



# TECHNICAL DATA SHEET

## TremGlaze® S600

One-part, medium modulus, in-plant  
silicone glazing sealant

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### PRODUCT DESCRIPTION

TremGlaze® S600 is a single-component, neutral-cure, fast-skinning, medium-modulus silicone sealant, used for in-plant glazing applications.

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### BASIC USES

TremGlaze S600 is ideal for use as an in-plant glazing sealant for applications that include back-bedding, cap, heel and toe beads, and sash joinery. TremGlaze S600 is compatible with most common porous and non-porous building components and has excellent adhesion to aluminum, PVC, metals, glass, plastics, wood, and painted surfaces. TremGlaze S600 is also designed for application through automated glazing equipment (x-y tables).

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### FEATURES & BENEFITS

- Exceptional skin and tack free time
- AAMA certified
- Superior strength characteristics
- Medium modulus
- Ideally suited for the most demanding window and door installations
- +/- 25% movement

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### AVAILABILITY

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

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### PACKAGING

10.1-oz (300-mL) cartridges  
20-oz (600-mL) sausages  
4.5-gal (17-L) pails  
50-gal (189-L) drums

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### COLORS

White, Black, Clear, Blue White, Almond.

Special colors available upon request. Minimum requirements exist for special colors.

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### LIMITATIONS

- Do not apply to damp or contaminated surfaces.
- Use with adequate ventilation.
- Not intended for continuous water immersion.
- Do not use in areas where movement requirements exceed  $\pm 50\%$ .

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### SUBSTRATE PREPARATION

For good adhesion, the substrate interface must be sound, clean, and dry. Contact surfaces should be free of dirt, dust, oil and other contaminants.

Tremco recommends that air temperatures be 40° F (5°C) or above before applying any sealant. If colder weather is imminent, please refer to the Tremco Guide for Cold Weather Applications at [www.tremcosealants.com](http://www.tremcosealants.com).

## APPLICATIONS STANDARDS

- Conforms to ASTM C920 Type S, Grade NS, use NT, G, A and O
- CAN/CGSB-19. 13-M87
- U.S. Federal Specification TT-S-00230C (COM-NBS) Class A
- AAMA 802.3-16, Type II
- U.S. Federal Specification TT-S-001543A (COM-NBS) Class A

## APPLICATION

Product dispensed from pails or drums can be applied using standard one-part pumping equipment.

## 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 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.

## TYPICAL PHYSICAL PROPERTIES

PROPERTY	TEST METHOD	TYPICAL RESULTS
<i>Uncured:</i>		
Sag	ASTM D2202	0-0.03" (0-0.8 mm)
Tack free time	ASTM C679	Less than 2 hr
Tooling time	Skin Formation	8 to 10 min
<i>As Cured: After 14 days at 77°F (25° C), 50%RH</i>		
Cyclic Movement	ASTM C719	±25%
Elongation	ASTM D412	500%
Hardness (shore A)	ASTM C661	45
Tensile strength at max elongation	ASTM D412	1.4 MPa (200 psi)