

## D2000 Vapour MLVB

# easy-trim D2000



### Product Overview

Easy-Trim D2000 Vapour MLVB is a polymer modified vapour control layer, with an aluminium core, manufactured with a thermofusible PE film on the back to ensure quick and easy installation of the membrane. The top sand surface achieves a unique bond strength with PU adhesives or recommended bituminous bonding compounds, when bonding insulation.

#### Benefits

- Ideal for new and refurbishment projects
- Reduced installation time
- Unique bond strength on sand surface
- Unique water vapour resistance to protect flat roof components

### Application

D2000 Vapour MLVB is suitable for use as a vapour control layer, in a warm roof application.

The installation of all torch on bituminous systems, must be carried out by experienced roofers, and in accordance with BS8217:2005, Reinforced bitumen membranes for roofing. Code of practice and in accordance with the manufacturers guidelines. Care must be taken, to ensure that recommended good practices for the installation of torch on membranes are diligently followed during the installation process.

### Technical Characteristics

Characteristic	Test Method	Units	Nominal Values	Tolerance
Visible defects	EN 1850-1	Visible	Without defects	-
Length	EN 1848-1	m	10,000 -1%	MLV
Width	EN 1848-1	m	1,000 -1%	MLV
Straightness	EN 1848-1	mm	20mm x 10m	Pass
Thickness	EN 1849-1	mm	3	± 0,2
Watertightness (A)	EN 1928	kPa	60	MLV
External fire performance	EN 13501-5	B roof	F roof	-
Reaction to fire	EN 13501-1	Class	F	Pass
Shear resistance longitudinal / transversal	EN 12317-1	N/50mm	500 / 250	± 20%
Water vapour transmission proprieties method A	EN 1931	μ / Sd(m)	1.800.000 / 5.400	-200.000
Tensile strength longitudinal / transversal	EN 12311-1	N/50mm	600 / 270	± 20%
Elongation at break longitudinal / transversal	EN 12311-1	%	4 / 4	-2 absolut
Resistance to impact	EN 12691	mm	700	MLV
Resistance to tearing (nail shank)	EN 12310-1	N	150 / 130	- 30
Flexibility at low temperature	EN 1109	°C	-15	MLV
Water vapour transmission proprieties after exposure to artificial ageing	EN 1296 / EN 1931	μ / Sd(m)	1.800.000 / 5.400	± 50% of the initial value
Water vapour transmission proprieties against chemicals	EN 1847 / EN 1931	μ / Sd(m)	1.800.000 / 5.400	± 50% of the initial value

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## D2000 Vapour MLVB

### Storage

All our roofing felts are delivered on appropriate pallets, stood on end. Care must be taken to ensure the material is stood on end on flat level surfaces at all times, before it's installed.

### Disclaimer

The information relates only to this specified material and may not be valid for such materials used in combinations with other materials and processes. This information is, to the best of the Company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy themselves as to the suitability of the information on the material for their own particular use.

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