Technical Datasheet - P.V.C Trim

PVC Seal Plus & Self Adhesive - SSA/SSP

Product Description

Genesis Seal Plus SSP and SSA (Seal Plus Self Adhesive) are co-extruded bath seals, designed to create a an attractive seal around the perimeter of the bath or shower.

Both profiles can be fitted after the tiles have been fixed or during tiling with the tile fixed over the specially designed flat top step of the profile.

Dimensions and Colour

Available in 1.8m or 2.5m lengths in White.

Range





Property	Test Method	Result
Vicat Softening Point	ISO 306	93°C
Tensile Modulus	ASTM D638	1.19 GPa
Yield Stress	ASTM D638	44.8 MPa
Yield Strain	ASTM D638	4.42%
Elongation at Failure	ASTM D638	131%
Flexural Modulus	ISO 178	2.38 GPa
Tensile Impact Strength	ISO 8256	413 kJ/m ²

Allied Products

Specially designed corner pieces (SMP100) and end caps (SMP100) prevent unsightly mitre cuts and end caps ensure a neat professional finish to the installation.

Maintenance

Genesis SSP ans SSA profiles require no special maintenance they should be cleaned periodically using a neutral detergent to maintain the appearance. Regular cleaning aids the longevity of the profile.

Installation

- 1. Cut the profile to the desired length allowing mitres for corners or allow for use with the Mitre Piece (SMP).
- 2. Pre-weight the bath or shower tray by standing in it whilst fixing or filling with water. Ensure there is no downward movement.
- 3. Ensure that the surface is clean and free from dust or dirt to ensure a perfect adhesion.
- 4. Inject a bead of Silicone into the internal angle.
- 5. Press the profile into place allowing the silicone to ooze to the surface. Wipe away excess silicone with a damp cloth.
- 6. For Seal Plus Self Adhesive (SSA), simply peel of the backing tape, taking care not to touch the instant grab adhesive. Press the profile firmly into place allowing the silicone to ooze to the surface. Wipe away excess silicone with a damp cloth.
- If fitting while tiling, the bottom row of tiles should be left off and steps (1-5) above should be followed. The last row of tiles should be laid over the profile, resting on the horizontal part of the profile. Grout as per manufacturers instructions.

P.V.C. Trim • Stair Nosings • Expansion Joints • Transitions • Seals • Edge Protection • Metal Trim • Skirting • Tools

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