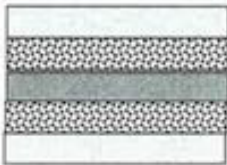




Technical data sheet of Kovatex

Kovatex is a highly tear-resistant vapor barrier. The high strength preserves the quality through the Valeron® film, a +/- 45 ° stretched foil.

Construction:



- 0,075 mm Valeron film®,
- glue
- 0,012 mm aluminium foil
- glue
- 0,075 mm Valeron film®,

Technical values

Grammage:	approx. 170 g/m ²	EN ISO 22 286-2
Tensile strength l/q:	> 100 N/15 mm	EN ISO 527-3
Elongation at break l/q:	> 150 N/15 mm	EN ISO 527-3
Tear strength l/q:	> 100 N/15 mm	DIN 53 363
S_D-value:	> 1'500 m	
Sealing temperature:	180°C to 220°C	
Seal strength:	approx. 50 N/15 mm at 180°C	
Water vapor perm.:	< 0,035 g/m ² /24h	DIN 53 122
Temperature resistance:	- 40 to + 80 °C	

Supplied as reels:	width 100 cm, 25 m/reel	(Item No. 12577)
	width 10 cm, 25 m/reel	(Item No. 12592)

The information contained in this data sheet, are based on careful examinations and give our current knowledge again. They do not rule out the need to consider the material to use specific suitability.

8 January 2025