Technical Data Sheet

Perma Tite Coping Gold by Metal-Era IB Roof Systems®

Product Descriptions:

Perma Tite Gold by Metal-Era is a high-performance coping that is a ANSI/SPRI/FM 4435/ES-1 tested to provide maximum protection against extreme wind uplift. manufactured in a full, snap-on design in 12'-0" lengths with no crimping makes for quick installation and low labor costs. Pre-punched fastening holes ensure proper attachment to the building substrate. No adhesives are required. Coping is formed from .063",.050", or .040" aluminum; 22 ga. or 24 ga. galvanized steel with Kynar 500® coating. Corrosion resistant, 16 ga. stainless steel springs are factory attached to the anchor clips and provide long-term, positive spring loading. 8" wide concealed splice plates with dual non-curling isocryl butyl sealant strips. All splice plates and fasteners are also included.

Versions:

- Flat
- Tapered
- Existing Slope

Features:

- Lifetime 215 mph Warranty
- Included in NDL up to 30 Years
- FM 4435/ES-1 tested
- Easy to Install
- Variety of Colors, Sizes, & Materials

Metals:

- · 24 ga. Steel
- 22 ga. Steel
- .040" Aluminum
- 050" Aluminum
- .063" Aluminum

Colors:

Express, standard, and premium colors and finishes are available to meet your job requirements and includes a 30-year Kynar 500® finish warranty on coil-coated standard colors from Metal-Era. Custom colors are also available. For the most accurate color representation, contact us to request a paint chip.

Standard Colors:



Express Colors:





Perma Tite Coping Gold (Tapered Version)

Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming with all applicable laws and regulations

Performance:

Perma Tite Coping Gold meets ANSI/SPRI ES-1 Test Method RE-3 for coping. They have been tested simultaneously on the horizontal and vertical surfaces and have exceeded design wind pressure as calculated in accordance with the current edition of ANSI/SPRI ES-1 "Wind Design Standard for Edge Systems used with Low Slope Roofing Systems" up to 215 mph.

Premium Colors:



For more information on colors, Refer to color chart for detailed information at www.metalera.com