

Stair Tread Cover & Landing Cover



PRODUCT DATA SHEET: ANTI-SLIP



OPTIONS

Std Colours:

Yellow or Black

Bespoke:

Any RAL / BS colour

Dimensions:

3mm thick GRP profile with integral 55mm downstand from top surface

Stocked tread cover profiles:

Length: 3200 mm

Depth: 200 mm | 250 mm | 350 mm

Bespoke tread cover profiles:

Length: 3000 mm

Depth: 200 mm* | 250 mm | 350 mm

Bespoke landing cover profiles:

Length: up to 2440 mm (max)

Depth: 351 mm - 1220 mm

All custom tread cover sizes are made from the nearest larger depth

Additional Options:

Resin finished highlighted nosing & downstand

Chamfered & resin finished edges

Colour matched riser covers

Pre-drilled fixing points

Choice of colour

Choice of grit size

Cut to exact sizes prior to delivery

Full range of fasteners & adhesives for all on-site scenarios

*Minimum order quantities may apply.

Please contact us for further information

SPECIFICATION

Profile & resin coatings:

High quality isophthalic polyesters

Grit:

Refined aluminium oxide

Hardness:

9.5 moh / 2200 knoop diamond

Suitable traffic:

Foot (or heavier)

Can be fixed to:

Chequer plate, concrete, metal, wood, ceramics, open mesh grating

Fixing methods:

Sealant/adhesive in combination with countersunk/panhead screws & plugs or self-drilling screws

BENEFITS

- > highly effective anti-slip safety surface
- > long lasting & durable
- > suitable for all environments, exterior or interior
- > refined, extra-hard aluminium oxide granules give superior performance & wear characteristics (compared to quartz grit)
- > choice of grit grade – barefoot (grade 40, extra-fine), pedestrian (grade 24, fine), industrial (grade 16, medium/coarse) & offshore (grade 12, extra coarse)
- > far outlasts anti slip tapes, floor paints & coatings
- > little or no maintenance requirement
- > light weight profiles add insignificant load to existing structures
- > rapid & easy installation – choice of fasteners/adhesives to suit any existing surface
- > resistant to a wide range of chemicals
- > full range of RAL & BS colours available to order
- > Equality Act compliant products available
- > conforms to UK Building Regulations
- > easily cleanable
- > rapid delivery: typically 3-5 days for stocked items & 10 days for bespoke products*
- > free cutting service*

*subject to order type & size

APPLICATIONS

Typical applications:

- access platforms
- steps
- staircases & walkways
- bridges

DESCRIPTION

Nominally 3mm thick, tough GRP profiled covers, coated in a combination of aluminium oxide & resin components make up a range of Anti-slip products that will withstand the rigours of all industrial & commercial environments. Designed specifically to reduce the risk of slipping on steps, stairways & landings, they are the preferred choice over tapes and paints.

The products can be laid and fixed using a combination of adhesive/sealant and fasteners to effectively fix, bond and seal the edges, preventing any ingress of moisture. Profiles may be cut and finished to specified sizes prior to delivery for ease of installation or can be cut on site using a diamond tipped tool.

Landing covers with downstand(s) are manufactured to specified sizes to maintain the aesthetics across the entire stairway and walkway, offering a complete solution.

Designed to be fixed to all substrate types, the versatility of the covers mean they can be used even where there is minor damage or deterioration to an existing surface.

Stocks of standard product types are always available, complemented by rapid, bespoke made solutions direct from our UK manufacturing facilities.