

Product Description

Gutter Seal is a one-part, high quality blend of synthetic rubber and resin. It exhibits excellent elastomeric properties while maintaining superior adhesion under ponded water conditions.

Basic Uses

Gutter Seal has been specifically designed for use in gutter and rainwater applications and is ideally suited for metal-to-metal and metal-to-plastic joinery. Commonly found in and around the eavestrough

Availability

Immediately available from your local Tremco Field Representative, Tremco Distributor or Tremco Warehouse.

Packaging

1/12-gal (300-mL) cartridges, packed 30 per case.

Colors

Clear and White.

Limitations

- Do not apply to damp or contaminated surfaces
- Do not subject to more than 20% movement or expansion.

Substrate Preparation

For good adhesion, the joint interface must be sound, clean and dry. The joint surface may require a thorough wire brushing, grinding, sandblasting and solvent washing.

Application

Gutter Seal is easy to apply with conventional caulking equipment. At 75 °F (23.9 °C), 50% RH, a durable skin will form within 30 minutes. Cut nozzle to desired bead size. The bead should not be thicker than 3/4" (18 mm).

Suggested maximum joint dimension: Rectangular = 3/4" x 3/8" (18 mm x 9 mm), Angular = 3/4" x 3/4" (18 mm x 18 mm).

Tooling is minimal if sealant is applied with adequate pressure. Dry tooling is preferred.

Damaged sealant can be repaired. Consult your Tremco Distributor or Representative for repair procedures.

Clean Up

Cleaning can be accomplished with Xylol or Tolul while sealant is in an uncured state.

Warranty

Tremco warrants its Products to be free of defects in materials, but makes no warranty as to appearance or color. Since methods of application and on-site conditions are beyond our control and can affect performance, Tremco makes no other warranty, expressed or implied including warranties of MERCHANTABILITY and FITNESS FOR A PARTICULAR PURPOSE, with respect to Tremco Products. Tremco's sole obligation shall be, at its option, to replace, or refund the purchase price of the quantity of Tremco Products proven to be defective and Tremco shall not be liable for any loss or damage.

Please refer to our website at www.tremcosealants.com for the most up-to-date Product Data Sheets.

NOTE: All Tremco Safety Data Sheets (SDS) are in alignment with the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) requirements.

TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL VALUES
Rheological Properties	ASTM C639	0 flow, No deformation.
Extrusion Rate	ASTM C661	Pass
Hardness Properties	ASTM C661	20 to 30
Sag Resistance	ASTM C639	<1/8" (<3.0 mm)
Weight Loss	ASTM C679	9%
Skin Time	ASTM C679	5 to 10 min
Tack Free Time	73.4°F (23°C) 50% RH	30 min
Stain and Color Change	ASTM C510	No visible color change, No stain
Adhesion to Aluminum	ASTM C794	11 to 12 pli (2.0 kN/m)
Adhesion to Wood	ASTM C794	15 to 17 pli (3.0 kN/m)
Adhesion to PVC	ASTM C794	15 to 17 pli (3.0 kN/m)
Effects of Accelerated Aging	ASTM C793	Passes
Movement Capability	ASTM C719	±12-1/2%

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