

## Parevapo

Product Ref: (DsB14-0209)  
Issue No: 01



## METAL-LINED BITUMEN VAPOUR BARRIER

### DESCRIPTION

Parevapo is a bituminous vapour barrier with a core of aluminium foil.

### USE

Parevapo is intended for use as a vapour barrier, on continuous support, under rigid insulation boards in warm roof constructions.

### COMPOSITION

Core:	0.8 mm aluminium foil
Bitumen coating:	Filled oxidized bitumen
Surface:	Sanded
Underside:	Sanded

### NOMINAL DIMENSIONS AND WEIGHTS

Rolls:	21.40 m x 0.93 m
Weight:	1.8 kg/m <sup>2</sup> 38 kg/roll

### PHYSICAL CHARACTERISTICS (AVERAGE VALUES)

Tensile strength at break:	> 200 x 200 N/50 mm
Elongation at break:	> 3 x 3%
Vapour permeability:	< 0.3 g/m <sup>2</sup> per 24 h at 38 °C and 90% RH

Where two values are given, the first is for the longitudinal direction and the second is for the transverse direction.

#### Langley Waterproofing Systems Limited

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### APPLICATION

Application is in accordance with BS 8217: 2005 and BS 8000: Part 4:1989.

**Parevapo** is fully bonded with hot bitumen (min 75 mm laps) with the following provisos:

- On timber boarding, a layer of Paradiene R4 is first fixed by nailing.
- On profiled metal decking, a layer of Paradiene R4 is first bonded to the crowns of the decking with hot bitumen.

Contact Langley Waterproofing Systems Ltd for detailed specifications and fixing instructions.

### STORAGE

**Parevapo** should be stored on end, under cover, on a firm, dry base and away from sources of heat.

### SAFETY

This product is not classed as hazardous.

*The above information is issued in good faith and without warranty and is intended as a guide only. The information comprises typical data and does not constitute a specification.*

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