

VENTOS

## Ventos SD Control Membrane



### Properties:



### Classification:



TRANSLUCENT VAPOUR BARRIER – Sd value of 2m!

- Airtight
- Printed laying and cutting aid
- High desiccation value
- Easy installation

### Product Description:

Two layer vapour barrier and air seal for installing on the warm side of the insulation in roofs and walls.  
For internal use only.

### Application:

- Store in dry internal environment (+5°C to +25°C). Ensure protection from UV-radiation.
- Membrane should be applied perpendicular to the direction of the application surface, i.e. joists, rafters and studs.
- Membrane should be fixed, with staples every 150mm, or double sided tape.
- VENTOS Membrane Joining Tape should be used for overlaps of 100mm.
- For connections to concrete or masonry, VENTOS Air Tight Sealant should be used.
- Ensure that corner overlaps are totally sealed.

**VENTOS**  
II.

## Ventos SD Control Membrane

Product Data Sheet		
Material		PP.PP
Film		PP
Colour		White
Resistance under PTV		-
Mass per unit Area	EN 1849-2	100 g/m <sup>2</sup>
Thickness		0,57mm
Sd value	EN ISO 12572	ca. 2 m
Water Vapour Permeability	EN ISO 12572	ca. 15 g/m <sup>2</sup> /24 h
Water tightness	EN 13984	passed
Maximum tensile force MD/CD*	EN 12311-1	210 / 160 N/50 mm
Elongation MD/CD*	EN 12311-1	60 / 70 %
Tear resistance MD/CD*	EN 12310-1	120 / 140 N
Fire behaviour	EN 13501-1	E
Outdoor weathering		2 months
Temperature		-40°/ + 100°C

\*MD = longitudinal CD = transverse

\*\* Also available in width 3m on request

Articles & Units				
Article	Article TOP SK	Width (m) **	Length (m)	Pallet (m <sup>2</sup> )
1180.10168	-	1,5	50	2250

Edition: 2020: We reserve the right to review or change these technical values.

Disclaimer: no liability will be assumed if the product is not used as prescribed.

