

# **Technical Information Sheet**



# UltraPly™ TPO Unsupported Flashing

Item Description	Item Number
1 Roll – White	W56TP03017
1 Roll – Tan	W56TPOT026
1 Roll – Gray	W56TPOG026

## **Description**

Elevate UltraPly TPO Unsupported Flashing is a non-reinforced, thermoplastic polyolefin membrane. It is used in roofing applications where Elevate pre-formed TPO accessory products are not appropriate. Elevate UltraPly TPO Unsupported Flashing is available in white, tan and gray.

# Method of Application

- 1. Substrates must be clean, dry, smooth, and free of sharp edges, fins, loose or foreign materials, oil, grease, and other materials that may damage the TPO Unsupported Flashing.
- 2. All rough surfaces that can damage the flashing shall be repaired as specified to make a smooth substrate.
- 3. All surface voids greater than 1/4" (6.3 mm) wide shall be properly filled with an acceptable fill material.
- 4. Install the Elevate UltraPly TPO Unsupported Flashing material with the appropriate heat welding equipment in accordance with current Elevate UltraPly TPO specifications, details and workmanship requirements.

### **Storage**

Store material in its original unopened packaging away from sources of physical damage or chemical contamination. Tarp if stored outside.

#### **Precautions**

- For safety information, refer to Safety Data Sheet (SDS) for TPO systems.
- Exercise caution when lifting, moving, transporting storing, or handling flashing rolls to avoid sources
  of punctures, physical damage, or chemical contamination.
- Contact a Regional Technical Coordinator at 1-800-428-4511 for specific recommendations regarding chemical or waste product compatibility with Elevate UltraPly TPO Unsupported Flashing.

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#### LEED® Information

Post-Consumer Recycled Content: 0%Post Industrial Recycled Content: 0%

Manufacturing Location: Welford, SC & Tuscumbia, AL NOTE: LEED® is a registered trademark of the U.S. Green Building Council

Typical Properties		
Properties	Test Method	Typical Performance
Membrane Thickness	D 751	0.060" (1.52 mm)
Tensile Strength	D 638	1,780 psi (12.3 MPa)
Elongation at Break	D 638	750%
Tearing Strength	1004 (Die C)	16 lbf (71 N)
Brittleness Point	D 2137	-40 °F (-40 °C)
Properties After Heat Aging (Retained Values) (166 h at 240 °F (116 °C))		
Tensile Strength	D 638	1,550 psi (10.7 MPa)
Elongation at Break	D 638	650%
Tearing Strength	1004 (Die C)	12 lbf (53 N)

Product Data	
Material	Thermoplastic Polyolefin (TPO)
Colors	White, Tan, Gray
Nominal Thickness	0.060" (1.52 mm) ± 10%
Width	24" (609.6 mm) ± 0.5" (12.7 mm)
Length	50' (15.24 m), -0, + 1' (304.8 mm)

Please contact Holcim Technical Services at 800-428-4511 for further information.

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2

May 31, 2024 Sales: (800) 428-4442 | Technical (800) 428-4511

