



DeckSafe s o L U T I O N S

www.deck-safe.co.uk

ANTI SLIP FLOORING & SAFETY PRODUCT SPECIALISTS







CALL US ON: 01206 322 899

GRP - IT'S WHAT WE DO...

Glass Reinforced Plastic, or GRP as its known, is formed using continuous strands of glass fibre cured with industry approved polyester resins. A combination of the glass fibres and the way the chemicals within the resin react on curing, give the material exceptional strength whilst remaining lightweight.

Anti-slip properties are then produced with the addition of an angular cut quartz grit surface – achieving BS7976 standard for outstanding performance in wet, oily and icy conditions.

- Anti Slip
- High Strength
- Lightweight
- Low Maintenance
- Corrosion Resistant

- Fire Retardant
- UV Stable
- Non Conductive*
- Theft Proof[^]

So that's the science bit, what makes DeckSafe Solutions your supplier of choice? Our sales team has been carefully assembled with excellence in mind combining years of engineering experience with a vast knowledge of the GRP industry.

Add to that a management and support team with a completely customer centric ethos and you achieve a business with the knowledge, the product and the attitude to deliver excellence to the customer time after time.

As well as supplying directly off the shelf, we can offer a full design, supply and install service. We have highly experienced installation teams, operating nationwide everyday fitting everything from decking strips to full working platforms and handrail systems. Our products are produced to spec in our own workshop and, on most occasions, **cutting is FREE!**

^{*} Standard products are non conductive - conductive flooring panels available if required

[^] In comparison to steel alternatives - no scrap value



...AND THIS IS OUR PRODUCT RANGE

Page 3-4 Safety Products

- Convex Decking Strips
- Stair Nosing
- Stair Tread Covers
- Structural Stair Treads
- Solid Plate





Page 5-6 Marina Decking

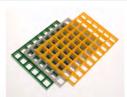
- Mini Mesh (12mm open hole)
- Micro Mesh (8mm open hole)





Page 7-8 Industrial Grating

- Standard Mesh (32mm open hole)
- Heavy Duty (42mm open hole)







Page 9-10 Fabrications & Profiles

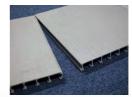
- Platforms / Up & Overs
- Ladders
- Walkways
- Pultruded Profiles





Page 11-12 Structural Panels

- Solid Top Panels
- · Cored (Sandwich) Panels
- Trench / Service / Gulley Covers
- · DeckSafe 500 Interlocking

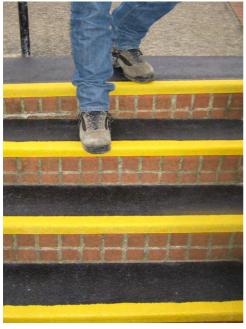






SAFETY FIRST...

With personal injury claims rising fast, and the average payout rising faster, it is now more important than ever to ensure that the safety of your clients, workforce and the general public is at the forefront of your thinking. At DeckSafe we have done the hard bit for you by coming up with innovative products to keep people on their feet in all environments...

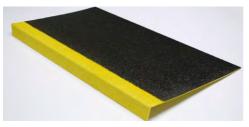


STAIR TREAD COVERS

Stairs are notoriously dangerous, particularly when wet or worn. Our **GRP Tread Covers** are strong, durable, easy to fit and with a British Standard approved anti slip surface, they give a first class grip in any environment. Cut to size in our onsite workshop, they can be delivered ready to fit or, if required, we can fit them for you!

We'll even customise them if you like!







STAIR NOSING

If you don't need whole tread treated then our **GRP Stair Nosing** may be what you are after. Fitted to the nose they help protect the most treacherous part of the step, whilst giving the same, DDA compliant, anti-slip properties



DDA Compliant

CONVEX DECKING STRIPS

Simplistic in their design, powerful on results, our Convex Decking Strips make that hazardous decking area a safer place to be. Simply screw them to your existing timber decking to give it a new lease of life. Now supplied in a new finer grit finish which still gives the same anti slip confidence, but is kinder to bare skin!









