

Construction Products Limited

ARCHITECTURAL SHAPES

DECORATIVE MOULDINGS AND FEATURES

PRE-COATED REINFORCED FLEXIBLE POLYSTYRENE

DESCRIPTION: Polymer bound EIF (Exterior Insulating Foam). It comprises a baseboard of expanded cellular polystyrene pre-treated with a surface polymer reinforcement, which after installation and joining on site is made weatherproof by application of specific complementary coating and finishing systems.

- Flexible, Pre-coated and reinforced.
- Lightweight
- Choice of thousands of shapes.
- Manufactured to your design.

SUBSTRATE: For use over fibre cement, concrete, masonry and polystyrene. The substrate shall be clean, dry and free from any contaminants. All cementitious substrates are to be fully cured and free of curing agents. The substrate must be suitable for the adhesive being used.

PREPERATION: Ensure all mouldings are clean and that all adhesives and jointing materials are within shelf life. Mark the correct positions for the mouldings and identify where construction joints either are, or are to be placed.

FIXINGS: Either Bostik Tuf-as-Nails (original formulation), washer and nail, Wingtek screws or a combination of.

JOINTING AND SEALING MATERIALS: PASTE, FLEXICURE, JOINTING TAPE, and Modified Silicone.

APPLICATION: The mouldings are to be either mechanically and/or adhesively fastened to the substrate. The choice will depend on the types of substrates to be overlaid.

Where mouldings are to be joined a mitre joint is to be formed. Apply Bostik Tuf-as-Nails (original formulation) to the join as prescribed and fix the moulding to the substrate with the chosen fixing method. Remove any excess adhesive. Allow the adhesive to cure before any overcoat application.

On top of all horizontally fixed mouldings where the 15 degree bevel meets the substrate either a coving

bead of Modified Silicone is to be applied or a bandage system is to be used.

At all joins apply a bandage system by placing **FLEXICURE** over the join area and lay **JOINTING TAPE** into the wet mix with a broad knife or trowel so that it is within the **FLEXICURE** layer. Finish to a smooth surface with a knife or trowel. A second finishing coat may be applied when the first is touch dry (depending on weather but around 2 hours) – This may be either a second application of **FLEXICURE**, or alternatively **PASTE** if the convenience of a one pack finishing material is preferred.

If mechanical fixings have been used then **FLEXICURE** is to be applied over the top.

FINISHING COATING SYSTEM: Once the moulding fixing and jointing system has cured, a choice may be made from a suitable acrylic texture coating range to give the substrate and features a quality finish.

IMPORTANT NOTE

This product as supplied by **Construction Products Limited** is warranted to conform to the description listed in the Description section of this information sheet.

All horizontally placed mouldings must have a 15 degree bevel on the top edge. Not for use in water retaining structures or below grade.

Otherwise the information presented including that on suggested areas and methods of use is in good faith only and is specifically without recommendation or guarantee as to particular suitability. It is the responsibility of the purchaser to satisfy itself that the product is both fit for the purpose intended and that their use of the product can and does achieve that purpose in any particular instance or condition. Usage rates are presented as an initial guide only and do not account for wastage or substrate or build variations.

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