

# ELASTOCOL<sup>®</sup> STICK ZERO

Zero VOC Polymer Based Primer



PRODUCT DATA SHEET PD10133 - REV 240319



## APPLICATIONS

ROOFING

WALLS

FOUNDATIONS

## PRODUCT NUMBERS:

- 37700 - 5 Gal (18.9 L) Pail

## DESCRIPTION & FEATURES:

**ELASTOCOL STICK ZERO** is a zero VOC polymer based primer approved for use in roofing, walls and waterproofing assemblies. **ELASTOCOL STICK ZERO** is comprised of a proprietary blend of 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

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

### **Approximate coverage rates (non-porous substrates):**

- Roofing: 100 to 140 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 ZERO** 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 ZERO** by heating it with a torch.

## TESTING & APPROVALS:



FLORIDA BUILDING CODE



NOA # 22-0706.01

## WARRANTY:

For more information refer to [www.SOPREMA.us](http://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 and resins	-
Color	Copper	-
Specific gravity at 68°F (20 °C), lb/gal (kg/L)	7.8 (0.94)	D2240
Flash point, °F (°C)	14 (-10)	D92 (Closed cup)
Viscosity, Brookfield @ 77°F (25°C), cP	300 - 600	-
Solids by weight, %	49	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	30 - 90	-
Cleanup	Mineral spirits	-
Shelf life, months	60	-
VOC content, g/L	0	D2369

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

## SUSTAINABILITY



VOC CONTENT  
LOW EMITTING

0 g/L



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