

# SOPRATAACK WINTER

TECHNICAL DATA SHEET 191002SCANF

(supersedes -)



COMPLEMENTARY PRODUCTS

APPLICATIONS

ROOFS

## DESCRIPTION

**SOPRATAACK WINTER** is a two-component polyurethane adhesive used in low temperature applications. **SOPRATAACK WINTER** 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 **SOPRATAACK FLASHING WINTER** adhesive.

## SURFACE PREPARATION

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

## APPLICATION

Remove the lid, then remove the metal container, which contains Part A, from the plastic insert. Remove the plastic insert and pour Part A (catalyst) into Part B (resin).

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.

**SOPRATAACK WINTER** adhesive is applied using a 4.8 mm (3/16 in) notched squeegee.

The minimum application temperature is -10 °C (14 °F).

When **SOPRATAACK WINTER** is used at temperatures below 0 °C (32 °F), install the base sheet and the cap sheet on the same day.

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

## PACKAGING

Specifications	SOPRATAACK WINTER	
	Part A	Part B
Physical state	Liquid	Liquid
Colour	Brown-black	Brown-black
Container	3.3 L (0.9 US Gallon )	11.4 L (3.0 US Gallon)
Coverage rate per container	16 m <sup>2</sup> (175 ft <sup>2</sup> )	

Note: Coverage rate may vary depending on the application technique and the substrate condition.  
(All values are nominal)



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## PROPERTIES

Properties	Standards	SOPRATAACK WINTER	
		Part A	Part B
Density	-	1.0 kg/L (8.3 lb/US gal)	1.29 kg/L (10.8 lb/US gal)
Viscosity, Brookfield at 25 °C (77 °F)	-	1 500 cP	7 000 cP
Solid content	-	90 %	94,5 %
Ultimate elongation	ASTM D412	150 %	
Open time	-	60 minutes	
Pot life (after mixing)	-	7h 2h	
@ -10°C (14 °F) @ 25 °C (77 °F)			
Curing time	-	24 hours, depending on temperature and 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. **SOPRATAACK WINTER** 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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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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