

**GRP Anti-Slip Flat Sheeting**

**How to Install**

* + The SlipGrip GRP Flooring Sheet Fixing Kits make it easy to install our Standard Flat Sheets. Fixing kit covers sheet 2400mm x 1200mm.

**Preparation**

* + Make sure the area is clean, dry, and free from loose and friable materials. A patch repair should be performed on any "dished" or damaged area of the surface to ensure that the surface is reasonably flat and consistent.
  + Make sure the GRP panels fit freely on the surface and sit flat. Trim on site using a skill saw or angle grinder with a 1mm diamond blade if necessary.
  + In the event of cutting, please wear goggles and gloves at all times.

**Fixing Kit Application.**

* Approximately 6mm of high strength gap filling adhesive (this may need to be increased depending on the substrate conditions). 25mm in from the edges. Start at the bottom left corner and angle up (approximately 200mm across) and then angle down to create a 'peak and a trough'. Repeat this until you reach the end. As soon as you press the panel to the substrate, press it firmly to ensure adequate adhesive transfer (the sheet will be elevated approximately 1-1.5mm depending on the size of the bead). A firm bond will be achieved in about one hour under normal circumstances and conditions. Secure with mechanical fixings,as below.
* Drill holes 50mm in from all edges at no more than 300mm apart from the centres. Depending on the width of the panels it may be necessary to provide fixing points at 600mm centres down the middle of the panels. As substrates vary considerably, additional fixings may be required to fix the panels down. If fixing down two pieces of flat sheet that is constrained by sides (i.e. a ramp with wall on either side) a 5mm expansion gap should be considered between the two or more sheets. This gap can be filled with a standard high modulus mastic.