

TECHNICAL DATA SHEET

ELASTOMERIC SHEETING

Uncured Neoprene Sheeting

PRODUCT DESCRIPTION

Tremco® Elastomeric Sheeting is a thermoset material made of the highest quality uncured neoprene rubber at a thickness of 60 mils (1.52 mm).

BASIC USES

Tremco Elastomeric Sheeting is designed to provide a durable, flexible, tear-resistant bridge in areas of high movement such as expansion joints, construction joints, and flashing where a membrane waterproofing such as TREMproof® 6100, TREMproof 201/60, or TREMproof 250GC is being used.

AVAILABILITY

Immediately available from your local Tremco Sales Representative or Tremco Distributor. For Distributor locations, visit https://www.tremcosealants.com/.

PACKAGING

6" x 100"(151 mm x 30.6 M)

12" x 100"(300 mm x 30.6 M)

18"x 100"(450 mm x 30.6 M)

24" x 100"`(604 mm x 30.6 M)

36" x 100"(906 mm x 30.6 M)

INSTALLATION

Rout out any construction joint filler to a depth of 1/2" (12.7 mm) and install open-cell polyurethane backer rod such that is protrudes to a height of 1/2" (12.7 mm), minimum.

Bond Tremco Elastomeric Sheeting a minimum 3" (10.2 cm) to either side of joint using TREMproof 6100, TREMproof 201/60, or TREMproof 250GC. Tremco Elastomeric Sheeting must be looped to a height/depth equal to the total anticipated movement. Overlap adjacent sheeting a minimum of 6" (15.3 cm).

LIMITATIONS

Not for use as a primary waterproofing membrane.

WARRANTY

A repair or replacement warranty is available on all Tremco products. Visit https://www.tremcosealants.com/warranties/ for details.

TYPICAL PHYSICAL PROPERTIES

PROPERTY TEST METHOD TYPICAL RESULTS

| TYPICAL PHYSICAL PROPERTIES | | |
|---|-----------------|-------------------|
| Thickness (inches) | ASTM D412 | Gauge +/- 10% |
| Width (inches) | ASTM D751 | Size +/- 1/8", -0 |
| Length (feet) | ASTM D751 | Size +/- 1', -0 |
| Tensile Strength | ASTM D412 DIE C | 1340 |
| Elongation | ASTM D412 DIE C | 400 |
| Modulus, 100% Min % | ASTM D412 DIE C | 24 to 75% |
| Tear Resistance lb/in min | ASTM D624 DIE C | 125 |
| Brittleness Point at -40 °F | ASTM D2137 | Does not break |
| Ozone Resistance 168 hr/100pphm/104 °F/50% EXT | ASTM D1149 | No cracks at 7x |
| Water Absorption, Maximum Mass % 166 hr at 158 °F | ASTM D471 | +8.5 |

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.

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Tremco Construction Products Group (CPG) brings together Tremco CPG Inc. and its Dryvit and Nudura brands; Willseal; Prebuck LLC; Tremco Barrier Solutions, Inc.; Weatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.



