Technical Data Sheet

One Edge Coping by Metal-Era

IB Roof Systems®

Product Descriptions:

One Coping by Metal-Era was developed with contractors in mind as a cost-effective solution, rather than fabricating in your own shop. One Edge Coping is a ANSI/SPRI/FM 4435/ES-1 tested and is manufactured in 12'-0" lengths with fasteners provided for quicker installation and lower costs. Standard coping is formed from .063",.050", or .040" aluminum; 22 ga. or 24 ga. galvanized steel with Kynar 500® coating. Standard coping cap length is 12'. Cleats are 22 ga. galvanized steel. 4" wide concealed splice plates.

Versions:

- Flat
- Tapered
- **Existing Slope**

Sizes:

- Face/Outside: 3" (Min) 6" (Max)
- Back/Inside: 2" (Min) 6" (Max)
- Wall Width: 4" (Min) 12" (Max)

Features:

- 10 Year / 90 mph Warranty
- Included in NDL up to 20 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 30year 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:



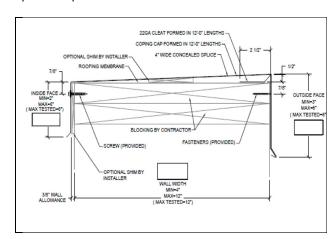


One Edge Coping (Tapered Version)

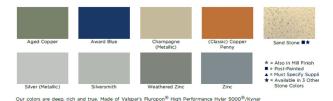
Product details stated are nominal as manufactured, and the results of tests and/or calculations and therefore are non-binding and do not represent a guarantee or warranted characteristics. User and/or designer are responsible for confirming suitable performance for specific application and conforming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

Performance:

One Edge Copings 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 90 mph.



Premium Colors:



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