

TECHNICAL DATA SHEET

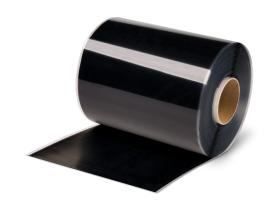
TDS SOPRAGUARD

SOPRAGUARD FORM

DESCRIPTION

The Sopraguard Form self-adhesive molding strip consists of an uncured EPDM membrane that has been laminated to a pressure-sensitive EPDM backing. The strip is composed of a vulcanized rubber adhesive that will provide quality performance for single-coat EPDM waterproofing projects.

Sopraguard Form is extremely flexible and can be deformed to adapt to irregular forms and surfaces. This strip is used to seal interior and exterior corners, pipes, overhangs, and other applications.



PREPARATION

- The surfaces of the EPDM membranes must be prepared with the system's primer.
- If the product has been exposed for long period temperatures bellow 15 °C, it must be brought back to room temperature before use.

APPLICATION INSTRUCTIONS

- Once the primer is dry, position the Sopraguard Form strip on the primer and remove the protective film while pressing on it with your hand.
- Apply pressure to the entire surface with the silicon roller.
- Once the strip has been applied, seal the visible edges with the sealing adhesive Bond HT.
- On cloudy days and at temperatures below 15 °C, it is recommended to use a hot air gun
 to heat the Sopraguard Form strip to ensure formability.
- On sunny days it is not normally necessary to preheat the product.

PRESENTATION, STORAGE AND SHELF LIFE

	SOPRAGUARD FORM
Presentation	It comes in rolls of width 23 cm and length 15.25 m.
Storage	Store in the original sealed containers and at temperatures between 4 $^{\circ}$ C and 43 $^{\circ}$ C. Keep the material out of direct sunlight until it is applied.
Shelf Life	The shelf life is 9 months when stored in the aforementioned conditions. Check the date of manufacture on each container.



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LIMITATIONS

- Must not be used on PVC membranes
- Not suitable in areas with a lot of traffic.
- Talc, dust, oil, ice, snow or humid conditions inhibit its adhesion.
- Clean and dry surfaces are required to lay this product.

TECHNICAL SPECIFICATIONS

Polymer base	EPDM
Colour	Black
Tensile strength (unvulcanised)	1,72 MPa max.
Elongation (unvulcanised)	600% min.
Ozone resistance	Pass
Peeling resistance	0,07 MPa at 21 °C
Shearing resistance	0,14 MPa at 21 °C
Foldability at low temperature	-46 °C