

Technical data sheet

OMEGA WB100 Trickle Protection Membrane

Trickle Protection Membrane serves as an underlay for equalizing fillings e.g. on wooden floors and beamed ceilings. The Trickle Protection Membrane keeps spaces below intermediate ceilings with filling clean. Further application as acoustic fleece.

Advantages

- High vapour permeability
- Water-repellent
- Tear-resistant
- Soft
- Robust
- Reliable protection against dust

Recommended products

	OMEGA QUILLI Sealing Compound
	OMEGA FROZEN Adhesive Paste
	AIRSTOP SPRINT Sealant

Available dimensions

Article number	Roll width	Roll length	Rolls / Pallet
2WAND125	1.25 m	50 m	30 rolls

Technical data

sd-value	0.02 (+ 0,03/ - 0,01) m	Material composition	PP - fleece
Elongation (EN 12311-1) lengthwise	50 %	Elongation (EN 12311-1) crosswise	50 %
Tensile strength (EN 12311-1) lengthwise	135 N/ 50 mm	Tensile strength (EN 12311-1) crosswise	115 N/ 50 mm
Tear propagation resistance (EN 12310-1) lengthwise	125 N	Tear propagation resistance (EN 12310-1) crosswise	165 N
Thickness	0.5 mm	Temperature resistance	-40–80 °C
Weight	100 g/m²	Colour	Black
Resistance to water flow (EN 1928)	W3	Storage	cool and dry
Fire performance (EN 13501-1 / EN 11925-0)	E		

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Processing Guideline

OMEGA WB100 Trickle Protection Membrane

Info

OMEGA WB100 Trickle Protection Membrane is attached to the subsurface using a tacker. There should be approx. 10cm overlap. For bonding of the OMEGA Trickle Protection panels to one another or at connections AIRSTOP Sealant SPRINT, OMEGA FROZEN Adhesive paste or OMEGA QUILLI should be used. The materials used must be free from dust and grease and the substrates must be dry and supporting. The adhesive performs the function of sealing and not that of force-locked connection.



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