

SOPRATORCH SG 400

Membrane composed of APP modified bitumen with a composite polyester reinforcement. The upper surface is finished with slates. The selvedge is protected with a polypropylene film. The lower surface is protected by a thermofusible film.

Application

Used as a single layer waterproofing membrane or upper layer within a multi layer system.

Composition

	SOPRATORCH SG 400
Reinforcement	composite polyester
Upperside	slates
Color	natural black
Lowerside	foil
Coating mass	APP modified bitumen

Packing

	SOPRATORCH SG 400
Dimensions of the roll (m)	8 x 1
Weight of the roll (kg)	44
Number of rolls per pallet	25

Characteristics

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Membrane thickness (mm)	MDV	4,0
Weight (kg/m ²)	MDV	5,5
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	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)	MDV	NPD
Nail tear resistance: T (N) (EN 12310-1)	MDV	NPD
Cold flexibility (°C) (EN 1109)	MLV	-6
Softening point (°C) (EN 1110)	MLV	140
Reaction to fire (EN 13501-1)		NPD

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



SOPREMA

Bituminous waterproofing

TECHNICAL DATASHEET

BETF-217/071-14-eng
cancels and replaces
BETF-217/253-13-eng



Installation

Torch applied including the selvedge.

Certifications

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

Year : 2006
Standard : EN 13707
DoP : WPBBE217

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

Marnix DERKS
Technical Director

SOPREMA UK Limited 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.**

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GROUP