

# Product Datasheet

## Alumasc Polyethylene AVCL

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### Description

Polyethylene air and vapour control layer for use in warm roof constructions, beneath mechanically fastened thermal insulation boards.

### Application

Loose laid, with minimum side and end laps of 100mm, sealed with Alumasc Butyl Tape.

### Storage

Store horizontally in the original packaging, in a clean, dry location, away from heat sources.

### Product Data

Thickness	0.25mm
Colour	Blue
Weight	220g/m <sup>2</sup>
Weight per roll	36kg
Length	6m
Width	25m

\* Rolls are supplied folded in four.

### Performance Data

Tensile Strength	MLV $\geq$ 135
Elongation	MLV $\geq$ 300
Water vapour transmission	MDV $\geq$ 120

### Alumasc Butyl Tape

Length	12m
Width	0.15m

### Health & Safety

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

### Technical Support

Technical advice is available from Alumasc Technical Services at:

Telephone: +44 (0)1744 648400  
Email: [technical@alumascroofing.com](mailto:technical@alumascroofing.com)

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