

**SOPREMA**

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TECHNICAL DATA SHEET



BETF-169/312-11-eng
 cancels and replaces BETF-06-03/3.1-eng

SOPRASTICK

Description

Self-adhesive waterproofing membrane composed by SBS modified bitumen with a composite polyester reinforcement. A torch-on film protects the upper side. The lower side is protected by silicone release film. The membrane has a duo selvedge (partly self-adhesive, partly welding).

Application

Used as an underlayer in a multi-layer system whose top layer is welded.

Composition

Reinforcement	composite polyester
Upperside	foil
Lowerside	silicone release film
Coating mass	

Characteristics

Membrane thickness (mm)		2,5
Tensile strength: L (N/5cm) (EN 12311-1)	MDV	600
Tensile strength: T (N/5cm) (EN 12311-1)	MDV	500
Elongation at break: L (%) (EN 12311-1)	MDV	35
Elongation at break: T (%) (EN 12311-1)	MDV	35
Dimensional stability (%) (EN 1107-1)	MLV	0,3
Nail tear resistance: L (N) (EN 12310-1)	MLV	150
Nail tear resistance: T (N) (EN 12310-1)	MLV	200
Cold flexibility (°C) (EN 1109)	MLV	-20
Softening point (°C) (EN 1110)	MLV	100
Reaction to fire (EN 13501-1)		NPD

MDV = manufacturer declared value

MLV = manufacturer limited value

NPD = No performance determined

Packing

Dimensions of the roll (m)	10 x 1
Weight of the roll (kg)	30
Number of rolls per pallet	25



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Installation

Self-adhesive with torched selvages (longitudinal self-adhesive and welded, transversal welded). The substrate has to be impregnated with a primer Elastocol 600. In addition to the applicable guidelines reference is made to CSTC contact n° 26 "storage and execution of self-adhesive waterproofing membranes ".

Certifications

CE 0679-CDP-0130, 0133, 0393

Year : 2006
Standard : EN 13707

Included in ATG of the top layers

Special indications

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**.



Rémi PERRIN
Director R&D