

Product Datasheet

Euroroof Dual Bond Self-Adhesive Vapour Barrier

Sheet NO PD031FR
Issued: November 2015
Pages: 1 of 2

Description

Euroroof Dual Bond Vapour Barrier is a glass reinforced, SBS modified bitumen vapour barrier with an aluminium core, a removable polyethylene film on its underside, and a striped light sanded/bitumen surface.

Use

For use as a vapour barrier in built-up roofing systems, in both new construction and refurbishment projects.

Application

All surfaces to receive membrane must be clean and dry. Prime the substrate with Euroroof SA Primer, coverage rate per m² as per the project specification. Ensure that the membrane is accurately located, including overlaps, before removing the release film, and that it does not move as the film is removed.

Gently torch the upper surface of the membrane, and firmly press the specified insulation boards into the activated bituminous surface.

Lap sizes: 80mm side, 100mm end. Overlaps will require hot air welding when the ambient temperature is less than 15°C.

Storage

Store upright in a clean, dry location, away from heat sources. The product must be stored at between 5°C and 24°C for 24 hours prior to use.

Product Data

Thickness	3.5mm
Width	1.08m
Length	8m
Weight	3.8 kg/m ²
Weight per roll	32.8 kg

Performance Data

Tensile Strength - longitudinal	≥450 N/50mm
Tensile Strength - transverse	≥350 N/50mm
Elongation at break - longitudinal	≥ 2%
Elongation at break - transverse	≥ 2%
Softening point	≥ 100°C
Foil thickness	(min) 30 microns
Shelf life	6 months

Product Datasheet
Eurorooft Dual Bond Self-Adhesive Vapour Barrier

Sheet NO PD031FR
Issued: November 2015
Pages: 2 of 2

Health & Safety

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

Technical Support

Technical advice is available from Alumasc Technical Services at:

Tel: +44 (0)1744 648400

Email: roofing@alumasc-exteriors.co.uk

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.