



TPO Eco Walkway Pad

Firestone Item Number: W56TPO3019

DESCRIPTION:

The Firestone TPO Eco Walkway Pad is a non-reinforced walkway composed of recycled TPO and EPDM. The pad is processed into 30" (0.76 m) wide by 40' (12.2 m) long rolls. The pad has a slip-resistant Deep Levant textured surface and a smooth bottom surface.

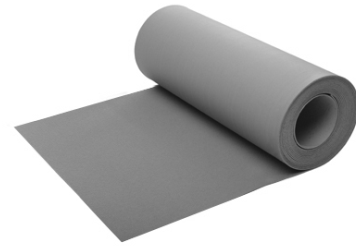
The walkway pad is attached to the UltraPly™ TPO membrane by heat welding around the perimeter of the pad. The walkway pad is required in areas where necessary rooftop traffic will occur to help protect the roofing system from unnecessary damage as follows:

1. At all access points (ladders, hatches, doorways, etc.) to the roof.
2. As a walkway system on roofs subjected to traffic more frequently than once per month.

METHOD OF APPLICATION:

1. Place the TPO Eco Walkway Pad over the TPO Roofing System with the textured side up. Cut the material into lengths that can be easily handled. Lay the pad out so that it does not result in ponding water.
2. Heat weld the perimeters of each Walkway Pad section to the UltraPly TPO roof membrane using techniques similar to splicing of the UltraPly TPO Roofing System membrane panels.
3. Special attention must be given when welding occurs over roof membrane seams, to assure that a proper weld is achieved, and no damage to the membrane seams occurs.

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PRODUCT DATA

Roll Size: 30" (0.76 m) wide x 40' (12.2 m) long
0.150" (3.8 mm) thick
Roll Weight: 74 lbs

PHYSICAL PROPERTIES:

Property	Test Method	Min. Performance
Overall Thickness	ASTM D-751	0.150" ± 0.10" (3.8 mm ± 0.25 mm)
Breaking Strength	ASTM D-751 (Grab Method)	300 lbf (136.0 kg)
Elongation @ Break	ASTM D-751 (Grab Method)	20%
Tearing Strength	ASTM D-751 (Tongue Tear)	60 lbf (27.2 kg)
Brittle Point	ASTM D-2137	-40° F
Water Weight Change	ASTM D-570	4% Maximum
Shore A Durometer	ASTM D-2240	85 ± 5
Linear Dimensional Change	ASTM D-1204	± 2% Maximum
Accelerated Weathering	ASTM G-155	5,000 hrs., 7X Magnification, No Cracks

PRECAUTIONARY DATA:

1. Do not expose walkway material to any open flames or ignition sources.
2. Refer to Material Safety Data Sheet.

LEED INFORMATION:

Post Consumer Recycled Content: 0%
Post Industrial Recycled Content: 100%
Manufacturing Location: Richmond, IN

Firestone Building Products Company

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