

PAVATEX DB 28 *Vapour barrier membrane*

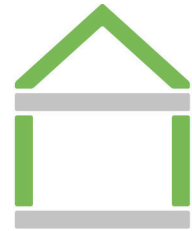


- Universally applicable
- Lightweight and stable in shape
- Tear resistant and supple
- Slightly transparent

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 coating	
Thickness [mm]	0.48	
Vapour diffusion resistance coefficient μ	58000	
s_d value [m]	28	
Specific weight [g/m ²]	110 ($\pm 10\%$)	
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	95
	across	95
Maximum tensile force [N/5cm]	lengthwise	180
	across	160
Resistance to tearing (nail shank) [N]	lengthwise	100
	across	150
CE	EN 13984	

Product description

PAVATEX DB 28 is used as an airtight vapour barrier in roof and wall constructions with reduced water vapour diffusion. PAVATEX DB 28 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.

