

# Standard Thickness – Flat Sheet



PRODUCT DATA SHEET: ANTI-SLIP



## OPTIONS

### Stocked Colours:

Yellow & Black

### Bespoke Colours:

Grey or any RAL / BS colour

### Dimensions:

Manufactured on a nominally 3mm thick GRP sheet

### Stocked sheet sizes:

3000 mm x 1220 mm  
2440 mm x 1220 mm

### Bespoke sheet sizes:

3000 mm x 1250 mm\*

### 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 sizes prior to delivery  
Full range of fasteners & adhesives for all on-site scenarios

\*Custom sizes available to order and thicker sheets available on request. Minimum order quantities may apply - please contact us for further information

## SPECIFICATION

### Sheet & resin coatings:

High quality isophthalic polyesters

### Grit:

Refined aluminium oxide

### Hardness:

9.5 moh / 2200 knoop diamond

### Suitable traffic:

Foot, wheeled, light vehicular

### 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)
  - > 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 sheets
  - > Rapid & easy installation - choice of fasteners/adhesives to suit any existing surface
  - > Resistant to a wide range of chemicals (full details available)
  - > 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:

- ramps
- platforms
- walkways
- bridges

## DESCRIPTION

A nominally 3mm thick, tough GRP sheet coated in a combination of premium quality aluminium oxide & resin components make up a highly effective Anti-slip product that will withstand the rigours of all industrial & commercial environments.

The preferred choice over tapes and paints, offering an almost permanent solution to slip hazards. The product 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. 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, Standard thickness sheets can be used even where there is damage or deterioration to an existing surface.

To accommodate all requirements, standard product types are available from stock alongside rapid, bespoke made solutions direct from our UK manufacturing facility.