

# ELASTOCOL<sup>®</sup> STICK H2O

Water-Based Polymer Emulsion Primer



## APPLICATIONS

ROOFING

WALLS

FOUNDATIONS

PRODUCT DATA SHEET PD10134 - REV 230406

## PRODUCT NUMBERS:

- 30100 - 5 Gal (19.9 L) Pail

## DESCRIPTION & FEATURES:

**ELASTOCOL STICK H2O** is a water-based polymer emulsion primer approved for use in roofing, walls and waterproofing assemblies. **ELASTOCOL STICK H2O** is engineered to increase adhesion of self-adhered SBS membranes on approved substrates. **ELASTOCOL STICK H2O** is recommended when the use of solvent-based primers are not advised.

- Enhances the adhesion of self-adhesive membranes
- 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 H2O** prior to application. **ELASTOCOL STICK H2O** is applied to the approved area via brush or roller. **ELASTOCOL STICK H2O** is applied at a rate of 0.3 to 0.7 gallons per 100 square feet over non porous substrates. 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. 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 25 - 100°F (-4 - 38°C). Do not attempt application if ice, snow, moisture or dew are present. The product must be at minimum 10°C (50°F) at the time of application.

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.

**ELASTOCOL STICK H2O** may not be used over asphaltic coverboards.

**ELASTOCOL STICK H2O** must not be diluted with water.

## 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
<b>Technology</b>	Water-based polymer emulsion	-
<b>ASTM</b>	D41	-
<b>Color</b>	Blue	-
<b>Coverage, gal/100 ft<sup>2</sup> (L/m<sup>2</sup>)</b>	0.3 - 0.7 (0.12 - 0.29)	-
<b>Specific gravity at 68°F (20 °C), lb/gal (kg/L)</b>	8.6 (1.03)	D2240
<b>Viscosity, Brookfield @ 77°F (25°C), cP</b>	900	-
<b>Solids by weight, %</b>	55	D6511
<b>Application temperature, °F (°C)</b>	25 - 100 (-4 - 38)	-
<b>Storage temperature, °F (°C)</b>	55 - 80 (12.8 - 26.7)	-
<b>Drying time @ 72°F (50% RH), min</b>	90	-
<b>Cleanup</b>	Mineral spirits	-
<b>Shelf life, months</b>	24	-
<b>VOC content, g/L</b>	0	D2369

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

## SUSTAINABILITY



<b>VOC CONTENT LOW EMITTING</b>
< 0 g/L