



APPLICATIONS

ROOFS

TECHNICAL DATA SHEET 190620SCANE

DESCRIPTION

COLPLY EF is an odourless polyether based adhesive. COLPLY EF adhesive is used to adhere SBS bituminous membranes on low slope surfaces (< 3 % [3/8 in per ft]).

On flashing and slopes surfaces over 3 % (3/8 in per ft), use COLPLY EF FLASHING adhesive.

SURFACE PREPARATION

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

APPLICATION

COLPLY EF adhesive is applied with notched 4.8 mm (3/16 in) notched squeegee.

The minimum application temperature is 0 °C (32 °F). Curing time was determined under ideal application conditions: 25 °C (77 °F) and 50% relative humidity. Curing time will be longer at lower temperatures.

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

PACKAGING

Specifications	COLPLY EF
Physical state	Liquid
Colour	Brown-black
Container	18.9 L (5.0 US Gallon)
Coverage rate per container	23 m² (250 ft²)*

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









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PROPERTIES

Properties	Standards	COLPLY EF
Density	-	1.3 kg/L (11.2 lb/US gal)
Viscosity, Brookfield at 25 °C (77 °F)	-	35 000 cP
Solids by weight	-	>99 %
Ultimate elongation	ASTM D412	300 %
Curing time	-	7 days, 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 6 months, stored in original sealed container. COLPLY EF adhesive must be stored between 5 to 40 °C (41 to 104 °F) 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).



