

TREVEST 120 (50M X 3M)

TECHNICAL DATASHEET

PRODUCT CODE **4058369320334**

DESCRIPTION

> The diffusion-open, microporous TREVEST 120 underlay and sarking membrane consists of a three-layer structure of two PP fleece outer layers and a microporous functional film. The membrane is suitable for all fully insulated and non-insulated pitched roof constructions and as a wind barrier for house walls. It can be laid directly on the thermal insulation or rafters with an appropriate overlap.

Color	grey
Width	3 m, EN 1848-2
Length	50 m, EN 1848-2
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Packaging Units	36 Rolls / Palett 5400 m ² / Palett

P = microporous

The values may be subject to tolerances. If not specified, the tolerance customary in the industry applies in accordance with the standard, material and property.





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TECHNICAL VALUES	METHOD	VALUE	RESULT	TOLERANCES
Grammage	EN 1849-2	gr/m ²	120	± 10 %
Reaction to fire	EN13501-1 EN 11925-2	Class	E	-
Water Tightness class	EN 1928	Class	W1	-
sd-Value	EN 12572	m	0,02	± 30 %
Temperature resistance	-	°C	-40 / +80	-
Maximum tensile force MD/CD	EN 12311-1 EN 13859-1;2	N/50mm	305 / 180	± 10 %
Elongation at break MD/CD	EN 12311-1 EN 13859-1;2	%	70 / 100	-
Resistance to tear (nail shark) MD/CD	EN 12311-1 EN 13859-1;2	N	140 / 160	± 10 %
Dimensional stability MD/CD	EN 1107-2	%	<1	± 10 %
Flexibility at low temperature	EN 1109	°C	-40	-
Maximum UV stability	-	Weeks	4	-
Resistance to penetration of air	EN 12114 EN 13859-2	m ³ /(m ² h50Pa)	<0,01	-
Visible defects	EN 1850-2		none	
Hazardous substances	-		none	
Maximum tensile force MD/CD after ageing	EN 13859-1;2 Annex C	N/50mm	80 / 80	± 10 %
Elongation at break MD/CD after ageing	EN 13859-1;2 Annex C	%	65 / 70	± 10 %
Resistance to water tightness after ageing	EN 13859-1;2 Annex C	Class	W1	-

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