

# TREVEST 150 (50M X 1.5M)

## TECHNICAL DATASHEET

**PRODUCT CODE**      **4058369321324**

### DESCRIPTION

> The diffusion-open, microporous TREVEST 150 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.

<b>Color</b>	grey
<b>Width</b>	1,5 m, EN 1848-2
<b>Length</b>	50 m, EN 1848-2

<b>Packaging Units</b>	36 Rolls / Palett 2700 m <sup>2</sup> / Palett
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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 <sup>2</sup>	150	± 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	300 / 220	± 10 %
Elongation at break MD/CD	EN 12311-1 EN 13859-1;2	%	45 / 85	-
Resistance to tear (nail shark) MD/CD	EN 12311-1 EN 13859-1;2	N	165 / 200	± 10 %
Dimensional stability MD/CD	EN 1107-2	%	<1	± 10 %
Flexibility at low temperature	EN 1109	°C	-40	-
Maximum UV stability	-	Weeks	12	-
Resistance to penetration of air	EN 12114 EN 13859-2	m <sup>3</sup> /(m <sup>2</sup> 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	240 / 155	± 10 %
Elongation at break MD/CD after ageing	EN 13859-1;2 Annex C	%	65 / 65	± 10 %
Resistance to water tightness after ageing	EN 13859-1;2 Annex C	Class	W1	-

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