

COLPLY ADHESIVE TROWEL GRADE

TECHNICAL DATA SHEET 201002SCANE

(supersedes 200106SCANE)



COMPLEMENTARY PRODUCTS

APPLICATIONS

ROOFS

DESCRIPTION

COLPLY ADHESIVE TROWEL GRADE is a SBS modified bitumen based adhesive. COLPLY ADHESIVE TROWEL GRADE is used to adhere SBS bituminous membranes on flashings and slope surfaces > 3 % (3/8 in per ft).

On low slopes (< 3 % [3/8 in per ft]), use COLPLY ADHESIVE BRUSH GRADE adhesive.

SURFACE PREPARATION

All surfaces should be dry, clean and free from oil, grease, dirt and loose materials.

APPLICATION

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

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

CONSULT THE 2020 EDITION OF THE ROOFER'S GUIDE FOR MORE INFORMATION ON THE VARIOUS APPLICATION METHODS RECOMMENDED BY SOPREMA OR PLEASE CONSULT YOUR SOPREMA REPRESENTATIVE.

PACKAGING

Specifications	COLPLY ADHESIVE TROWEL GRADE
Physical state	Liquid
Colour	Black
Container	10L (2.2 US Gal) 19 L (5.0 US Gal)
Coverage rate*	Non-porous substrate Porous substrate
	0.6 à 0.8 L/m ² (1.5 à 2.0 US gal/100 ft ²) 0.8 à 1.0 L/m ² (2.0 à 2.5 US gal/100 ft ²)

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



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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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PROPERTIES

COLPLY ADHESIVE TROWEL GRADE adhesive meets and exceeds the recommendations of ASTM D7379 standard.

Properties	Standards	COLPLY ADHESIVE BRUSH GRADE
Density	-	0.90 kg/L (7.5 lb/US gal)
Solids by weight	-	75 %
Lap adhesion	ASTM D3019	3.5 kN/m
Fully cured	-	30 days*

*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

Storage : Up to 12 months, stored in original sealed containers. COLPLY ADHESIVE TROWEL GRADE must be stored between 5 to 40 °C (41 to 104 °F). 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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