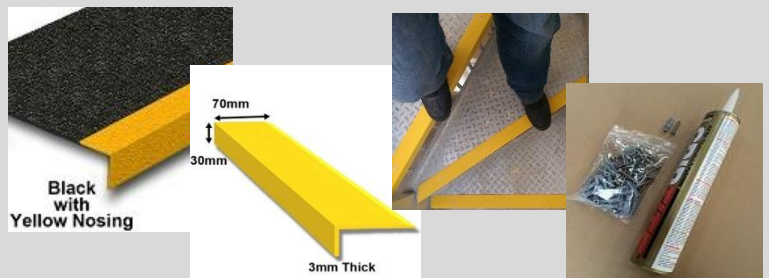


Product Data Sheet: ANTI SLIP GRP RANGE FITTING INSTRUCTIONS



Cutting to size

Can be cut to size using cutting equipment with a diamond blade. Cutting should be carried out externally or where there is dust extraction or excellent ventilation. A jigsaw can be used for trimming or for occasions where only a small amount of cutting is required. **A free of charge cutting service is available for all GRP products.**

Measuring

Width: Measure from left to right across the tread substrate. Then deduct 5mm (2.5mm either side) to ensure they easily fit and to allow for any expansion.

Depth: Measure from the front (nosing) to the back of the tread substrate. Then deduct 5 mm. E.g. 300mm measured depth minus 5mm = 295mm.

Countersinking

There is no need to counter sink the screw holes since the screw can be tightened flush into the surface.

Preparation

Surface damage should be repaired to ensure that the tread or sheet will be on a reasonably flat and even surface. If using an adhesive, the substrate must be clean and dry and free from oils, grease and.

Fitting

Prior to applying any adhesive or drilling any holes, it is advisable to carry out a dry-fit first to ensure a suitable fit. Trim using a jigsaw if required.

Fixing

FixMaster recommends a double fixing method for installing GRP anti slip sheets, stair treads and nosings. Consisting of a high strength adhesive (this will also help bed the GRP item into place) and mechanical fixing.

As a guide, one 310ml mastic is enough for any one of the following;

- 3 linear metres of Step Covers
- 1 x 1200mm x 2400mm Sheet
- 12 linear metres of Step Edges.

GRP Sheets & Step Covers

Fixing is recommended at 70mm from the front, 50mm from either side, 60mm from the back at a maximum of 250mm apart. If fitting to a metal substrate, use self-tapping screws.

GRP Safety Edge

Drill holes approximately 50mm in from each edge and then at approximately 300–400mm intervals.

GRP Decking Strips

Holes are pre-drilled at 300mm intervals. One row of holes is drilled in the 50mm and 90mm wide strips, two rows in the 120mm width. Holes are 50mm in from each end. Screws are supplied for fixing to timber.