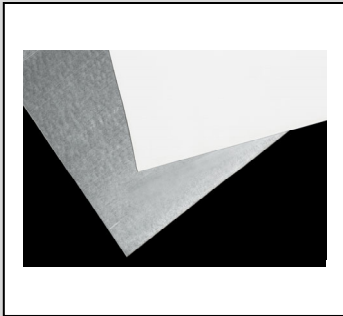


Technical Information Sheet



ULTRAPLY™ TPO COATED METAL

Item Description	Item Number
White	W56TPO3023
Gray	W56TPOG023
Tan (HR)	W56TPOLT023

DESCRIPTION

Elevate UltraPly TPO Coated Metal is made from a flexible non-reinforced thermoplastic polyolefin membrane factory laminated to hot-dipped galvanized steel. Elevate UltraPly TPO Coated Metal can function as a flashing component for the Elevate UltraPly TPO System.

METHOD OF APPLICATION

1. Install UltraPly TPO Coated Metal with 1/8" to 1/4" (3 to 6 mm) between adjoining sections.
2. Install 2" (50 mm) wide heat resistant tape over joints in UltraPly TPO Coated Metal.
3. Heat weld a 6" (150 mm) wide piece of UltraPly TPO Unsupported Flashing over the joint.
4. Robotic welds to UltraPly TPO Coated Metal must be at least 1 1/2" (40 mm) wide. Hand welds must be at least 2" (51 mm) wide.

STORAGE

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

PRECAUTIONS

- Refer to Safety Data Sheets (SDS) for additional safety information.

LEED® INFORMATION

Post-Consumer Recycled Content: 22%

Post Industrial Recycled Content: 6%

Manufacturing Location: Taylor, PA

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

TYPICAL PROPERTIES		
Properties	Value	Packaging
TPO Coating		Sheets: 10 Sheets per pallet Weight: 525-550 lb (238-250 kg) per pallet
Color	White, Gray, or Tan (HR)	
Thickness	0.032" (0.81 mm), tolerance $\pm .003$ "	
Sheet Metal		
Type	24-gauge G-90 hot dipped galvanized steel	
Thickness	0.023" (0.58 mm), tolerance .004", -0	
Length	10' (120 $\pm \frac{3}{4}$ "; 305 cm ± 2 cm)	
Width	4' (48 $\pm \frac{1}{2}$ "; 122 cm ± 1 cm)	

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

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