

RAVATHERM™ XPS X MK



Technical data sheet

Properties	Method	Unit	Values
Reaction to fire	EN 11925-2	class	E*
Water tightness	EN 1928 (A)	class	W1
Sd-value	EN ISO 12572	m	0,01 (+0,015/-0,007)
Tensile force (MD)	EN 12311-1	N/5cm	310 ± 50
Elongation (MD)	EN 12311-1	%	17 ± 5
Tensile force (XD)	EN 12311-1	N/5cm	310 ± 50
Elongation (XD)	EN 12311-1	%	20 (± 6)
Nail Shank (MD)	EN 12310-1	N	55 ± 20
Nail Shank (XD)	EN 12310-1	N	50 ± 20
Flexibility at low temperature	EN 1109	°C	-40
Artificial aging by UV and heat:			
Tensile force (MD)	EN 12311-1	%	-15
Elongation (MD)	EN 12311-1	%	-25
Tensile force (XD)	EN 12311-1	%	-15
Elongation (XD)	EN 12311-1	%	-30
Water tightness	EN 1928 (A)	class	W1
Width of roll	Length of roll	Weight for m²	Weight of roll
1,5 m	50 m	~ 63 g/m ²	~ 5 kg
3,0 m	100 m	~ 63 g/m ²	~ 19 kg

*Tested on XPS

Material shall be stored inside in original packaging, away from direct sun light or heat sources

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