

## Product Datasheet

# Euroroo Self-Adhesive Vapour Control Layer

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Issued: January 2016  
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### Description

Euroroo Self-Adhesive Vapour Control Layer is a polyester reinforced, modified bitumen vapour barrier with an aluminium core, a removable polyethylene film on its underside, and a fine mineral surface.

### Use

For use as a vapour control layer 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 Euroroo Contact Adhesive or Euroroo ZK Primer, coverage rate per m<sup>2</sup> 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.

Lap sizes: 75mm 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	2.3mm
Width	1.0m
Length	15m
Weight	2.5 kg/m <sup>2</sup>
Weight per roll	37.5 kg

### Performance Data

Tensile Strength - longitudinal	≥700 N/50mm
Tensile Strength - transverse	≥500 N/50mm
Elongation at break - longitudinal	≥ 35%
Elongation at break - transverse	≥ 35%
Softening point	≥ 100°C
Foil thickness	30 microns
Shelf life	12 months

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# EurorooF Self-Adhesive Vapour Control Layer

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### Health & Safety

Safety Data Sheets are available upon request, and can also be downloaded directly from [www.alumascroofing.co.uk](http://www.alumascroofing.co.uk)

### Technical Support

Technical advice is available from Alumasc Technical Services at:

Tel: +44 (0)1744 648400 -  
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Email: [roofing@alumasc-exteriors.co.uk](mailto:roofing@alumasc-exteriors.co.uk)

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