

Product Datasheet

Eurorof PU Insulation Adhesive - Poured

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Description

Eurorof PU Insulation Adhesive is a solvent free, single component, high foaming polyurethane adhesive. Supplied in tins for direct pour on to the chosen substrate with no specialist tooling required.

Use

For bonding rigid insulation boards to a variety of substrates. Metals must be grease and oil free. All substrates must be dust, dirt and debris free. Supplied in tins, or cannisters suitable for spray application (Alumasc Spray Gun required).

Application

Poured: Apply in 10mm to 12mm continuous parallel beads at a rate of 4 beads per metre, at 250mm centres. Around the roof perimeter increase the application to 6 beads per metre, at 175mm centres. Do not apply to wet roofs or apply more adhesive than can be covered in 15 minutes.

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.

Coverage Rates	Coverage per 6kg tin
Normal	30-50 m ²
Roof Perimeters	20-40 m ²

Product Data

Packaging	6kg tin
Product Weight	6kg
Storage	Store unopened in dry conditions, at temperatures >5°C
Cure Time	Full bond strength achieved within 24 hours
Shelf-life	6 months from manufacture, unopened
Solvents	None
Flash Point	No Flash Point
Min application temp	Do not use below 5°C. The adhesive will not cure and no bond will be formed.

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.