

SOPRASUN 3.0P

DESCRIPTION

Membrane composed of APP modified bitumen with a composite polyester reinforcement. The upper side is finished with talcum. The lower side is protected by a torch-on film. Soprasun is a heat applied elastomeric polyester fabric reinforced waterproofing membrane.

APPLICATION

Used as a single-ply waterproofing membrane or as a base layer in a multilayer system.

Typical applications: Retaining walls, basement tanking, terraces, tunnels, green roof applications, parking decks and exposed roof decks.

COMPOSITION

Reinforcement	composite polyester
Upperside	Talcum
Lowerside	thermofusible film
Coating mass	APP

CHARACTERISTICS

Membrane thickness (mm)		3
Tensile strength: L (N/5cm) (EN 12311-1)	MDV	700
Tensile strength: T (N/5cm) (EN 12311-1)	MDV	500
Elongation at break: L (%) (EN 12311-1)	MDV	45
Elongation at break: T (%) (EN 12311-1)	MDV	45
Dimensional stability (%) (EN 1107-1)	MLV	0,3
Nail tear resistance: L (N) (EN 12310-1)	MLV	100
Nail tear resistance: T (N) (EN 12310-1)	MLV	100
Cold flexibility (°C) (EN 1109)	MLV	0
Softening point (°C) (EN 1110)	MLV	130
Reaction to fire (EN 13501-1)		NPD

MDV = manufacturer declared value
 MLV = manufacturer limited value
 NPD = no performance determinated

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PACKAGING

Dimensions of the roll (m)	10 x 1
Weight of the roll (kg)	41
Number of rolls per pallet	30

INSTALLATION

Torch-on or Macaden.

CERTIFICATION

CE 0749-CPD-BC2-310-0300-0123-01

Year : 2004
Norm : EN 13707

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** and **EN ISO 14001:2004**.



ISO 9001
ISO 14001

