



UltraPly™ TPO Unsupported Flashing

Item Numbers: W56TPO3017 (White)
W56TPO017 (Tan)
W56TPOG017 (Gray)

DESCRIPTION:

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

METHOD OF APPLICATION

Install the Firestone UltraPly TPO Unsupported Flashing material with the appropriate heat welding equipment in accordance with current Firestone UltraPly TPO specifications, details and workmanship requirements.

PRODUCT DATA:

Material: Thermoplastic Polyolefin (TPO)
Colors: White, Tan, Gray
Nominal Thickness: 0.060" (1.5 mm)
Width: 24" (61 cm)
Roll Length: 50' (15.2 m)

PACKAGING:

Each roll is wrapped around a core and covered with white opaque poly.

- 20 lb (9 kg) per roll
- 36 rolls per pallet

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PHYSICAL PROPERTIES:

Property	Test Method	Typical
Membrane Thickness	ASTM D 751	0.060" (1.5 mm)
Tensile Strength	ASTM D 638	1,780 psi (12.3 MPa)
Elongation at Break	ASTM D 638	750%
Tearing Strength	ASTM 1004 (Die C)	16 lb _f (71 N)
Brittleness Point	ASTM D 2137	-40 °F (-40 °C)
Properties After Heat Aging (166 hours at 240 °F (116 °C))		
Tensile Strength	ASTM D 638	1,550 psi (10.7 MPa)
Elongation at Break	ASTM D 638	650%
Tearing Strength	ASTM 1004 (Die C)	12 lb _f (53 N)

STORAGE:

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

PRECAUTIONS:

- Exercise caution when lifting, moving, transporting storing or handling flashing rolls to avoid sources of punctures, physical damage or chemical contamination.
- Contact Firestone Roofing Solutions Department for specific recommendations regarding chemical or waste product compatibility with Firestone UltraPly TPO Flashing.
- Refer to Material Safety Data Sheet for TPO systems.

LEED INFORMATION:

Post Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Locations:
Wellford, SC
Las Vegas, NV
Tuscumbia, AL
Richmond, IN

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