

SOPRAGUARD TACK S

DESCRIPTION

The Sopraguard Tack S bonding adhesive is a contact sprayable adhesive designed to bond EPDM membranes to different types of support: concrete, wood, masonry, metal, and other approved substrates.



ADVANTAGES

- Excellent adhesion.
- Excellent aging behavior.
- Good resistance to cold and heat.
- Quick drying.

APPLICATION INSTRUCTIONS

- It is recommended that the adhesive is stored at temperatures between 10° and 30° C.
- The recommended ambient application temperature is between 5° and 40° C.
- It is not recommended to work with substrate temperatures (support and membrane) above 50°-60° C.
- Shake the adhesive container vigorously before and during use.
- Surfaces should be clean, smooth, dry, and free of dust and sharp roughness.
- Spray the contact adhesive smoothly onto the membrane and support at the same time, to equalize the drying times between both surfaces.
- Maintain a distance of 25-30 cm between the aerosol outlet and the substrate, adjusting this distance according to the wind.
- Apply the adhesive preferably without overlapping.
- Once dry, normally from 2 to 4 minutes, bond both substrates and press firmly with a roller or a brush-broom. In case of spray overlap, double the drying time.
- For very porous substrates, carefully check if there is sufficient contact between the two adhesive layers
- If necessary, apply an additional layer.
- Although good adhesion is quick, complete adhesion is achieved from 48 to 72 hours.
- **Use of adhesive in a canister:** A compatible hose and application gun are required. Keep the canister in its cardboard box during application.
- Consult our Technical Department if you require additional information.

PRESENTATION, STORAGE AND SHELF LIFE

SOPRAGUARD TACK S	
Presentation	Available in 22.1-liter canisters and 750 ml spray cans.
Storage	It is recommended that the adhesive is stored at a temperature between 10° and 30° C.
Shelf Life	The adhesive's shelf life is 12 months if the product is in its original and unopened container.

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

Approximate double-sided coverage:

- Canister 22,1 L: 95 m² per canister
- Spray 750 ml: 3,2 m² per can

Coverage may vary depending on the uniformity and porosity of the support. It also depends on the application speed.

PRECAUTIONS

Application:

- **Do not use for splicing between EPDM membranes.**
- Do not spray adhesive on the overlap areas between membranes to ensure a good bond.
- Stop application in strong winds.
- Before using the product, check compatibility with the support.

Safety:

- Highly flammable product.
- Keep adhesive protected from flames and/or spark sources.
- Use and store in ventilated areas.
- Protect from direct sunlight in high temperatures.
- No smoking during use.
- It is recommended to use safety glasses and gloves.
- For more information, consult the Safety Data Sheet.

WASTE MANAGEMENT

- FOR 22.1 L CANISTERS: Ensure the adhesive is completely used up, open the upper valve to release the remaining gas, connect the hose to a new canister to prevent the adhesive from drying out. Depressurize the canister by punching the designated point on the top of the containers using a hammer and screwdriver or punch. Dispose of the empty canister according to local regulations.
- FOR 750 ML SPRAYS: Dispose of the can according to local regulations.

TECHNICAL SPECIFICATIONS

Solid content	40 %
Application temperature	from +5° C to 40° C
Resistance temperature	from -40° C to 130° C
Color	Green

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