

# SOPRAGUARD TACK

## DESCRIPTION

Sopraguard Tack is a contact bonding adhesive designed to adhere EPDM and TPO membranes to different types of substrates: concrete, wood, masonry, metal and other approved substrates.



## ADVANTAGES

- Excellent behaviour on ageing.
- Excellent adherence.
- Good resistance to cold and heat.

## APPLICATION INSTRUCTIONS

- It is recommended that the adhesive is stored at a temperature between 10° and 30° C.
- The advised application temperature is between 5° and 30° C.
- It is not recommended to work with substrate temperatures (substrate and membrane) above 50°-60° C.
- Stir the adhesive before and during use.
- It must have a uniform appearance without sediment.
- The surfaces must be clean, smooth, dry and free from dust and sharp edges.
- Apply the adhesive with a solvent-proof paint roller, a brush or a Super Spreader.
- Spread a thick and even layer of adhesive over both surfaces avoiding any wrinkling or over-stretching.
- Once the surfaces are aligned, adhere the membrane precisely and without applying tension so that the entire surface is perfectly joined without wrinkles.
- Press the membrane against the substrate with a brush or silicone roller.
- Although good adhesion sets in quickly, full adhesion is achieved after 48 to 72 hours.
- Contact our technical department if you require more information.

## PRESENTATION, STORAGE AND SHELF LIFE

	SOPRAGUARD TACK
Presentation	It is served in pails of 5 and 20 litres
Storage	It is recommended to keep the adhesive stored at a temperature between 10° and 30° C.
Shelf Life	The shelf life of the adhesive is 12 months if the product is in its original pail with the seal intact.

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.

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## COVERAGE

- From 3.5 to 4 m<sup>2</sup> per litre, applied to both sides, depending on the type (porosity) of substrate.
- The coverage can also vary depending on the tools used; with a brush, yields close to 3.5 m<sup>2</sup> can be obtained, while with a roller or Super Spreader, they will be closer to 4 m<sup>2</sup> per litre.

## PRECAUTIONS

- **Do not use for seams between EPDM membranes.**
- Highly flammable product.
- Keep the adhesive protected from flames and spark sources.
- Use and store in well-ventilated spaces.
- Don't smoke while using it.
- Before using the product, check that it's compatible with the substrate.
- For more information, see the Safety Data Sheet.

## TECHNICAL SPECIFICATIONS

Content in solids	37,5% ± 2
Dynamic viscosity	325 - 425 mPa.s Spindel 4 20t/min a 20° C
Colour	Green
Boiling point	>35° C
Self-ignition temperature	>200° C
Drying time	Depending on ambient conditions, between 10 and 20 minutes
Density	0.84 g/cm <sup>3</sup>