

TECHNICAL DATA SHEET

TDS SOPRAGUARD

SOPRAGUARD PRIMER

DESCRIPTION

Sopraguard Primer is used to clean and prepare EPDM rubber membranes before applying the self-adhesive products.

It can also be used to prepare the EPDM rubber membrane before applying the splice adhesive.



PREPARATION

- The surface where the primer will be used must be clean, dry and free of foreign materials.
- It may be necessary to clean it beforehand with Sopraguard Cleaner.
- Shake the primer vigorously before and during its application.
- If the primer has been exposed to low temperatures for a long time period, you need to re-establish the ambient temperature.
- Put the required quantity in a bucket to make it easier to apply.

APPLICATION INSTRUCTIONS

- Stir at depth before use and during its application.
- Apply Sopraguard Primer to the surfaces of the EPDM rubber membrane with the pad and the applicator on smooth sheets; on sheets with texture, use a brush or a spalter.
- Apply with long strokes from front to back, consistently over the area to be covered and at a pressure between moderate and high.
- Continue until the color of the membrane becomes even (without scratches or lumps).
- When application tools are used to work standing up, make sure enough pressure is applied to use the entire useful surface area in contact with the EPDM rubber membrane.
- Wait until the treated surface is completely dry according to the tacking test (normally around 10 minutes) before applying the self-adhesive materials or the splice adhesive.

PRESENTATION, STORAGE AND SHELF LIFE

	SOPRAGUARD PRIMER
Presentation	Comes in pails of 4 L and 1 L.
Storage	Store in the original sealed pails and at temperatures between 5 $^{\circ}$ C and 32 $^{\circ}$ C. Keep the material out of direct sunlight until it is applied.
Shelf Life	The shelf life is 12 months when stored in the aforementioned conditions. Check the date of manufacture on each pail. Exposing it to higher temperatures reduces its useful life.

SOPREMA reserves the right to modify the stated data without prior notice and disclaims any liability in case of anomalies caused by improper use of the product.

The values reflected in the technical data sheet correspond to the average values of the tests conducted in our laboratory. SOPREMA IBERIA SLU c/ Ferro 7, Pol. Ind. Can Pelegrí 08755 Castellbisbal – Barcelona (+34) 93 635 14 00.



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TDS_SOPRAGUARD

- **RISKS FOR THE USER**
- Flammable. Keep away from sources of ignition. Don't smoke when using it.
- Only for professional use.
- Use only in well-aired areas.
- Avoid contact with the skin and eyes.
- Keep out of the reach of children.
- For more information, see the Safety Data Sheet.

COVERAGE

The coverage can vary depending on the type of substrate (EPDM membrane), the tool it is applied with and the person applying it.

As a guideline, the coverage in a seam of 10 cm primed on both sides would be:

- 10 m/L on textured EPDM membranes
- 15 m/L on smooth EPDM membranes

TECHNICAL SPECIFICATIONS

Base	Synthetic polymers
Color	Red
Solids	14.0% - 16.5%
Density	790 g/L
Application Temperature	min. 5 °C