

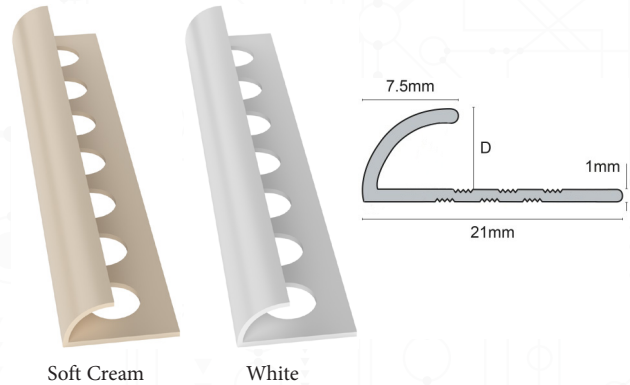
Technical Data Sheet

Date of compilation: 06/10/2018

ARC PVC ROUND EDGE TILE TRIM

DESCRIPTION

A round edge PVC edging trim - This profile features a small quadrant face which is good for 3 dimensional alignment, overhang lips to better butt against the cushion edge of the ceramic tile.



SURFACE PREPARATION

All profiles are available in 2.5m lengths and internal depths of 6, 8, 10 and 12mm.

TECHNICAL DETAILS

UPVC is particularly suitable for a wide range of application due to its excellent chemical resistance, however note the following:

Not recommended for use above 60°C resistant to most oils, alcohols, petrol and fats. It is unsuitable for use in contact with aromatic and chlorinated hydrocarbons, ketones, nitro compounds, esters and cyclic ethers with cause some swelling.

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

MAINTENANCE

Arc PVC Round Edge Tile Trim requires no special maintenance.

Clean periodically using a neutral detergent to maintain the appearance.

Regular cleaning aids the longevity of the profile and ensures there is no corrosion that could affect safety.

INSTALLATION

1. Select Arc PVC Round Edge Tile Trim according to tile thickness.
2. Trowel tile adhesive over the area that forms the perimeter of the tiled covering.

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3. Press the perforated anchoring leg of the trim into the tile adhesive and align, mechanical fix if required.
4. Trowel additional adhesive over the perforated anchoring leg to ensure full coverage.
5. Solidly embed the tiles so that the tiled surface is flush with the top of the profile, the profile should not be higher than the tiled surface, but rather up to approximately 1mm lower.
6. Fill the joint completely with grout.

NOTE

The information contained on this spec sheet is given voluntarily and in good faith. It is to the best of our knowledge true and accurate; however it may contain information which is inappropriate under certain conditions of use. The company cannot accept responsibility for any loss or damage due to inappropriate use or the possibility of variations of working conditions and of workmanship outside our control.

The user must ensure the product's suitability for the application intended and if in doubt should seek a written technical specification for the product's application.