

## SOPRAVAP PB ALU 3 TF

Membrane composed of polymer bitumen and an aluminium reinforcement. The upper surface is finished with talcum/sand. The lower surface is protected by a thermofusible film.

### Application

Used as a vapour barrier designed for excessive internal vapour within the building.

### Composition

	SOPRAVAP PB ALU 3 TF
Reinforcement	aluminium
Upperside	talcum/sand
Lowerside	foil
Coating mass	polymer bitumen

### Packing

	SOPRAVAP PB ALU 3 TF
Dimensions of the roll (m)	10 x 1
Weight of the roll (kg)	40
Number of rolls per pallet	30

### Characteristics

		SOPRAVAP PB ALU 3 TF
Membrane thickness (mm) (EN 1849-1)	MDV	3,0
Tensile strength: L (N/5cm) (EN 12311-1)	MDV	NPD
Tensile strength: T (N/5cm) (EN 12311-1)	MDV	NPD
Elongation at break: L (%) (EN 12311-1)	MDV	NPD
Elongation at break: T (%) (EN 12311-1)	MDV	NPD
Nail tear resistance: L (N) (EN 12310-1)	MLV	NPD
Nail tear resistance: T (N) (EN 12310-1)	MLV	NPD
Cold flexibility (°C) (EN 1109)	MLV	-3
Softening point (°C) (EN 1110)	MLV	90
Reaction to fire (EN 13501-1)		NPD
Water vapour transmission (m) (EN 12524)	MDV	4000

MDV = manufacturer's declared value / MLV = manufacturer's limiting value / NPD = no performance determined

## Installation

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Torch applied including the selvedge.

## Certifications

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Nr: **0749-CPR-BC2-310-0300-0123-01**  
Year: **2006**  
Standard: **EN 13970**



## Special indications

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### Health and Environment:

The membrane does not contain any substance which is likely to be detrimental to health or to environment and complies with generally admitted Health and Safety Requirements. For more detailed information, please refer to the relevant safety data sheet.

### Quality control:

**SOPREMA** has always attached the highest importance to Quality Control. For this reason, we operate an independently monitored Quality Assurance System in line with **EN ISO 9001:2008** and **EN ISO 14001:2004**.



ISO 9001  
ISO 14001



Marnix DERKS  
Technical Director