

## **Product Description**

TremPro® 635 utilizes a solvent-free technology, which represents technical advances over existing polyurethane systems. In addition, TremPro 635 demonstrates excellent adhesion to a wide variety of substrates, including ferrous, non-ferrous metals, kynar finishes, composite materials and many plastic rubber substrates.

TremPro 635 is a high performance, low-to-medium modulus, onecomponent, gun grade polyurethane sealant. The sealant cures to a flexible rubber when exposed to atmospheric moisture.

#### **Basic Uses**

TremPro 635 is specially designed for use as a topical sealant in the fabrication of trailers, trucks, campers, buses, trains and specialty vehicles. It can also be used in joints and seams in architectural panels and preengineered buildings.

## **Features and Benefits**

- TremPro 635 demonstrates excellent physical properties regarding • adhesion, vibration, movement, shear strength and weatherability.
- TremPro 635 can easily be applied to butt and fillet joint applications.

## Packaging

10.1-oz (300-mL) cartridges, 10- and 20-oz (300- and 600-mL) sausages, 5gal (19-L) pails, or 55-gal (208-L) drums

#### Colors

Gray and White.

## **Availability**

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

## Limitations

Do not apply over damp or contaminated surfaces.

#### **Substrate Preparation**

For good adhesion, the joint surface must be sound, clean and dry. Depending on the substrate, the joint surface may require a thorough wire brushing with steel wool or Scotch-Brite pad and/ or solvent wipe.

### **Application**

TremPro 635 is applied with conventional caulking equipment. Fill joint or seam completely and tool. At 75 °F (23.9 °C), 50% RH, a durable skin forms within hours after application.

Damaged Sealant can be repaired. Consult Tremco Technical Services or a Sales Representative for repair procedures.

# **Clean Up**

Tooling is recommended immediately after application to ensure firm, intimate contact with the joint interface. Dry tooling is preferred. Excess sealant and smears adjacent to the joint can be removed with Xylol or Toluol before sealant cures.

## 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	
Extrusion Rate		20 to 30 seconds	
Percent Elongation		400 to 600%	
Shore A Hardness	ASTM C661	22 to 32	
Skin Formation		40 to 60 minutes (typical)	
Tensile Strength		250 to 350 psi	

#### 0316/TPRO635DS-ST

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

3735 Green Rd Beachwood OH 44122 216.292.5000 / 800.321.7906

1451 Jacobson Ave Ashland OH 44805 419 289 2050 / 800 321 6357

Tremco Commercial Sealants & Waterproofing 220 Wicksteed Ave Toronto ON M4H1G7 416.421.3300 / 800.363.3213

1445 Rue de Coulomb Boucherville QC J4B 7L8 514.521.9555

www.tremcosealants.com