

# ELASTOCOL<sup>®</sup> 350

Asphalt Emulsion Primer



## APPLICATIONS

ROOFING

WATERPROOFING

WALLS

FOUNDATIONS

PRODUCT DATA SHEET PD10135 - REV 240523

## PRODUCT NUMBERS:

- 35240 - 5 Gal (18.9 L) Pail

## DESCRIPTION & FEATURES:

**ELASTOCOL 350** is a ready-to-use cold-applied bitumen emulsion primer for use in roofing, walls and waterproofing assemblies. **ELASTOCOL 350** is an ultra-low VOC primer used to increase the adhesion of torch-applied and self-adhered membranes.

- Water-based, low-odor, VOC compliant
- Can be hand-applied or sprayed
- Suitable for use on a variety of substrates, including masonry, concrete, metal and wood

## APPLICATION:



BRUSH



ROLLER



SPRAYER

Thoroughly mix **ELASTOCOL 350** prior to application. **ELASTOCOL 350** is applied to the approved area via brush, roller or spray equipment. Note: Airless sprayers are not suitable for use. **ELASTOCOL 350** is applied at a rate of 0.5 to 0.8 gallon per 100 square feet on non porous substrates. **ELASTOCOL 350** must be thoroughly dry before applying the waterproofing membrane

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 50°F (10°C) and 90°F (32°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 41°F (5°C) and rising. Do not attempt application if ice, snow, moisture or dew are present.

Apply membrane within 24 hours of primer application. If primer becomes fully dry, dirty and tack-free, re-prime the substrate as necessary to achieve membrane adhesion.

## WARRANTY:

For more information refer to [www.SOPREMA.us](http://www.SOPREMA.us) or contact your SOPREMA representative.

# ELASTOCOL<sup>®</sup> 350

Asphalt Emulsion Primer



## APPLICATIONS

ROOFING

WATERPROOFING

WALLS

FOUNDATIONS

PRODUCT DATA SHEET PD10135 - REV 240523

## TECHNICAL INFORMATION & TESTING:

PHYSICAL PROPERTIES*		
PROPERTY	VALUE	ASTM TEST METHOD
<b>Technology</b>	Proprietary polymer emulsion primer	-
<b>Color</b>	Dark brown	-
<b>Coverage, gal/100 ft<sup>2</sup> (L/m<sup>2</sup>)</b>	0.5 - 0.8 (0.2 - 0.3)	-
<b>Specific gravity at 68°F (20°C), lb/gal (kg/L)</b>	8.3 (1.0)	-
<b>Viscosity, ford cup n<sup>o</sup>4, 68°F (20°C), s</b>	64	-
<b>Solids by weight, %</b>	44	-
<b>Minimum application temperature, °F (°C)</b>	41 (5)	-
<b>Storage temperature, °F (°C)</b>	55 - 80 (12.8 - 26.7)	-
<b>Drying time @ 72°F (50% RH),** hours</b>	1 - 12	-
<b>Cleanup</b>	Mineral spirits	-
<b>Shelf life, months</b>	24	-
<b>VOC content, g/L</b>	< 35	EPA 24/D2369 (calculated)

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

\*\* Drying time will vary depending on air and surface temperature as well as humidity.