

6mm Extra Thickness – Flat Sheet



OPTIONS

Stocked colours:

Black

To order colours:

Grey, Yellow or any RAL colour

Dimensions:

Manufactured finished thickness of 6mm

Stocked sheet sizes:

3000 x 1500 mm, 3000 x 1220 mm
2440 mm x 1220 mm

To order sheet sizes:

Contact us for specific sizes/thicknesses*

Additional Options:

Resin finished highlighted edges
Chamfered & resin finished edges
Pre-drilled fixing points
Water jet cutting of intricate designs/shapes/logos or strips
Choice of colour
Choice of grit size
Cut to size prior to delivery
Full range of fasteners & adhesives for all on-site scenarios

*Custom sizes/thicknesses are available to order. Minimum order quantities may apply

SPECIFICATION

Sheet & resin coatings:

High quality isophthalic polyesters

Grit:

Refined aluminium oxide

Hardness:

9.5 moh / 2200 knoop diamond

Suitable traffic:

Foot, light wheeled

Can be fixed to:

Concrete, metal, wood, ceramics, plastics, open mesh grating

Fixing methods:

Sealant/adhesive in combination with countersunk/panhead screws, 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 common quartz grit finishes)
- > Grit grades – stocked type: industrial (grade 16, medium/coarse)
- > Far outlasts anti slip tapes, floor paints & coatings
- > Little or no maintenance requirement
- > Heavy duty, rigid sheets
- > Rapid & easy installation - choice of fasteners/adhesives to suit any existing surface
- > Resistant to a wide range of chemicals (full details available)
- > Range of RAL colours available to order
- > Conforms to UK Building Regulations
- > Easily cleanable
- > Rapid delivery: typically 3-5 days for stocked items
- > Easy to cut on site or use our factory cutting service

* subject to order type & size

APPLICATIONS

Typical applications:

- ramps
- platforms
- walkways
- bridges

DESCRIPTION

A 6mm thick, tough GRP sheet coated in a combination of refined aluminium oxide granules & polyester resin components provides a highly effective Anti-slip flooring surface that will withstand the rigours of all industrial & commercial environments.

The Extra Thickness GRP flat sheet is suitable for foot, wheeled & light vehicular traffic. A rigid and heavy grade board makes the preferred choice for highly trafficked areas such as pedestrian bridge decking and walkways. The product is secured using a combination of adhesive/sealant and fasteners which combine to fix, bond and seal the edges. Sheets 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.

Designed to be fixed to all substrate types, Extra Thickness sheets can be used even where there is damage or deterioration to an existing surface.

Sheets with made to order sizes are also available as factory options to complement our standard UK stocked items.