

SOPRAVAP STICK A 15

Description

Self-adhesive membrane composed of SBS modified bitumen and a composite aluminum reinforcement. Mainly used as a vapour control layer on steel deck and wood constructions for buildings with high moisture production.

The upper surface is finished with talcum/sand.

The Self-adhesive overlap and lower surface are protected by a silicone release film.

Composition

	SOPRAVAP STICK A 15
Reinforcement	composite aluminum
Finish upper side	talcum/sand
Finish lower side	silicone release film
Coating mass	self-adhesive SBS modified bitumen

Packing

	SOPRAVAP STICK A 15
Dimensions of the roll (m)	20 x 1,08
Mass of the roll (kg)	32
Number of rolls per pallet	20

Pallets may not be placed on to each other during storage and rolls need to be stacked so they won't bend. Direct sunlight and temperatures above +30 °C should be avoided at all times.

Characteristics

		SOPRAVAP STICK A 15
Membrane thickness (mm) (EN 1849-1)	MDV	1,5
Membrane mass (kg) (EN 1849-1) (indicative)	MDV	1,5
Tensile force L (N/5cm) (EN 12311-1)	MDV	760
Tensile force T (N/5cm) (EN 12311-1)	MDV	660
Elongation at maximum tensile force L (%) (EN 12311-1)	MDV	2
Elongation at maximum tensile force T (%) (EN 12311-1)	MDV	2
Resistance to tearing (nail shank) L (N) (EN 12310-1)	MDV	150
Resistance to tearing (nail shank) T (N) (EN 12310-1)	MDV	150
Flexibility at low temperature (°C) (EN 1109)	MLV	-20
Flow resistance at elevated temperature (°C) (EN 1110)	MLV	100
Water vapour diffusion-equivalent (m) (EN 1931)	MDV	410

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

Installation

Self-adhesive with self-adhesive side and torched end laps.
The substrate surface is to be impregnated with ELASTOCOL 503 or ELASTOCOL 600.
In order to obtain a good adhesion, the membrane has to be placed at a temperature above +10 °C.
If installation takes place at lower temperatures, the surface has to be heated.
Before processing, the rolls need to be stored for at least 12 hours at a temperature above +10 °C.

Certifications

CE No.: /
Standard: **EN 13970**
Year: **2004**

FM approved



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
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Grobbendonk, 29/01/2018