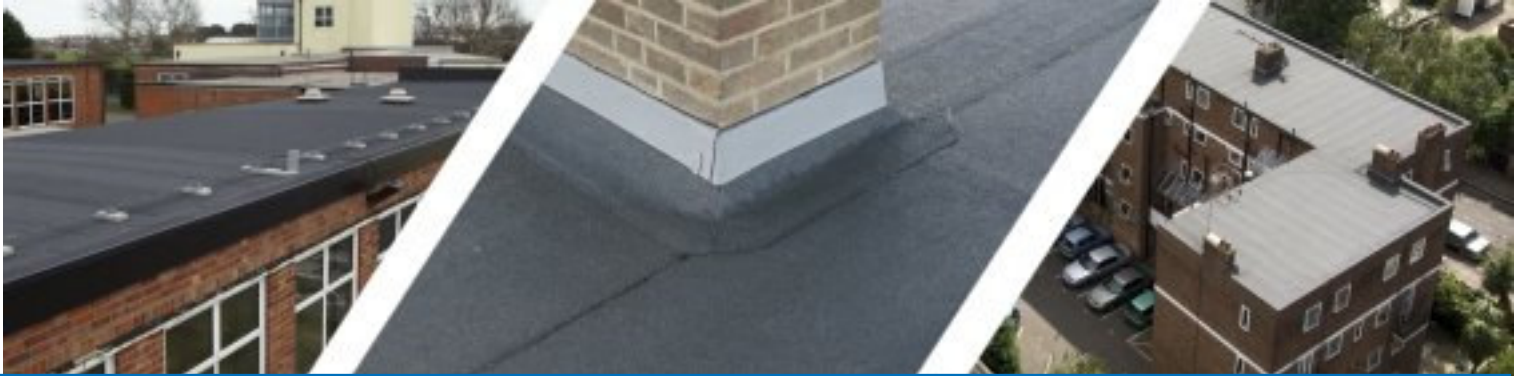


Paravent

Product Ref: (DsB13-0209)
Issue No: 01



PERFORATED UNDERLAY FOR PARTIALLY-BONDED TORCH-APPLIED ROOF WATERPROOFING SYSTEMS

DESCRIPTION

Paravent is a perforated bituminous underlay for the controlled partial bonding of torch-applied built-up roof waterproofing systems.

USE

Paravent is for use as the first layer in torch-applied built-up roof waterproofing systems where a partial bond to the substrate is required. Such substrates include concrete, woodwool and plywood roof decks and appropriately-faced rigid urethane and phenolic foam insulation boards. **Paravent** should not be used on slopes of more than 10° from the horizontal.

COMPOSITION

Reinforcement:	65 g/m ² perforated glass fibre mat
Bitumen:	oxidised bitumen: 1.055 g/m ²
Surface:	sand: 215 g/m ²
Underside:	12 µ polyester film: 15 g/m ²

NOMINAL DIMENSIONS & WEIGHTS

Rolls:	20 m x 1 m
Weight:	1.4 kg/m ²
Diameter of perforations:	40mm
Proportion of perforations:	15%

APPLICATION

Paravent is laid loose with 60mm side laps and 100mm end laps. It is then secured through the perforations as the next layer is fully bonded by torching. The laps need not be sealed by torching although this can help to prevent displacement of the **Paravent** during application of the waterproofing membranes. For a margin of 500mm at perimeters and around openings, **Paravent** should be either omitted or fully bonded.

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

Langley Waterproofing Systems Limited

Bishop Crewe House, North Street, Daventry, Northants. NN11 4GH

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STORAGE

Paravent 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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