SOLID GRITTED PLATE

A highly versatile **laminated GRP plate** that can be cut to almost any shape to fit in any application. Its gritted surface makes it perfect for use in any area that needs an anti-slip boost, without any structural requirements – whatever the industry.



TACTILE PLATE

DDA Compliant **Tactile Plate** is perfect for use in all areas where the visually impaired need help in negotiating hazards and changes in elevation.







DeckSafe

MARINA DECKING...

Our GRP **Marina Decking Panels** are fast becoming the preferred choice for pontoons, fingers and access ramps within the Marina industry. With outstanding properties such as long life, corrosion resistance, UV stability, algae resistance and, of course, our British Standard approved non-slip surface, this material is a real winner and blows the timber based competition away! It is easy to install, lightweight yet strong and available in a range of thicknesses and colours to suit your individual requirements. Plus if you need it cutting to fit your spec before delivery, we'll do it – **Free of charge!**

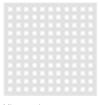
Algae Resistant!











Micromesh panels have an 8 \times 8mm open hole and are available in grey and beige as standard in thicknesses of 22mm and 30mm. The smaller holes still give great drainage and the increase in material surface area makes this product a little stronger than its minimesh equivalent.

Micromesh



Minimesh (12 x 12mm open hole) is the most popular of the 2 options with additional thickness options of 14mm and 38mm and green added to the colour range. We also stock bespoke fixings for the minimesh panels in the form of M-Clips that make the installation quick and easy.

Minimesh



NOT JUST FOR MARINA'S

The smaller holes make these products ideal for access ramps and walkways of all kinds. A simple addition of a ramp edging piece gives a perfect finish and a smooth ride for wheelchairs. Striking to look at and highly practical meeting all DDA requirements.



A number of our customers have enquired about having a finer grit finish on the marina decking products. Well, you spoke – we listened, and we are delighted to announce our micro and minimesh products are now stocked in the fine grit finish only. Same slip resistant properties, kinder to bare feet!







Anti Slip - BS7976





A beautiful example of our standard mesh grating at London City Airport's Fire and Rescue dock. This product has also been used at the London Aquarium and for service riser flooring in many projects throughout the capital.

Lightweight – Yet Incredibly Strong!





For more information on thicknesses, colours, panel sizes and load data please visit our website

MESH INDUSTRIAL GRATING

Standard Mesh Grating can be used in a variety of applications, from general flooring to walkways, ramps and trench covers. It has an impressive strength to weight ratio and is specified by many major construction companies. An attractive and high performing alternative to traditional steel and aluminum grating with a life span that simply blows them away!

Corrosion Resistant









The versatility of the product is demonstrated well here – a jigsaw with the appropriate composite blade will cut through the material with ease allowing customisation of the product, on site, without the need for any hot work certification!

FIXTURES AND FITTINGS

Fitting the grating panels could not be easier. We supply a wide range of stainless steel fittings to suit any install project whether fitting to a framework or direct to the substrate. We also have a range of fittings to allow you to raise the panels from the ground and give plenty of room for drainage of oils and water from the working surface.



FABRICATIONS...

DeckSafe Solutions are proud to have some of the most highly skilled GRP fabricators in the industry and they take a huge pride in the quality of their workmanship. From simple projects such as ladders and small steps to major platforms and walkways they can make almost anything! We can either take a drawing direct from your own designers or our in house engineers will happily guide you through the whole design stage, produce the CAD drawings for you to approve before passing to the fabrication team to work their magic. No job too big or too small – in fact, we thrive on a challenge!!









Manufactured to order in our own workshop!

