

## GenFlex TPO Coated Metal

### Item Description

4' x 10' (1.2 m x 3 m) – 10 Sheets per pallet

White

Grey

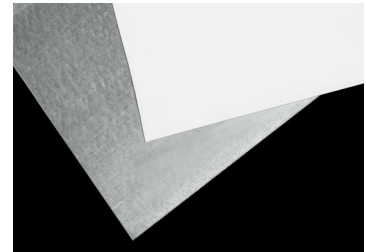
Tan (HR)

### Item Number

W590030043

W590030214

W59TPOLT023



## Product Information

### Description

GenFlex TPO Coated Metal is a 24-gauge metal laminated to a TPO film. The TPO film enables GenFlex TPO Membranes to be heat welded to the metal. GenFlex TPO Coated Metal is used as a perimeter edge metal of shop fabricated curb in GenFlex TPO roof systems.

### Typical Properties

Property	Typical Values
Color (Face)	White, Grey or Tan (HR)
Dimensions	4' (1.2 m) x 10' (3 m) ½" (12.7 mm) width ± ¾" (19.05 mm) length
Sheet Metal	G-90 hot dipped galvanized steel 0.023" (0.58 mm) thickness
TPO Thickness	0.020" ± 0.003" (0.5 mm ± 0.08mm) (Face)

### Installation

TPO Coated Metal may be cut on any commercial metal shear and bent into several edge metal details that can be used in approved GenFlex Details. Please consult current GenFlex specifications and details for specific applications.

1. Substrates must be clean, dry, smooth, free of sharp edges, fins, loose or foreign materials, oil, grease, and other materials which may affect the application of this product.
2. All roughened surfaces that could damage the TPO film shall be repaired as specified to offer a smooth substrate.
3. All surface voids greater than ¼" (6 mm) wide shall be properly filled with an acceptable fill material.
4. Assure that structural decking will support the loads incurred by the material stored on the roof top. The deck load limitations should be specified by the project designer.

## Product Data

Size	Quantity	Colors	Product #
4' x 10' (1.2 m x 3 m)	10 Sheets per Pallet	White Grey Tan Tan (HR)	W590030043 W590030214 W59TPOT023 W59TPOLT023

## \*LEED® Information

Recycled Content

Post Consumer 0%

Post Industrial 0%

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

## Storage

Store away from sources of physical damage.

## Shelf Life

Not applicable.

## Precautionary Data

- Take care when moving, transporting, and handling, etc., to avoid sources of physical damage.
- Contact GenFlex Regional Technical Coordinator for specific recommendations.
- Refer to Material Safety Data Sheet for additional information.

Please contact GenFlex Technical Services at 1-800-443-4272 for further information.

*This sheet is meant to highlight GenFlex products and specifications and is subject to change without notice. GenFlex takes responsibility for furnishing quality materials which meet published GenFlex product specifications. Neither GenFlex nor its representatives practice architecture. GenFlex offers no opinion on and expressly disclaims any responsibility for the soundness of any structure. GenFlex 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 GenFlex representative is authorized to vary this disclaimer*