

# FlashEdge™ GALVANIZED COATED METAL

TPO Low Slope Systems

## OVERVIEW

FlashEdge TPO Coated Metal is a 24-gauge galvanized steel sheet that is coated with a layer of .025" non-reinforced TPO. TPO membrane may be welded directly to the coated metal, eliminating the need for adhesive strips. The sheets can be cut to the appropriate width and used to fabricate metal drip edges or other roof perimeter edging profiles. The metal is available in 4' by 10' sheets and comes packaged 25 sheets per pallet.

## INTENDED USES

FlashEdge TPO coated metal is used on single-ply roofing systems as perimeter edge metal, cap metal, and for other prefabricated accessories compatible with TPO roofing systems.

## QUALITY ASSURANCE

This product is manufactured to meet stringent internal quality standards. The bond strength is evaluated for shear strength (ASTM D1002), and the finished product is tested for weather resistance, including UV exposure and thermal cycling (ASTM G154, ASTM G155).

## INSTALLATION

Installation of FlashEdge TPO Coated Metal in any form shall be in accordance with the recommendations and specifications of the roofing material manufacturer.

1. Install TPO Coated Metal with a 1/8" to 1/4" gap between adjoining sections.
2. Heat-weld TPO non-reinforced flashing over the joint.
3. Position TPO reinforced membrane and heat-weld to the TPO Coated Metal.

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



## FEATURES AND BENEFITS

- Allows direct welding of membrane to deck
- Eliminates the need for adhesive stripping
- Available in multiple colors

## SAVING THE CONTRACTOR TIME

- **FlashCo's Brand Promise is Speed:** shipping 90% of orders within 3 days.
- 24/7/365 Online Contractor Portal and additional time-saving tools
- Most orders delivered on FlashCo's own delivery trucks
- Get off the roof sooner

## MATERIALS & SPECIFICATIONS

PROPERTY	SPECIFICATION
Base Metal	24 Gauge G90 Galvanized Steel
Steel Thickness	0.024" nominal
TPO Coating Thickness	0.025" minimum (25 mil)
Applicable Standards	Base Metal: ASTM A653/A653M; TPO Coating: ASTM D4434
Sheet Size	4' x 10'
Weight per Sheet	Approx. 48 lbs
Sheets per Pallet	25
Weight per Pallet	Approx. 1,500 lbs
Colors	White, Gray, Tan, Bronze, Light Gray, Slate Gray (others upon request)