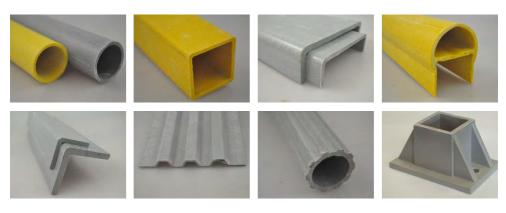


Our Handrail and Walkway Systems are also produced from your design specifications, manufactured in house and transported, in sections, to site where our experienced install teams will do the rest. The handrails have been tested and approved for loading requirements to British Standard 7818 so you can be assured that they are built with safety in mind.

Any length, any width and installed wherever you need it!

BS7818 Approved

All of our stock profiles are UK manufactured, pultruded, GRP giving you ultimate confidence in their strength and durability – not only do we use them for our own fabrications but we are happy to sell them off the shelf – cut to your specified lengths of course!



We also stock a large range of fixtures and fittings to cater for every eventuality – whether fitting to solid floors or bearers or even to raise the panels to create a suspended floor. Some of the most popular are pictured below but please call us to discuss alternative options!











STRUCTURAL PANELS...

DeckSafe Structural Panels are ideal for those jobs that need a little more in the way of structural support. Perfect for use as flooring panels the obligatory anti-slip surface gives confidence under foot as well as extra strength over standard grating with some impressive UDL and point load stats. They are also commonly used for trench or service covers with lifting eyes cut into the surface for easy access to the protected workings below.



Huge UDL & Point Load!









Solid Top Panels are comprised of a grated underside with a solid plate added to the top panel during the curing process which provides its additional strength. Despite being strong, they are still relatively light so the addition of lifting eyes allow a 1 or 2 man lift when used for trench covers.



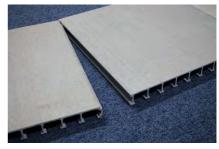
Cored, or sandwich panels are the daddy of all molded GRP panels. With solid plate on the top and underside of the grated centre it offers extremely high load qualities for those jobs where the panels may be exposed to heavy traffic. EN124 approved.

DECKSAFE 500 - PULTRUDED PLANK FLOORING

DeckSafe 500 is the newest addition to our flooring range, and it comes with a twist! It is a pultruded, tongue & groove flooring plank which can be sealed to achieve odour control as well as preventing water penetration. 500mm wide and 40mm thick it also has outstanding loading ability and can be supplied in anything up to 6m in length.









NEW FOR 2014 - SAFESLAB 400

You asked - we delivered! Our newest product is a BS-EN-124 rated trench cover. SafeSlab 400 is a first class product for use in areas subject to heavy vehicular or pedestrian traffic. 100mm thick, this pultruded GRP slab is 600mm wide and is cut to length to fit your trench perfectly.

Its interlocking edges make it sealable (if required) and we will pre rout the lifting holes for you prior to dispatch. As you would expect, it can be manufactured with or without our gritted, anti-slip surface. DeckSafe are delighted to welcome this new member to our product portfolio!

BS-EN-124 Rated











MEET THE TEAM...

Dave Hale - General Manager

A GM in the fast paced logistics industry for 10 years, Dave joined DeckSafe in 2012 to supplement the existing team and bring new ideas and structure to the business. Hobbies outside work include cricket and golf although he scores more hundreds on the golf course than the cricket pitch!!



dave@deck-safe.co.uk



Trevor Brooker - Business Development Manager

The newest member of the DeckSafe team Trevor brings with him a wealth of experience in business development and an infectious appetite to succeed! A fountain of knowledge, Trevor likes to keep in shape and can often been seen running around the streets of Suffolk in his spare time.

trevor@deck-safe.co.uk



From a small up and over to a substantial walkway system, and everything in between, years of engineering experience make lan the company lead for fabrication projects. If you need advice on any type of build, look no further. A passion for motorbikes and watches keep him busy at the weekend!



ian@deck-safe.co.uk



Savannah Rate - Sales Admin

Savannah's job is to keep the rest of the team in check and ensure the customers receive the ultimate service - every time. Usually the first voice you will hear when you call the office! Another golfer, she has played off of a 10 handicap in the past!

srate@deck-safe.co.uk

FREE CUTTING SERVICE



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