



INSULATION & PACKAGING DISTRIBUTORS CC

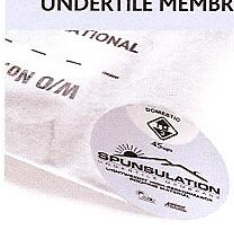
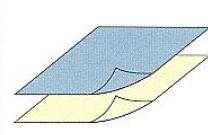
SPUNSLATION UNDERTILE MEMBRANE

Spunsulation Undertile Membrane is suitable for installation under all types of roof tiles in a conventional manner in all areas of South Africa.

It reduces air movement between tiles, since the membrane can contribute to maintaining a balanced air pressure on both sides of the roof tiles, and it also reduces ingress to the roof space of wind-driven rain and dust.

The undertile membrane is manufactured from two layers of cross-woven, spunbonded virgin polypropylene coloured blue and charcoal. The two spunbond layers are heat-bonded together with an interlayer of polymer.

The spunbond layers are UV stabilised. The membrane has a weight of 100 g/m² and is supplied in rolls 30 m long and 1,5 m wide.

PRODUCT - UNDERTILE MEMBRANE	PRODUCT SPECIFICATIONS										
<p>UNDERTILE MEMBRANE</p>   <ul style="list-style-type: none"> Spunbond Polyolefin Coating 	<p>Spunsulation Undertile Membrane is used in Domestic and Commercial applications which are constructed with a pitched roof.</p> <table border="1"> <tr> <td>Area per roll:</td> <td>45m²</td> </tr> <tr> <td>Length:</td> <td>30m</td> </tr> <tr> <td>Width:</td> <td>1.5m</td> </tr> <tr> <td>Mass:</td> <td>5.2kg</td> </tr> <tr> <td>Grammage:</td> <td>100g/m²</td> </tr> </table>	Area per roll:	45m ²	Length:	30m	Width:	1.5m	Mass:	5.2kg	Grammage:	100g/m ²
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UNDERTILE MEMBRANE - DOMESTIC		Tensile Strength:	MD 180 N/50mm (EN12311-1)	Surface Emissivity:	N/A
			CD 180 N/50mm (EN12311-1)	Reflectivity:	N/A
Building Regulation		Elongation:	MD 60% (EN12311-1)	Water vapour transmission:	-
Requirements:	A13(1)(a): Materials		CD 60% (EN12311-1)	Fire Performance:	N/A
Certification:	Agreement 2008/341	Dimensional Stability:	<1.5%		
Material:	PP	Resistance to tearing:	MD 100N (EN12310-1)		
		(nail shank)	CD 100N (EN12310-1)		