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Installation Guidelines

Aluminium Multi-Purpose Trim

For Ceramic Installations

These installation guidelines apply to the following Gradus profiles:

(ETR299F0, ETR299GF0, ETR300F0, ETR300GF0, ETR301F0, ETR301GF0, ETR302F0, ETR302GF0, ETR303F0, ETR303GF0, ETR304F0, ETR304GF0, ETR305F0, ETR305GF0, ETR306GF0, ETR307F0, ETR307GF0, ETR309F0, ETR309GF0, ETR312F0, ETR312GF0)

- 1. A proprietary ceramic adhesive should be selected when installing with ceramic tiles.
- 2. It should be ensured that all surfaces to which the profile is to be fixed are sound, dry, flat and free from any contaminants.
- 3. Choose the trim height according to the thickness of the tile. The trim should not exceed the height of the tile but should be 0.5 to 1mm lower.
- 4. Cut the profile to the size required and allow space for linear expansion.
- 5. Apply adhesive to the area and bed the perforated flange of the profile into the adhesive and align.
- 6. Trowel extra adhesive over the perforations and the dovetail groove in the vertical section.
- 7. Bed the tile into the adhesive and align with the profile leaving a gap of between 0.5 to 2mm for final grouting to be undertaken.
- Also available as an option for on site curving ETR299F0, ETR300F0, ETR301F0, ETR302F0, ETR303F0, ETR304F0, ETR305F0, ETR306F0, ETR307F0, ETR309F0, ETR312F0. Gradus recommend the use of a proprietary curving machine to achieve the best finish.

For other floor coverings and matwell frames

These installation guidelines apply to the following Gradus profiles:

(ETR299F0, ETR300F0, ETR301F0, ETR302F0, ETR303F0, ETR304F0, ETR305F0, ETR306F0, ETR307F0, ETR309F0, ETR312F0)

- 1. It should be ensured that all surfaces to which the profile is to be fixed are sound, dry, flat and free from any contaminants.
- Cut the profile to the size required.
- 3. Place the profile into position and through the pre-drilled holes, mark the substrate.
- 4. Drill the marked substrate using a 6mm drill bit and once drilled insert the appropriate sized plug. (6mm = red plug).
- 5. Apply a bead of proprietary cartridge adhesive to the underside of the profile, then, ensuring the substrate is free from dust, firmly place the base into position. *On timber subfloors, apply adhesive, and fix using No6 wood screws.
- 6. Secure in place using a No6 fixing screw.

For other floor coverings and matwell frames

These installation guidelines apply to the following Gradus profiles:

(ETR299UF0, ETR300UF0, ETR301UF0, ETR302UF0, ETR303UF0, ETR304UF0, ETR305UF0, ETR306UF0, ETR307UF0, ETR309UF0, ETR312UF0)

- 1. It should be ensured that all surfaces to which the profile is to be fixed are sound, dry, flat and free from any contaminants.
- 2. Cut the profile to the size required.
- 3. Place the profile into position, mark the profile at regular intervals along the length and drill.
- 4. Through these drilled holes, mark the substrate.
- 5. Drill the marked substrate using a 6mm drill bit and once drilled insert the appropriate sized plug. (6mm = red plug).
- Apply a bead of proprietary cartridge adhesive to the underside of the profile, then, ensuring the substrate is free from dust, firmly place the base into position. *On timber subfloors, apply adhesive, and fix using No6 wood screws.
- 7. Secure in place using a No6 fixing screw.

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Aluminium Multi-Purpose Trim

Recommended adhesive products for aluminium Multi-Purpose Trim

When being installed with other floor coverings and when used with matwell frames.

Gradus Limited provides this information only as guidance and the legal responsibility for the supply and performance of the adhesives listed below shall remain the sole responsibility of the relevant manufacturer.

By providing this information, Gradus Limited does not imply any equivalents between each of the different manufacturers' products, or that other products would prove unsatisfactory. However, use of adhesives not recommended by Gradus should be supported by a guarantee from the adhesive supplier.

Application of the named adhesive must be actioned in strict accordance with the relevant manufacturers' instructions.

If you have any queries regarding adhesives, please contact the adhesive manufacturer directly.

Manufacturer	Product Reference	Contact number	Website
F. Ball and Co. Ltd	F32 / F33	+44 (0) 1538 361 633	http://www.f-ball.co.uk/
Tremco	SP060 / MT440	+44 (0) 1942 251400	http://www.tremco-illbruck.co.uk/
UZIN	MS Structural	+44 (0) 1788 530 080	http://www.uzin.co.uk/