

Product Description

TremGlaze® U1600 is a high-performance, low modulus, one-component, moisture curing hybrid sealant.

TremGlaze U1600 is a durable, flexible hybrid sealant that offers excellent performance in back-bedding and in the installation of windows and doors.

Features and Benefits

- Compatible with self-cleaning glass applications
- Aggressive adhesion to a variety of window substrates including wood, vinyl, aluminum and glass
- Easy to apply with conventional hand caulking and air gunning equipment
- Excellent long-term weather resistance
- UV Stable

Availability

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

Packaging

10.1-oz (300-mL) cartridges: Almond, Andersen Canvas, Andersen Sandstone, Andersen Terratone, Andersen White, Beige, Black, Bronze, Polar White, Sandstone, TG Beige, White

20-oz (600 ml) Sausages: Black, Bronze, Sandstone, White

50-gal (189)-L) Drum: White

Colors

See Packaging for color available by size.

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

Applicable Standards

- Conforms to AAMA 802.3-92 Type I
- AAMA 802.3-92 Type II
- AAMA 808.3-92
- U.S. Federal Specification TT-S- 00230C, Class A, Type II
- Canadian Standard CAN/CGSB-19.13-M87
- ASTM C920, Type S, Grade NS, Class 35, Use NT, M, A and O

Limitations

- Do not apply over wet or contaminated surfaces.
- Not for use as an insulated glass sealant.

Application

Product dispensed from drums can be applied using standard one-part pumping equipment. TremGlaze U1600 cartridges are easy to apply with conventional hand-caulking and air gunning equipment. Fill joint completely to a proper width-to-depth ratio and tool.

Warranty

Tremco warrants its Products to be free of defects in material 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.

PROPERTY	TEST METHOD	TYPICAL VALUES
Rheological Properties at 40 and 122° F (4.4 and 50° C)	<Rheological Properties at 40 and 122° F (4.4 and <50° C)	0, None
Extrusion Rate	ASTM C920	15
Hardness Properties	ASTM C920	25
Weight Loss	ASTM C920	Passes (<2%)
Skin Time	ASTM C920	30 to 90 min
Tack-Free Time	ASTM C920	3 to 4 hr
Stain & Color Change	ASTM C920	None
Adhesion-in-Peel	ASTM C920	Concrete 18 to 22 pli, Aluminum 20 to 25 pli, No Adhesion Loss
Effects of Accelerated Weathering	ASTM C920	Passes
Movement Capability	ASTM C920	±35%

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Tremco Commercial Sealants & Waterproofing			
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