

PRODUCT DATA SHEET

DESCRIPTION & FEATURES

COLPLY EF Adhesive is a high performance, single-component polymeric adhesive for use with SBS-modified bitumen membrane systems. Due to its polymer composition, once cured, COLPLY EF Adhesive provides an additional layer of elastomeric waterproofing protection beneath or between membrane plies. COLPLY EF (environmentally friendly) Adhesive is unique in that it is a solvent-free and ultra-low VOC material allowing for application flexibility on job sites where exposure to VOC's or odor may be a concern.

STORAGE

Store pail on end and maintain in an upright position to prevent damage. Store in a clean dry location and cover as necessary to protect from environmental damage such as extreme cold, heat, or moisture. Monitor varying environmental conditions during storage, handling and application of COLPLY EF Adhesive.

APPLICATION

COLPLY EF Adhesive is applied to approved, compatible substrates using 1/4" inch notched neoprene squeegees or trowels. Apply COLPLY EF Adhesive at 1.5 to 2 gallons per 100 square feet for sand-surfaced interply applications. When the ambient temperature is below 50°F (10°C), material should be warmed to a temperature of 70°F (24°C) at the time of application. Refer to the SOPREMA SBS Roofing Manual for additional application guidelines.

QUICK FACTS

ASTM STANDARD	CONTAINER (gal)	COVERAGE* (gal/100 ft ²)	RIBBON APPLICATION
			COVERAGE 6" O.C. (gal/100ft ²)
D3019	5.0 (18.9 L)	1.5-2.0 (interply)	2.0 (7.0 L)

* Coverage rate as reported assumes installation using side and end lap recommendations.

TECHNICAL INFORMATION & TESTING

PRODUCT INFORMATION	
Description	Polymer-modified, membrane adhesive
Installation	Brush, roller or squeegee applied
Packaging, gal (L)	
Cartridge	0.4 (1.5)
Pail	5 (18.9)
Drum	50 (189.3)
Application rate, gal/100ft ² (absorptive surface)	1.5 - 2.0 (2.0 - 2.5)
Application rate, gal/100ft ² (L/100ft ²) 6" O.C. Ribbons	2.0 (7.6)

TESTING & APPROVALS



FLORIDA BUILDING CODE

MIAMI-DADE COUNTY
APPROVED