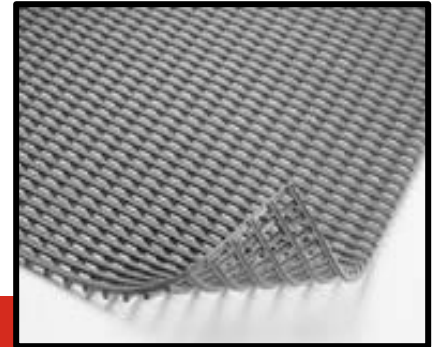


## TECHNICAL INFORMATION SHEET

# PVC X-Tred™ Walkway Pad



### Item Description

PVC X-Tred Walkway Pad: 2' x 33' (.61 m x 10 m)  
PVC X-Tred Walkway Pad: 3' x 33' (.91 m x 10 m)  
PVC X-Tred Walkway Pad: 4' x 33' (1.2 m x 10 m)

### Item Number

W56PAG3233  
W56PAG3333  
W56PAG3433

## Product Information

### Description:

The Firestone PVC X-Tred Walkway Pad is a highly specialized UV Resistant pad made from PVC and designed to provide protection from essential rooftop services and traffic and maintain the integrity of the existing roof surface.

PVC X-Tred Walkway Pads can be installed loose-laid on top of the existing PVC adhered roof assembly, making installation simple. On mechanically attached systems, or where designed wind speed exceeds 90 mph (145 km/h) or a wind speed warranty coverage greater than 55 mph (88 km/h) is required, PVC X-Tred Walkway Pads must be secured to the roof membrane system.

The PVC X-Tred Walkway Pad can be applied on **adhered low-slope PVC roofing projects (less than 2:12 slope)**. There are two distinct sides of the PVC X-Tred Walkway Pad: Side A with longer bars running parallel to the roll direction and Side B with shorter length bars running perpendicular to the roll length.

The PVC X-Tred Walkway Pad is impact resistant in extremely cold climates. The top ribs have an embossed surface to provide slip-resistance and ensure a good grip while walking. The effective combination of an open grid format and 9/16" (14 mm) height enables self-drainage and makes the PVC X-Tred Walkway Pad an effective walking surface even in areas where standing water may occur. **PVC X-Tred Walkway Pads are acceptable for use on low-slope Firestone adhered PVC roof systems as well as on Firestone mechanically attached PVC roofing systems, provided they are secured to the roof to prevent blow off.**

### Method of Application for Adhered PVC Systems:

In field areas of roof and for projects with a maximum wind speed warranty of up to 55 mph (88 km/h) or a Design Wind Speed of 90 mph or less

- The design of the PVC X-Tred Walkway Pad makes installation quick, easy and maintenance free.
- The PVC X-Tred Walkway Pad is loose laid in the appropriate areas, over the PVC roof surface. PVC X-Tred Walkway Pad is not recommended for installation in the roof perimeter and corner areas. If required in these areas, the PVC X-Tred walkway pad must be secured to the roof.
- Always install PVC X-Tred Walkway Pad with Side A as top surface.

### Method of Securement for:

- Mechanically attached PVC systems
- Where Design Wind Speeds exceed 90 mph (145 km/h) or when a warranty includes increased wind speed coverage of up to 72 mph (116 km/h)
- All roof perimeter and corner areas
- For added security and as required for special wind uplift resistance in high wind prone areas, PVC attachment strips may be looped through the PVC X-Tred Walkway Pad as follows:
  1. Cut strips of Firestone PVC membrane to ¾" (19 mm) wide x 10" (254 mm) long.
  2. Thread the PVC membrane strips through the PVC X-Tred Walkway Pad at the first loop using two 90-degree folds. Note: Avoid attaching strips over roof membrane seams.

# TECHNICAL INFORMATION SHEET

## PVC X-Tred™ Walkway Pad

### Method of Securement Continued:

3. Using a hot air welding tool, weld the ends of the Firestone PVC membrane strip (weathering side up) onto the field membrane.
4. Space the strips approximately 36" (914 mm) apart on both sides of the PVC X-Tred Walkway Pad and at the roll ends.
5. For a full 33' (10 m) roll, there should be 24 attachment strips installed, i.e. 12 strips per side (Refer to Detail Drawing PVC-M-7).

### Storage:

Store material in original unopened packaging, in a dry area, away from direct sun light, sources of physical damage or chemical contamination.

### Precautions:

- Do not expose Firestone PVC X-Tred Walkway Pad to any open flames or ignition sources.
- Do not install PVC X-Tred on TPO and Modified Bitumen roofing systems.

### LEED® Information:

Post-Consumer Recycled Content: 0%

Post Industrial Recycled Content: 0%

Manufacturing Location: Valley Head, AL

\*NOTE: LEED® is a registered trademark of the U.S. Green Building Council.

### Packaging – 1 Roll per Carton

	2' x 33' roll (.61 m x 10 m)	3' x 33' roll (.91 m x 10 m)	4' x 33' roll (1.2 m x 10 m)
Shipping Weight	≈ 80 lb (36.3 kg)	≈ 120 lb (54.5 kg)	≈ 160 lb (72.6 kg)
Cartons per Pallet	6		

### Typical Properties

Property	ASTM Test Method	Value
Overall Thickness	ASTM D 751	5/8" (15.9 mm)
Weight	---	≈ 1.3 lb/ft <sup>2</sup> (6.35 kg/m <sup>2</sup> )
Width	ASTM D 751	24" (610 mm), 36" (914 mm), or 48" (1.2 m) ± 0.5" (13 mm)
Roll Length	---	33' (10.1 m); +0.5', - 0' (+152 mm, - 0 mm)

Please contact Technical Services at 1-800-428-4511 for further information.

*This sheet is meant to highlight Firestone products and specifications and is subject to change without notice. Firestone takes responsibility for furnishing quality materials which meet published Firestone product specifications or other technical documents, subject to normal roof manufacturing tolerances. 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.*