

## GRP STAIR TREAD COVERS AND NOSINGS



The Quartzgrip® DDA compliant range of Anti-Slip Safety Products includes Stair Tread Covers and Stair Nosing. All are manufactured from corrosion resistant Glass Reinforced Plastic (Fibreglass) and have been designed for easy installation onto existing concrete, timber or steel surfaces.

We strongly suggest you glue and screw this product in place.



### BENEFITS

- ✓ Anti-slip
- ✓ High Strength
- ✓ Low Maintenance
- ✓ Fire retardant
- ✓ Corrosive resistant
- ✓ UV stable
- ✓ Chemical resistant
- ✓ Non-Conductive

A hard-wearing Silicon Carbide Grit is applied to the top surface to provide an effective ANTI SLIP finish, which outperforms conventional aluminium or rubber material in terms of slip resistance.

## GRP STAIR TREAD COVERS AND NOSINGS

### Stair Tread and Landing Covers



- Anti-slip covers for steps and stair treads.
- Maximum size: 3660mm length, 345mm depth with 55mm drop.
- All covers can be cut to size to suit your individual requirements, ready for installation.
- Standard colours are grey, beige and black with white or yellow nosing.
- Standard thickness is 4mm, but custom thicknesses and colours are available upon request.

### Landing Covers

Size	Colour
2440 x 1220mm	Black/Yellow
2440 x 1220mm	Black/Yellow

### Stair Nosing

Sizes	Weight/ KG
3000 x 55 x 55mm	1.8
3600 x 55 x 55mm	2.2
3000 x 70 x 55mm	2.3
3600 x 70 x 55mm	2.8

Colours available: Black, Beige, White, Yellow, Grey and Luminous



### FOR MORE INFO

Call: 01206 322 899

Email: [sales@deck-safe.co.uk](mailto:sales@deck-safe.co.uk)

Visit: [www.decksafe.co.uk](http://www.decksafe.co.uk)

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## GRP STAIR TREAD COVERS AND NOSINGS

### MATERIAL CHARACTERISTICS



#### Quality Assurance

Manufactured in accordance with our ISO 9001 accredited Quality Management System, the structural integrity of the specified material is high grade. A suggested life span of 25 years is expected, but not guaranteed, and is based on a number of variables: environmental, installation process, maintenance, loading and traffic conditions.



#### Slip Resistance

The integral angular quartz gritted surface has been tested and certified in accordance with BS 7976-2. It provides an exceptional level of slip resistance over its lifespan. Lifespan depends on frequency of use.



#### Chemical Resistance

Fibreglass products are resistant to a wide range of chemicals across a broad temperature spectrum. GRP is made using a number of different resin to achieve specific chemical resistant properties. Please refer to chemical resistance chart DS-DST-10.



#### Fire Resistance

All products contain Fire Resistant Additive resulting in a Euro Class 1 fire rating in accordance with ISO 9239-1 and ISO 11925-2. This performance is equivalent to ASTM E84 class 1 and BS 476 part 7 class 2 flame spread and in effect gives a 30 minute burn time on the material.

GRP Characteristics	Unit	Reference
Voltage breakdown	18K volts/mm	ASTM D149
Density kg/m <sup>3</sup>	2100	ISO 9001
Thermal Expansion Factor	13 x 10 <sup>-6</sup> mm/mmoC	ISO 9001
Water Absorption rate	0.45 x 24 hrs	ASTM D570
Operating Temperature	-100oC to +200oC	ISO 9001

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## GRP STAIR TREAD COVERS AND NOSINGS

### Related Products



Decking Strips



Tactile Flooring



Ladder Rung Covers



Safeclamp® Modular Handrail

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