

VENTIROCK PB 3 TF

Description

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

Used as a base layer within a multi layer waterproofing system on surfaces where partial adhesion is 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.

Characteristics

Composition	Standard	Unit	Value	Tolerance
Reinforcement			composite polyester	
Finish upper side			talcum/sand	
Finish lower side			thermofusible film	
Coating mass			polymer bitumen	
Technical characteristics				
Thickness	EN 1849-1	mm	3,0	± 5 %
Mass (indicative)	EN 1849-1	kg/m ²	4,2	
Tensile force (L / T)	EN 12311-1	N/50 mm	700 / 500	± 20 %
Elongation at max. tensile force (L / T)	EN 12311-1	%	35 / 35	± 15
Dimensional stability	EN 1107-1	%	≤ 0,3	
Resistance to tearing (nail shank) (L / T)	EN 12310-1	N	135 / 135	± 25 %
Flexibility at low temperature	EN 1109	°C	≤ -5	
Flow resistance at elevated temperature	EN 1110	°C	≥ 100	
Reaction to fire	EN 13501-1	Class	NPD	
Water vapour diffusion-equivalent	EN 1931	m	150	± 20 %
Packing				
Dimensions of the roll	EN 1848-1	m	≥ 10 x 1	
Mass/roll		kg	± 42	
Rolls/pallet			23	

NPD = no performance determined

Installation

- Torched with moderate flame to create adhesion of the thermofusible bitumen strips. The overlaps are torched.

Certifications

BENOR (B)

Special indications

Hygiene, Health and Environment

The product 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**.

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