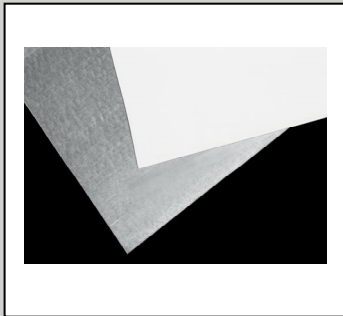


# Product Data Sheet



## GenFlex TPO Coated Metal

Item Description	Item Number
White	W590030043
Grey	W590030214
Tan	W59TPOT023
Tan (HR)	W59TPOLT023
*4' x 10' (1.2 m x 3 m) – 10 Sheets per pallet	

### 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.

### Method of Application

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.

### Storage

Store away from sources of physical damage.

### Shelf Life

Not applicable.

### Precautions

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

## LEED® Information

Post-Consumer Recycled Content: 0%

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Typical Properties	
Property	Typical Value
Color	White, Grey, Tan, Tan (HR)
Dimension	4' (1.2 m) x 10' (3 m) 1/2" (12.7 mm) width ± 3/4" (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)

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

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