

Stair Tread Cover with Perma-Contrast Nose



PRODUCT DATA SHEET: ANTI-SLIP

OPTIONS

Standard Stocked Colours:
Black Tread with Yellow or White Nose

To Order Colours:
A range of RAL matched colours

Dimensions:
6mm thick GRP profile with integrated 55mm downstand from top surface

Stocked tread cover profiles:
Lengths: 3200, 2440 & 2000 mm
Depth: max. effective 350 mm (incl. nose). Rear edge may be trimmed as required.

Additional Options:
Chamfered & resin finished leading edges
Colour matched riser covers
Pre-drilled fixing points
Choice of colour*
Cut to size on site or we can cut 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 (Grade 16)

Hardness:
9.5 moh / 2200 knoop diamond

Suitable traffic:
Foot & light wheeled

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)
- > 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
- > a range of RAL matched colours available to special order*
- > Equality Act compliant product
- > conforms to UK Building Regulations
- > easily cleanable
- > rapid delivery: typically, 3-5 days for stocked*
- > cutting service available

*subject to order type & size

APPLICATIONS

Typical applications:

- access platforms
- steps
- staircases & walkways
- bridges

DESCRIPTION

Nominally 6mm 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, this product features a two-part construction of tread & nose, assembled and bonded in our factory from stock profiles. It offers a high colour definition between the tread & nose sections. Unlike surface applied highlighted treatments which wear away in time, as the nose colour is throughout this product, it offers a permanently contrasting colour appearance.

Tread covers are laid and fixed using a adhesive/sealant and fasteners to fix, bond and seal the edges, preventing moisture ingress. Profiles may be cut and finished to specified dimensions prior to delivery for ease of installation or can be cut on site using a diamond tipped tool.

A complementary range of 6mm thick anti-slip sheets are available to maintain the surface level and aesthetics across stairways, landings and walkways.

Suitable for 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.