

TECHNICAL DATA SHEET

ELATOMERIC 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 <u>www.tremcosealants.com</u>.

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
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.; Neatherproofing Technologies, Inc. and its Pure Air Control Services and Canam Building Envelope Specialists offerings; and Weatherproofing Technologies Canada, Inc.



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