SOPRAFELT
NO. 15

WATERPROOFING

APPLICATIONS

ROOFS

TECHNICAL DATA SHEET 180309SCANE (supersedes -)

DESCRIPTION

SOPRAFELT NO. 15 is a perforated felt composed of a resilient and flexible reinforcement and organics fibres saturated with asphalt.

SOPRAFELT NO. 15 is used as a roofing membrane in B.U.R. systems.

SOPRAFELT NO. 15 is designed with guide lines on the top surface to facilitate membranes installation.

INSTALLATION

HOT BITUMEN

SOPRAFELT NO. 15 is unrolled in a bed of hot bitumen applied with a mop.

FOR COMPLETE INFORMATION ON PRODUCT INSTALLATION, PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PACKAGING

Specifications	SOPRAFELT NO. 15
Dimensions	43.8 x 0.914 m (144 ft x 36 in)
Weight per roll	24 kg (52 lb)
Surface	Saturated felt
Underface	Saturated felt

(All values are nominal)

PROPERTIES

Properties	Standards	SOPRAFELT NO. 15	Standard Requirements
AverageBreaking Strength, MD/XD @ 23 °C (73.4 °F)	ASTM D146	Pass	5.2/2.6 kN/m (30/15 lbf/in)
Pliability with a radius of 12.7 mm (½ in)	ASTM D146	Pass	No crack
Moisture (at Point of Manufacture, max)	ASTM D146	Pass	3 %
Net mass of saturated felt, min.	ASTM D146	Pass	548 g/m² (11.2 lb/ft²)
Net mass of saturant, min.	ASTM D146	Pass	288 g/m² (5.9 lb/ft²)
Net mass of desaturated felt, min	ASTM D146	Pass	240 g/m² (4.9 lb/ft²)
Saturation, min	ASTM D146	Pass	120 %
Saturation efficiency, min	ASTM D146	Pass	70 %

(Meets the requirements of CSA A123.3 Type 1 and ASTM D146)
(All values are nominal)

STORAGE AND HANDLING

Rolls must be stored upright, with the selvedge side on top. If the product is stored outdoors, cover them with an opaque protective cover after removal of the delivery packaging.

TDS_SOPRAFELT_NO_15.indd

SYSTÈME QUALITÉ ISO 9001 QUALITY SYSTEM

SYSTÈME ENVIRONNEMENT ISO 14001 ENVIRONMENT SYSTEM

SOPREMA®

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NOTE : SOPREMA INC. may modify the composition and/or utilization of its products without prior notice.