



FLEX TPO WALKWAY PAD

PRODUCT DESCRIPTION

Flex TPO Walkway Pad is designed to be used as a traffic-bearing rooftop walkway on Flex's Roofing Systems. It can be used as a protection layer around rooftop equipment to protect the roofing membrane from damage. The walkway pad is manufactured in white, gray, or yellow-colored surfacing that has been designed to highlight traffic and maintenance areas. The traffic-bearing surface provides excellent skid resistance and the low profile does not disrupt roof drainage. Special width and length rolls are also available, as well as customer thickness and colors.

PHYSICAL & PERFORMANCE PROPERTIES

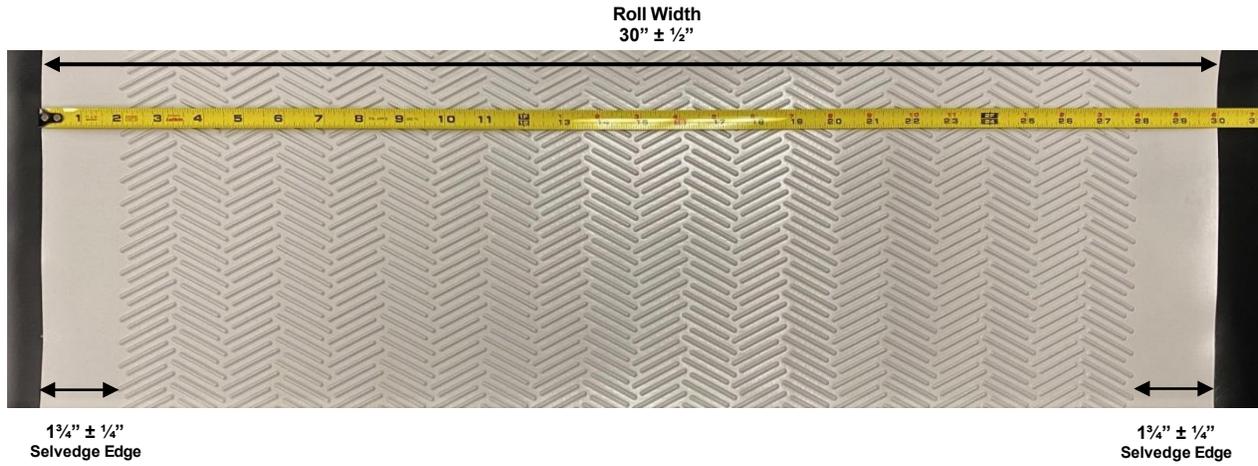
Color:		White, Gray, or Yellow
Reinforcement:		1000 denier polyester
Total Thickness (Base to top):	ASTM D-751	.120" ± 10%
Slip-Resistant Membrane Thickness:	ASTM D-751	.90" ± 10%
Roll Width:		30" ± 0.5"
Roll Length:		50'
Roll Weight:		50 lbs.
Selvedge edge:		1.75" ± 0.25"
Tear Strength:	ASTM D-751	45 x 45 lbf min.
Tensile Strength:	ASTM D-4434	200 psi min.
Puncture Resistant:	ASTM D-4434	96 pounds
Hydrostatic Resistance:		400 psi
Dimensional Stability:	ASTM D-1204	≤ 1%
Surface Defect:	Visual	None

APPLICATION

The Flex TPO Walkway Pad is required to be hot air welded to the existing membrane by utilizing the hot air welding method. The Walkway Pad can also be adhered in the main body of the membrane with Flex Bonding Adhesive leaving the selvedge edge width free of adhesive for hot air welding. Walkway Rolls are to be cut in lengths no longer than 10' sections, with 2" spacing between sections.

APPENDIX

Roll Width and Selvedge Edge Measurements



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