SOPRATACK

COMPLEMENTARY PRODUCTS

APPLICATIONS

ROOFS

TECHNICAL DATA SHEET 221206SCANF (supersedes 220317SCANF)

DESCRIPTION

SOPRATACK is a two-component odourless polyurethane adhesive. SOPRATACK adhesive is used to adhere SBS polymer modified bitumen membranes on low-slope surfaces (< 3 % [3/8 in. per ft]).

On upstands and surfaces greater than 3% (3/8 in. per ft), use SOPRATACK FLASHING adhesive.

SOPRATACK adhesive can also be used to adhere insulation boards and support panels.

SURFACE PREPARATION

Surfaces must be dry, clean and free of oil, grease, debris or dirt.

APPLICATION

Remove the lid from part A (hardener) and the lid from part B (resin). Pour part A into part B.

Using a low speed mixer (200 to 400 rpm), thoroughly mix the entire contents of the container for 4 to 5 minutes before use to obtain a homogeneous consistency.

SOPRATACK adhesive is applied using a 4.8 mm (3/16 in) or a 6.0 mm (1/4 in) notched squeegee in order to apply a uniform coat as per the recommended coverage rate.

The minimum application temperature is 0 °C (32 °F).

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

PACKAGING

Specifications	SOPRATACK	
	Part A	Part B
Physical state	Liquid	Liquid
Colour	Black	Brown
Container	3,78 L (1 US Gallon)	14.9 L (3.9 US Gallon)

(All values are nominal)

COVERAGE RATES(1)

Use	Coverage
Typical surface *Sanded surface, coverboard, insulation board, CSP 3-4*	0.8 to 1.2 L/m² (2.0 to 3.0 US Gallon/100 ft²)
Granulated surface	1.2 to 1.6 L/m² (3.0 to 4.0 US Gallon/100 ft²)
Adhesive and gravel	1.6 to 2.0 L/m² (4.0 to 5.0 US Gallon/100 ft²)(2)

(1) Coverage rate is approximate and may vary depending on application technique, surface roughness and application temperature.
(2) Unless otherwise indicated
(All values are nominal)

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SYSTÈME QUALITÉ ISO 9001 QUALITY SYSTEM

SYSTÈME ENVIRONNEMENT ISO 14001 ENVIRONMENT SYSTEM

SOPREMA®

NOTE : All products manufactured by SOPREMA Inc. comply with the description and properties indicated in the technical data sheet that was current at the date of manufacture.

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PROPERTIES

Properties	Standards	SOPRATACK	
		Part A	Part B
Density	-	1.01 kg/L (8.4 lb/US gal)	1.22 kg/L (10.1 lb/US gal)
Viscosity, Brookfield at 25 °C (77 °F)	-	12 000 cP	18 000 cP
Solid content	-	100 %	99,5 %
Ultimate elongation	ASTM D412	150 %	
V.O.C.	EPA, Method 24	0 g/L	
Open time	-	60 minutes	
Pot life (after mixing)	-	Approximately 4 hours	
Curing time	-	24 hours*	

*Curing time was determined under ideal application conditions [25 °C (77 °F) and 50% relative humidity] it will be longer at lower temperatures. Curing time will also varies on the quantity applied. (All values are nominal)

CLEANING

Tools and uncured adhesive can be cleaned with solvents, such as mineral spirits, Varsol, Xylene, etc.

STORAGE AND HANDLING

Up to **12 months** in original sealed container. SOPRATACK adhesive can be stored **WITHOUT TEMPERATURE LIMITATIONS.**

However, to facilitate its application, the adhesive must be kept at all times at a temperature between 10 and 30 °C (50 to 86 °F), **12 hours prior** to application. Store in a ventilated place, away from heat and direct sunlight.

For more information, refer to instructions on the container label and relevant safety data sheet (SDS).

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