

STEPLINE ORIGINAL INSTALLATION GUIDELINES

Stepline Original can be installed into preformed channels or the material can be routed out to create the channel for the insert to be installed into (or can also be cast into Concrete or Terrazzo using the Dovetail SS profile).

For both internal and external installation we recommend Grip240 Cartridge Applied Adhesive. Always allow sufficient time for the adhesive to fully cure before any allowing foot traffic.

INSTALLATION INSTRUCTIONS:

Adhesive Fixing Only:

1. The surface or groove, to which Stepline Original will be applied, should be clean, dry and free from dust and loose particles and any contaminants.
2. Apply Grip240 Cartridge Applied Adhesive to the underside of the Stepline in 5mm wide beads. For profiles up to 60mm wide a bead of adhesive should be applied to each edge of the profile and for wider profiles apply additional beads.
3. Place the Stepline insert into the adhesive and apply pressure to ensure full adhesive transfer and to remove any air pockets.

Adhesive and Screw Fixing:

1. The surface or groove, to which Stepline Original will be applied, should be clean, dry and free from dust and loose particles and any contaminants.
2. The predrilled Stepline Original insert should be offered up without adhesive applied onto the prepared surface and the holes marked out. Remove the insert and drill the prepared surface using a No. 6 drill bit. When drilling into concrete, a red plug should be used. Remove all dust and loose particles.

STEPLINE MODENA

INSTALLATION GUIDELINES

3. Apply Grip240 Cartridge Applied Adhesive to the underside of the Stepline in 5mm wide beads. For profiles up to 60mm wide a bead of adhesive should be applied to each edge of the profile and for wider profiles apply additional beads.

4. Place the Stepline insert into the adhesive and apply pressure to ensure full adhesive transfer and to remove any air pockets.

5. Fix into position using no. 8 screws and then insert the supplied caps (with a small amount of the Grip240 Cartridge Applied Adhesive) over the screws heads.

Precast Concrete:

This can be done by either using a piece of oiled timber in the mould the same size as the Stepline Original insert, which can then be removed and replaced with the Stepline insert, or cast insitu into the mould itself.

Cast In Situ:

1. Use Stepline Original Dovetail (reference SS).
2. The stair moulds are used upside down.
3. Using double-sided tape on the narrow side of the insert, place the insert into position at the bottom of the mould.
4. Once the stairs have cured and been removed from the mould, remove the double sided tape from the insert.

Sheet Ref: SLO/I Inst. 03
Data Sheet: May 2020