

**Slip Proof NZ Ltd - Deck Tread**

**Recommended Fixing Guidelines for timber and concrete. Can be either 'Screwed Only', 'Glued Only' or both 'Screwed and Glued'**

**Note:**

- Deck Tread can be cut on site using a drop saw with a cut off disc.
- Deck Tread can be screwed with self-drilling, self-countersinking screws.

**Pre-Clean:**

- For all Concrete or timber surfaces, we recommend water blasting and/or washing prior to installation.
- Substrate surface should be oil, dirt and chemical free to ensure good adhesion between deck treads and substrates.
- Check Adhesive instructions for specific cleaning requirements.

Product Code	Product Name
19389	Gorilla 696 Surface Activator - (Adhesion Promoter)

**Soudal Adhesives Tested & Recommended: (OPTIONAL)**

Product Code	Product Name
20311	Gorilla Fix All TURBO
20301	Gorilla Fix All High Tack
20600	Gorilla MS Sealant
20101	Soudaseal 240FC
19389	Gorilla 696 Surface Activator - (Adhesion Promoter)

**Recommended Fasteners:**

- Anzor- CSK SQ P-B T 17 RIB 8G X 1-1/4 304, Self-drilling self-countersinking screws (optional)

**Installation on to Timber substrate: Decking, Boardwalks, Ramps** (refer to pre-clean above first)

**Glueing and screwing is recommended, but can be either screwed only, or glued only, if required. If timber is new (unseasoned) we recommend glueing and screwing due to natural contraction and expansion of the timber that will occur**

- Wipe back of FRP Deck Tread with Gorilla 696 Surface Activator (preferred, or can use Acetone or Isopropyl alcohol) to remove contaminants.
- Place a 7mm x 7mm bead of adhesive on underside of the Deck Tread
- Place Deck Tread in desired location and stick down.
- Starting from one end, screw Deck Tread to the substrate, with maximum screw spacing of 200mm down the middle of the entire length of Deck Tread.
- Walk over entire length of Deck Tread to ensure full contact has been achieved with the substrate.

## **Installation on to Concrete Substrate** (refer to pre-clean on page one first)

- Starting at one end, predrill holes every 500mm along the middle of the top of the Deck Tread.
- Place Deck Tread in situ and mark through the holes using a permanent marker
- Drill holes where marked, clean away drillings and install concrete plugs

**IF THE CONCRETE SURFACE IS IN POOR CONDITION, WE RECOMMEND GLUEING AND SCREWING. If screwing only, please ignore steps 1-3 below**

1. Wipe back of FRP Deck Tread with Gorilla 696 Surface Activator (preferred, or can use Acetone or Isopropyl alcohol) to remove contaminants.
2. Place a 7mm x 7mm bead of adhesive on underside of Deck Tread
3. Walk over entire length of Deck Tread to ensure adhesive makes full contact with both substrates
4. Screw down to concrete surface

### **Disclaimer**

- Please note, these are recommendations only and should be used as a guide
- Slip Proof NZ deck treads adhere to multiple industry standard Adhesives. It is up to the installer to determine the suitability of any products that have not been tested by Slip Proof NZ Ltd.
- Slip Proof NZ Ltd will not accept any liability for failures due to installation error or those that aren't a direct Deck Tread product fault.

#### Foot Note:

Soudal testing report on adhesives, with reference to Deck Tread, available on request.