

Installation Instructions

CET5 - Feature Strip

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It should be ensured that all surfaces to which the profile is to be fixed are dry, flat, and free from any contaminants.

1. Cut the profile to the length required.
2. Mark the subfloor where the profile is to be fixed.
3. Apply a proprietary contact adhesive to the back of the profile. (See recommended adhesive products below and follow adhesive manufacturer's data sheets and application details).
4. Apply even pressure along the full length of the profile to ensure full contact between both surfaces.
5. Care should be taken when fitting floorcoverings into the cover areas of the profile.

Recommended adhesive products for traditional threshold trims.

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
Gradus	Gradus Grip	+44 (0) 1625 428922	www.gradus.com
F. Ball and Co. Ltd	Stycco Flex	+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/

If any further information is required, please do not hesitate to contact Gradus Technical Services on (+44)1625 428922

Adhesive Guidance Notes for Installation Using Gradus Grip

The adhesive should be applied in straight lines parallel to the profile, by means of a suitable applicator gun. Fix nozzle and cut the aperture to the required width dependant on application. Apply the adhesive to one surface only and then press the two surfaces together within the open time of the adhesive. The high initial grab and rapid strength gain will generally mean that no mechanical fixings are required.

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For Absorbent Surfaces

Apply the adhesive to the underside of the profile in 5mm wide linear beads beginning 5mm in from the back edge of the profile. A second bead should be applied in the centre of the profile.

Allow approximately 1 hour after fixing before opening the area to traffic. The installation should be checked to ensure the bond is sufficiently secure before opening the area.

For Non-Absorbent Surfaces

When bonding the profile to metal substrates or other suitably smooth non-absorbent surfaces, first dampen or mist the area with water (do not leave standing water on the surface). In addition, mist the profile with water before applying adhesive as described below.

Apply the adhesive to the underside of the profile in 3mm wide linear beads beginning 5mm in from the back edge of the profile. A second bead should be applied in the centre of the profile.

Dampening the profile and surface first, will accelerate the cure time of the adhesive and allow the area to be opened after a minimum of 2 hours, however the bond strength should be checked to ensure it is safe to open.

Precautions

- Temperature - The adhesive must be applied onto substrates which are above 5 degrees centigrade and remain so whilst curing takes place.
- Do not snake / zig-zag the adhesive beads, as this can significantly reduce bond strength – always apply in straight (linear) beads.
- Thicker beads take longer to cure, however always ensure sufficient material is applied relative to the installation being undertaken.
- The profile must not be disturbed or moved during the curing period of the adhesive. Always check the bond is secure before opening the area to traffic.