



ReflexEON™ Unsupported Flashing

Item Numbers: W56TPS4017

DESCRIPTION:

Firestone ReflexEON Unsupported Flashing is a non-reinforced, thermoplastic polyolefin (TPO) membrane. It is used in roofing applications where Firestone preformed TPO accessory products are not appropriate.

METHOD OF APPLICATION:

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

PRODUCT DATA:

Material: Thermoplastic Polyolefin (TPO)
Color: White
Nominal Thickness: 0.060" (1.5 mm)
Width: 24" (610 mm)
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

This sheet is meant to highlight Firestone's products and specifications and is subject to change without notice. Firestone takes responsibility for furnishing quality materials, which meet Firestone's published product specifications. Neither Firestone nor its representatives practice architecture. Firestone offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. Firestone accepts no liability for structural failure or resultant damages. Consult a competent structural engineer prior to installation if the structural soundness or structural ability to properly support a planned installation is in question. No Firestone representative is authorized to vary this disclaimer.



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 Unsupported 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 ReflexEON Unsupported Flashing.
- Refer to Material Safety Data Sheet for TPO systems.

LEED INFORMATION:

Post Consumer Recycled Content: 0%
Post Industrial Recycled Content: 0%
Manufacturing Locations: Richmond, IN

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