

PAVATEX DB 3.5 Vapour barrier membrane



- Universally applicable
- Lightweight and stable in shape
- Tear resistant and supple
- Slightly transparent

Delivery form

Roll width [m]	Roll length [m]	Roll area [m ²]	Roll weight [kg]
1.50	50.00	75.00	9

Field of application



Technical data

Material	Polypropylene fleece with polyolefin copolymer coating	
Thickness [mm]	0.48	
Vapour diffusion resistance coefficient μ	7000	
s_d value [m]	3.5	
Specific weight [g/m ²]	110 (± 10)	
Waterproofing	-	
Temperature resistance [C°]	-	
Minimum installation temperature [C°]	-	
Fire behaviour (EN 13501-1)	Class E	
Fire index according to VKF (BKZ)	5.2	
Stretch [%]	lengthwise	50
	across	60
Maximum tensile force [N/5cm]	lengthwise	180
	across	140
Resistance to tearing (nail shank) [N]	lengthwise	130
	across	140
CE	EN 13984	

Product description

PAVATEX DB 3.5 is used as an airtight vapour barrier in permeable roof and wall constructions. PAVATEX DB 3.5 is installed on the warm side of the thermal insulation. Gluing the membrane joints, and gluing the connections and penetrations, is carried out using PAVATEX sealing products.

Storage

Store the rolls dry, lying down or upright, protected from sunshine and humidity.

PAVATEX system guarantee

The high-performance adhesion and gluing components used in the PAVATEX system solutions ensure long-lasting, reliable system sealing in modern, multifunctional building envelopes - now also guaranteed by the new PAVATEX warranty. It offers comprehensive service if damage occurs, and therefore once again increases security for designers, installers and builders.

