

## VENTIGLASS PB 3 TF

### Description

Membrane with a vapour-pressure and tension dispersion system, composed of polymer bitumen and a fiberglass reinforcement.

Used as an under layer within a multi layer waterproofing system on surfaces where partial adhesion are required.

The upper surface is finished with talcum/sand.

The lower surface is provided with thermofusible bitumen stripes alternated with non-stick stripes protected by a thermofusible film.

### Composition

	<b>VENTIGLASS PB 3 TF</b>
Reinforcement	fiberglass
Finish upper side	talcum/sand
Finish lower side	thermofusible film
Coating mass	polymer bitumen

### Packing

	<b>VENTIGLASS PB 3 TF</b>
Dimensions of the roll (m)	10 x 1
Mass/roll (kg)	43
Rolls/pallet	23

### Characteristics

		<b>VENTIGLASS PB 3 TF</b>
Membrane thickness (mm) (EN 1849-1)	MDV	3,0
Membrane mass (kg) (EN 1849-1) (indicative)	MDV	4,3
Tensile force L (N/5cm) (EN 12311-1)	MDV	150
Tensile force T (N/5cm) (EN 12311-1)	MDV	150
Elongation at maximum tensile force L (%) (EN 12311-1)	MDV	NPD
Elongation at maximum tensile force T (%) (EN 12311-1)	MDV	NPD
Dimensional stability (%) (EN 1107-1)	MLV	NPD
Resistance to tearing (nail shank) L (N) (EN 12310-1)	MDV	NPD
Resistance to tearing (nail shank) B (N) (EN 12310-1)	MDV	NPD
Flexibility at low temperature (°C) (EN 1109)	MLV	-3
Flow resistance at elevated temperature (°C) (EN 1110)	MLV	90

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



**SOPREMA**

Bituminous waterproofing

# TECHNICAL DATASHEET



BETF-WPBBE0045.a/EN  
cancels and replaces  
BETF-045/255-13/EN

## Installation

- Torch-on or hot-air method including the overlaps.

## Certifications



No.: **0749**  
Standard: **EN 13707**  
Year: **2004**

**BENOR**

## Special indications

### Hygiene, Health and Environment

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

### Quality-, Environment- and Safety Management

**SOPREMA** always recognises as a high level of importance the quality of the products, the environment and safety.

For this reason, we operate independently monitored Quality and Environment Assurance Systems in line with **EN ISO 9001** and **EN ISO 14001**.



Marnix DERKS  
Technical Director  
Grobendonk, 29/01/2018

**SOPREMA** reserves the right to amend the composition of its material and consequently their prices, without prior notice. For this reason, all orders will be accepted only in accordance with the conditions and technical specifications in force at the date of order.

Contact: [www.Soprema.com](http://www.Soprema.com)

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