

DOP

WATERPROOF BREATHING MEMBRANE TB-180 PREMIUM

Waterightness, vapour permeable membrane backed product for discontinuous roofing pitched roof. The products must be installed in accordance with manufacturer's instructions. Made by 3 layers of Polipropylene.

Harmonized standard:

EN 13859 - 1:2014 Flexible products for waterightness. Definitions and characteristics of underlays -Part 1: Underlays for discontinuous roofing.



The performance characteristics of the product identified above are consistent with a set of declared performance. This declaration of performance is issued in accordance with Regulation (EU) No 305/2011 the sole responsability of the manufacturer's specified above.

DECLARATION OF PERFORMANCES			
CHARACTERISTICS	UNIT	PERFORMANCE	TOLERANCE
Reaction to fire	Clase	E	-
Resistance to water penetration	Clase	W1	-
Maximun tensile strength along	(N / 50 mm)	425	+-30%
Maximum tensile strength across	(N / 50 mm)	330	+-30%
Elongation along	(%)	90	+-20%
Elongation across	(%)	120	+-30%
Resistance to tearing (nail shank) along	(N)	240	+-15%
Resistance to tearinf (nail shank) across	(N)	350	+-20%
Flexibility at low temperature	(ºC)	-40	-
Resistance to water penetration	Clase	W1	-
A vitic and a viti	(N / 50 mm)	>80%	-
Liongation (along / across)	(%)	>60%	-
Mass per unit area Water vapor transmission properties	(g / m²)	180	+-8%
	Sd (m)	0.02	(-0,01 / + 0,03)

*As percentage of the original value declared

Signature: Fdo. Olmos Product Manager

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