

SOPRATORCH SL 400

Description

Membrane composed of SBS modified bitumen and a non woven polyester reinforcement.
Used as an upper layer within a single or multi layer waterproofing system.
The upper surface is finished with slates and the overlap is protected by a thermofusible film.
The lower surface is protected by a thermofusible film.

Composition

	SOPRATORCH SL 400
Reinforcement	non woven polyester
Finishing upper side	slates
Colour	brun flammé / gray / black
Finishing lower side	thermofusible film
Coating mass	SBS modified bitumen

Packing

	SOPRATORCH SL 400
Dimensions of the roll (m)	8 x 1
Mass/roll (kg)	39
Rolls/pallet	25

Characteristics

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Membrane thickness (mm) (EN 1849-1)	MDV	4,0
Tensile force L (N/5cm) (EN 12311-1)	MDV	750
Tensile force T (N/5cm) (EN 12311-1)	MDV	550
Elongation at maximum tensile force L (%) (EN 12311-1)	MDV	35
Elongation at maximum tensile force T (%) (EN 12311-1)	MDV	35
Dimensional stability (%) (EN 1107-1)	MLV	0,5
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	-15
Flow resistance at elevated temperature (°C) (EN 1110)	MLV	100

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

Installation

Torch-on method including the overlaps.

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.

**SOPREMA**

Bituminous waterproofing

TECHNICAL DATASHEET



BETF-WPBBE0219.b/EN
cancels and replaces
BETF-WPBBE0219.a/EN

Certifications



No.: **0749**
Standard: **EN 13707**
Year: **2006**

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
Technical Director
Grobbendonk, 13/10/2017

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United Kingdom:
SOPREMA UK Limited
T: +44 (0)8451 948 727
F: +44 (0)8451 948 728
E: info@soprema.co.uk
W: www.soprema.co.uk

Ireland:
SOPREMA Limited
T: +353 (0)1 405 7796
F: +353 (0)1 462 5887
E: info@soprema.ie
W: www.soprema.ie