DATASHEET

316L Stainless Steel Stair Tread Inserts



Above. Shown in machined finish

Description

Stair tread inserts manufactured from premium 316L Stainless Steel. Machined polish as standard. Constructed from non corrosive materials. Long service life. They require no maintenance once installed, outside of the occasional cleaning. To be installed into finish surface. We recommend installing in groups of three or more per stair.

Dimensions Available

Length: 1000mm - 1500mm - 2000mm

Profile: 12mm x 3mm - 6mm x 6mm

Material Options

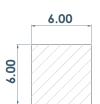
Brass - Bronze - Aluminium

Options

Bespoke length

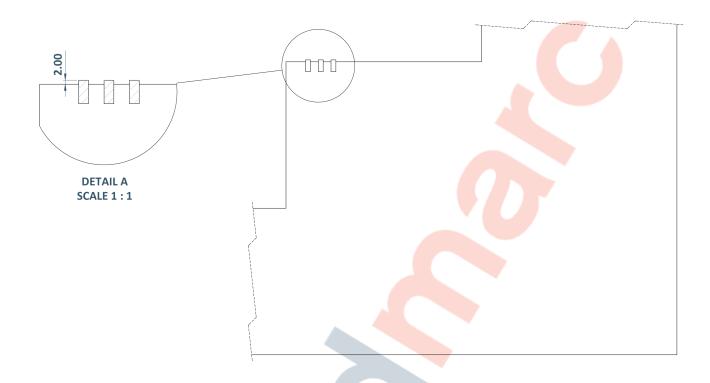
Full Installation Service - POA







316L Stainless Steel Stair Tread Inserts Installation



Our selection of Flat Plate Inserts is specifically designed to be recessed into step or floor surfaces. When applied to the edge of a step, it's typically recommended to use at least two or three strips per step to clearly define the edge. These inserts are intended for indoor use in dry environments, ideally positioned so that foot traffic flows perpendicular to the installed strips.

- 1. Before installation, prepare the rebate by removing material or pre-casting it according to your chosen insert profile. We advise obtaining samples or your order beforehand, as there may be slight size variations between different batches. Make sure to leave sufficient space for adhesive, as the strip should rest about 2mm above the step surface once properly installed.
- 2. Ensure that the rebates are clean and dry, then apply an appropriate adhesive, making sure to cover the base and the sides of the insert without allowing it to overflow onto the surface.
- 3. Firmly press the flat plate inserts into position, using a roller to apply downward pressure to ensure even adhesive spread and proper transfer.
- 4. Finally, allow ample time for the adhesive to cure completely before allowing any foot traffic on the surface.



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