

DS 46 PE

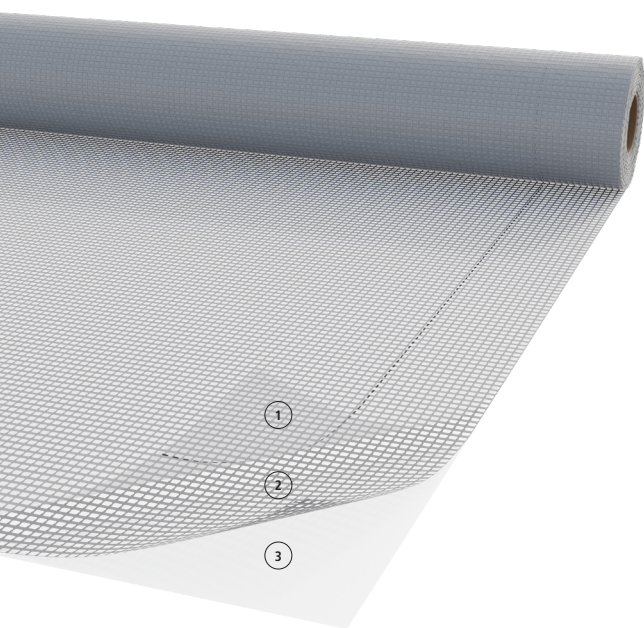
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R2

QUICK OVERVIEW: STRENGTHS

The light and handy semi-transparent barrier

- Vapour barrier
- Great mechanical resistance, thanks to the central reinforcing mesh
- Easy to be laid thanks to its semi-transparency
- Minimizes the passage of water vapour and guarantees a perfect airtight building envelope



Composition:

- 1 Film in PE
- 2 PET reinforcing mesh
- 3 Film in PE

Codes and measures

Code	Code TOP SK	Width (m)	Length (m)	Pallet (m ²)
02064009	-	1,5	50	6000

Features:



Classification:



Technical data sheet

Mass per unit area	EN 1849-2	110 g/m ²
Thickness		0,22 mm
S _d value	EN ISO 12572	40 m
Water vapour permeability	EN ISO 12572	~ 0,6 g/m ² /24 h
Water tightness	EN 13984	passed
Tensile strength MD/CD*	EN 12311-1	220 / 190 N/50mm
Elongation MD/CD*	EN 12311-1	30 / 35 %
Tear resistance MD/CD*	EN 12310-1	155 / 145 N
Fire reaction class	EN 13501-1	F
UV stability	UNI 11470	2 weeks
Emissions	ISO 16000	compliant**
Temperature resistance		-40°C / +80°C

**CAM (Criteri Ambientali Minimi Edilizia - IT)

*MD = longitudinal CD = transversal

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