



Technical Information

Low resistance vapour permeable air barrier roofing underlay

RoofTX® Maxi is a low resistance vapour permeable air barrier roofing underlay. It is durable, flexible & lightweight allowing for easy installation, and offers temporary protection against wind driven rain, snow & dust. RoofTX® Maxi conforms to the Construction Products Regulation (EU Regulation No. 305/2011), Underlay for discontinuous roofing (Annex ZA of EN 13859-1) and is manufactured under control of an ISO 9001 quality management system.

METHOD		D (T)/@					
METHOD		KOOT I X®	Maxi				
		FNS 170					
EN 1849-2		170 (-	+/- 10)				
EN 11925-2	Class E						
EN ISO 12572 0.029 m (+/- 0.01))			
EN 1928	Before ageing	Class W1					
	After ageing	Class W1					
EN 12311-1	Before ageing	MD	400	(- 80)	CD	260	(- 50)
	After ageing	MD	340	(- 80)	CD	220	(- 50)
EN 12211 1	Before ageing	MD	80	(- 20)	CD	100	(- 22)
LIN 12311-1	After ageing	MD	65	(- 20)	CD	80	(- 22)
EN 12310-1		MD	190	(- 50)	CD	190	(- 60)
EN 1109	No cracking at minus 60°C						
	EN 11925-2 EN ISO 12572 EN 1928 EN 12311-1 EN 12311-1 EN 12310-1	EN 1849-2 EN 11925-2 EN ISO 12572 EN 1928 Before ageing After ageing After ageing After ageing After ageing After ageing After ageing EN 12311-1 Before ageing After ageing After ageing	EN 1849-2 170 (-2) EN 11925-2 Class E EN ISO 12572 0.029 m (-2) EN 1928 Before ageing After ageing After ageing MD After ageing MD EN 12311-1 Before ageing MD After ageing MD After ageing MD After ageing MD After ageing MD MD EN 12310-1 MD	EN 1849-2 170 (+/- 10) EN 1849-2 Class E EN 1925-2 0.029 m (+/- 0.01) EN 1928 Before ageing Class W1 After ageing Class W1 EN 12311-1 Before ageing MD 400 After ageing MD 340 EN 12311-1 Before ageing MD 80 After ageing MD 65 EN 12310-1 MD 190	EN 1849-2 170 (+/- 10) EN 11925-2 Class E EN ISO 12572 0.029 m (+/- 0.01) EN 1928 Before ageing Class W1 After ageing Class W1 EN 12311-1 Before ageing MD 400 (-80) After ageing MD 340 (-80) EN 12311-1 Before ageing MD 80 (-20) After ageing MD 65 (-20) EN 12310-1 MD 190 (-50)	EN 1849-2 170 (+/- 10) EN 11925-2 Class E EN ISO 12572 0.029 m (+/- 0.01) EN 1928 Before ageing Class W1 After ageing Class W1 EN 12311-1 Before ageing MD 400 (- 80) CD After ageing MD 340 (- 80) CD EN 12311-1 Before ageing MD 80 (- 20) CD EN 12311-1 After ageing MD 65 (- 20) CD EN 12310-1 MD 190 (- 50) CD	EN 1849-2

Conditions applicable to the end use of the product

Rolls should be stored flat on a clean, level surface and kept under cover. Once the underlay is applied to the roof, the primary roof covering should be installed within one month.

Method of Installation

The membrane should be installed as detailed in national building regulations and relevant agreemnt certification for this product – see certification logos/numbers below. Any guidelines concerning installation that are supplied with the product should be consulted prior to laying. For general information – the membrane should be unrolled across the roof colour side up, and draped a minimum of 150mm onto the proprietary eaves carrier. The membrane should be fixed to the rafters or boarded sarking, subsequent rows should be lapped by 150mm to shed water out and down the slope. Adjacent rolls should be lapped by 100mm.











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