

## Sure-Flex PVC Crossgrip Walkway



## **Overview**

Carlisle's Crossgrip walkway is an open grid walkway used to protect the Sure-Flex PVC and KEE HP membranes from regular foot traffic and to provide safe access for general maintenance. The Crossgrip is made from PVC compounded for rooftop installations using a weather enhanced performance package.

The two-layer construction with a cross directional top rib and the "diamond cut" surface provides a firm underfoot slip resistant surface which carries a 0.6/.05 slip resistant rating under ASTM 1677. The PVC material is impermeable in all weather conditions, can be used for low slope roofing and when laid flat, it will remain stable in winds up to 60 mph (96km/h)\*.

## **Features and Benefits**

- » Certified slip resistance
  - DIN 51130: R10, V10
  - ASTM F1677: 1.0/0.9 (dry/wet)
- » Three colors available
  - White 3' x 33' (.91m x 10.1m)
  - Gray 3' x 33' (.91m x 10.1m)
  - Yellow 3' x 33' (.91m x 10.1m)
- » Provides exceptional roof membrane protection
- » Compatible with PVC and KEE HP membranes
- » Contours to the roof structure
- » Loose lay, no securement required
- » Stable in winds up to 60 mph (96 km/h)
- » UV resistant
- » Made from flexible PVC
- » Open grid, two-layer construction for exceptional drainage

## Installation

Loose lay Crossgrip in areas of high traffic or around mechanical units that might require servicing. Ends can be held together by cable ties. Crossgrip should not be secured to the membrane in any way. If securement is needed, order the standard walkpad.

DO NOT INSTALL CROSSGRIP WALKWAYS ON SLOPES GREATER THAN 2/12.



Review Carlisle specifications and details for complete installation information.

Typical Properties and Characteristics		
Properties	Specification	
Dimensions	3' x 33' x 9/16" (.91mW x 10.1mL x 1.43cmH)	
Weight	1.3 lbs/ft² (6.6 kg/m²)	
Temp Range	-9°F to 140°F (-22.7°C to 60°C)	
Fire	EN13501 -I:2007 - Cfl Sl	
Slip Resistance	DIN 51130: R10, V10; ASTM F1677: 1.0/0.9 (dry/wet)	

Typical properties and characteristics are based on samples tested and are not guaranteed for all samples of this product. This data and information is intended as a guide and does not reflect the specification range for any particular property of this product.

LEED <sup>®</sup> Information		
Pre-consumer Recycled Content	0%	
Post-consumer Recycled Content	0%	
Manufacturing Location	Fort Payne, AL	
Solar Reflectance Index (SRI), Initial	White: 103, Gray: 67, Yellow: pending	

\*When loose-laid, Crossgrip PVC Walkway Rolls are effective for winds up to 60 mph. In laboratory conditions on a flat, stable platform at The University of Hertforshire, School of Aerospace, Automotive & Design Engineering, a crossgrip PVC sample measuring 48" long remained stable in wind speeds up to 94 mph (150 km/h).

It has been determined under the guidelines for the State of California Safe Drinking Water and Toxic Enforcement Act of 1986 (Prop 65), that no warning labels or information provision are required for Crossgrip.

800-479-6832 | P.O. Box 7000 | Carlisle, PA 17013 | Fax: 717-245-7053 | www.carlislesyntec.com Carlisle and Sure-Flex are trademarks of Carlisle. LEED is a registered trademark of the U.S. Green Building Council.