

ELASTOCOL[®] STICK

SBS Polymer Based Primer



APPLICATIONS

ROOFING

WALLS

FOUNDATIONS

PRODUCT DATA SHEET PD10134 - REV 240319

PRODUCT NUMBERS:

- 38745 - 5 Gal (18.9 L) Pail

DESCRIPTION & FEATURES:

ELASTOCOL STICK is an SBS polymer based primer approved for use in roofing, walls and waterproofing assemblies. **ELASTOCOL STICK** is comprised of a proprietary blend of SBS polymers, solvents and additives engineered to increase adhesion of self-adhered SBS membranes on approved substrates.

- Enhances the adhesion of self-adhesive membranes
- Resistant to water, alcohol and most saline, alkaline and diluted acids solutions
- Suitable for use on a variety of substrates, including gypsum, concrete, masonry, metal, wood and mineral-surfaced membranes

APPLICATION:



BRUSH



ROLLER



SPRAYER

Thoroughly mix **ELASTOCOL STICK**, prior to application to the approved area via brush, roller or spray equipment.

Approximate coverage rates (non-porous substrates):

- Roofing: 70 to 100 square feet per gallon (0.7 to 1 gallons per 100 square feet)
- Walls and foundations: 350 square feet per gallon

* Surface profile and porosity of the substrate will affect the coverage rates.

Ensure primer is tacky to-the-touch, but not wet before installing overlying membrane. Primer should not transfer to the fingertips when touched.

Refer to SOPREMA's published technical literature for additional details and application requirements.

STORAGE:

Store the container 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. **ELASTOCOL STICK** is a combustible material and should be kept away from open flames and other possible ignition sources during storage and use. Storage temperature range should be between 55°F (12.8°C) and 80°F (26.7°C).

LIMITATIONS

Adequate surface preparation is the key to proper adhesion. Ensure application surface is clean, dry and free of debris prior to application.

Ambient and surface temperatures must be between 14 - 100°F (-10 - 38°C). Do not attempt application if ice, snow, moisture or dew are present.

Primer should not be left exposed for extended periods or overnight to prevent contamination. If primer becomes fully dry, dirty and tack-free, re-prime the substrate as necessary to achieve membrane adhesion.

Do not accelerate drying of **ELASTOCOL STICK** by heating it with a torch.

TESTING & APPROVALS:



FLORIDA BUILDING CODE



NOA # 22-0706.01

WARRANTY:

For more information refer to www.SOPREMA.us or contact your SOPREMA representative.



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TECHNICAL INFORMATION & TESTING:

PHYSICAL PROPERTIES		
PROPERTY	VALUE	ASTM TEST METHOD
Technology	Proprietary blend of synthetic polymers, solvents	-
Color	Copper/Green	-
Specific gravity at 68°F (20°C), lb/gal (kg/L)	6.7 (0.79)	D2240
Flash point, °F (°C)	-9.4 (-23)	D92
Viscosity, Brookfield @ 77°F (25°C), cP	200	-
Solids by weight, %	24	D6511
Application temperature, °F (°C)	14 -100 (-10 - 38)	-
Storage temperature, °F (°C)	55 - 80 (12.8 - 26.7)	-
Drying time @ 72°F (50% RH), min	15 - 60	-
Cleanup	Mineral spirits	-
Shelf life, months	60	-
VOC content, g/L	500	D2369

* Data is represented by average values, unless noted otherwise.