

Product Datasheet

Eurorof QC Membrane Adhesive

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Description

Eurorof QC Membrane Adhesive is a two part, solvent free, non-foaming polyurethane adhesive that chemically reacts to quickly cure and form a permanent, strong bond that withstands both high and low temperatures.

Use

For bonding specific membranes to rigid insulation boards. All substrates must be dust, dirt and debris free.

Application

- The two component adhesive is applied using a twin cartridge cordless applicator.
- Remove the plastic cover from the top of the cartridge, then using a sharp knife cut the two caps off the top of the threaded head.
- Screw on the plastic mixer tube ensuring it is tightly secured, and place the cartridges in the applicator gun.
- Dispense a small amount of adhesive until a consistent green colour is achieved.
- Apply in continuous 10mm wide beads at a rate of 4 beads per metre at 250mm centres. Around the roof perimeter increase the application to 7 beads per metre at 150mm centres.
- The membrane should be rolled immediately into the wet adhesive.
- If the mixed adhesive is left standing in the plastic mixer tube for more than 20 seconds it will thicken and a new mixer tube will be required.

Coverage Rates

Coverage rates will vary depending on substrate conditions. Accurate coverage rates in a given situation should be determined by experiment; however the table below provides some guidance.

Exposure	Number of beads per metre	Coverage per 1.5 litre
Normal	4	10 m ²
Roof Perimeters	7	7 m ²

Product Data

Packaging	1.5 litre twin cartridge
Storage	Store unopened in dry conditions, at temperatures >5°C
Cure Time	10 minutes.
Solvents	None
Flash Point	No Flash Point

Health & Safety

Safety Data Sheets are available upon request and can also be downloaded directly from www.alumascroofing.com.

Technical Support

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0)1744 648400

Email: technical@alumascroofing.com

The company pursues a policy of constant product development and information contained in this publication is therefore subject to change without notice. The customer is responsible for ensuring that each product is fit for its intended purpose and that the conditions for use are suitable. All quoted data is nominal and subject to production tolerances.