	Aluminum + stainless steel
Finishes	Brushed Stainless Steel
Door thickness	min. 40 mm
Door weight	max. 45 kg
Door width	1500 mm
Door height	3000 mm

lower part door leaf



lower part floor



PIVOTING HINGES

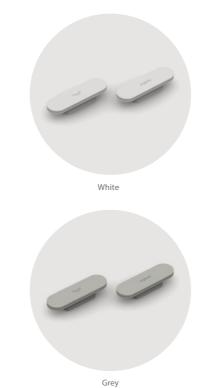


argenta MAGNOTICA PRO

The magnotica pro is a magnetic and contactless door closer which holds interior doors shut without the need for a door handle or latch. Because there are no moving parts, the door can be opened and closed completely without making any noise.

argenta magnotica pro

The magnotica pro is a magnetic and contactless door closer that allows interior doors to be held in a fixed position without the need for a handle or lock. Because there are no moving parts, a door can be closed and opened completely silently. The magnotica pro is ideal in combination with all argenta pivoting hinges and the argenta[®] invisidoor door frames. The contactless door closer can be used both vertically (reveal of the door leaf) and horizontally (top of the door leaf) on any type of door frame.



What are the benefits ?

- No moving parts to wear out
- Silent mechanism due to no friction
- Door can be opened and closed noiselessly without a door handle or latch
- Doors are quick and easy to open and close
- Perfect integration in the argenta invisidoor DL or 2.0 possible
- Ideal for doors to walk-in closets or storerooms
- Perfect for keeping pivoting doors in their closed position
- Thanks to the extra cover plate the screws are concealed
- Available in white, black or grey

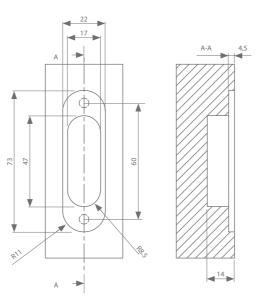


Black

Technical drawing

Technical features

Clearance	Magnetic power
2 mm	Minimum 40 N
3 mm	Minimum 35 N
4 mm	Minimum 30 N







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