



Product Description:

IB Metal Coping is designed to terminate the IB single ply membrane at the parapet top while providing for an aesthetically pleasing transition from the top of the wall to the face of the wall. The IB Metal Coping incorporates a cleat and coping fascia cover in a two-piece coping edge design. The cleat is formed from 22-gauge steel, and the fascia cover is formed from 0.040, 0.050, or 0.063 aluminum, and 24-ga, or 22-ga coated steel.

Features:

- 12' lengths with pre-punched holes for quicker installation.
- Ensures proper fit and eliminates field fabrication with prefabricated miters and accessories.
- Complements your design with standard and custom finishes and convenient sizes.
- A 30-year finish warranty is included on all 70% PVDF finishes.

Sizes:

Coping Dimensions		
Exterior Face	Coping Width	Interior Face
4-0"	4-0" - 24-0"	3-0"
5-1/2"	4-0" - 24-0"	4-1/2"
Cleat	Splice Plate	Mitered Corners
2-1/2" x 4-0" - 24-0"	3-1/4" - 6-0"	
4-0" x 4-0" - 24-0"	4-3/4" - 6-0"	1'-0" x 1'-0"

Packaging:

Nested in groups of coping covers, cleats, and split plates. 1-1/2" ring shank nails are included. Cover fascia and cleats are in 12' lengths.

Available Materials:

Material	Thickness		
Pre-Finished Aluminum	0.040	0.050	0.063
Mill Finished Aluminum	0.040	0.050	0.063
Pre-Finished Steel	24-ga.	22-ga.	
Stainless Steel	24-ga.	22-ga.	

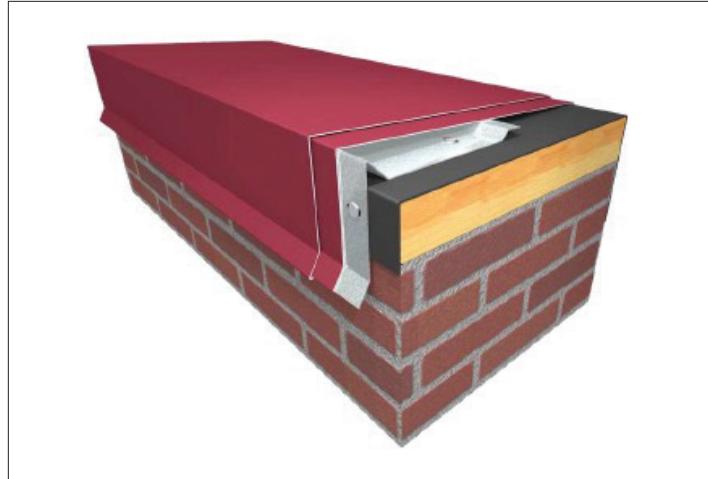
Offered in 70% PVDF finish, as well as Clear Satin or Dark Bronze anodized aluminum. See color chart on back page.

Storage:

Store IB Metal Coping indoors, out of direct sunlight, in temperatures between 40°F – 90°F (4°C – 32°C) in original unopened containers and away from objects that could cause physical damage.

Safety Precautions:

Use proper equipment and assistance when moving, lifting, handling, or transporting membrane rolls to avoid personal injuries as well as damage to the membrane. Wear protective eye wear and gloves when handling and installing this product. Refer to the Product Safety Data Sheet for additional safety information.



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.

Testing:

Wind Resistance Testing per ANSI/SPRI ES-1, ANSI/SPRI/FM 4435/ES-1 and TAS 111(B) up to a design pressure of 125 lbs./ft² to comply with the International Building Code.

Warranty:

90-mph wind rider is available on IB Metal Coping. Approved for use in any IB Total System Warranty for up to 30 years. Products coated with a fluoropolymer, 70% PVDF finish carries a 30-year limited warranty against chalking and fading.

Application:

Install the IB Metal Coping in accordance with IB Specifications and Construction Details for installation requirements and additional information for specific uses. Wood blocking must be set flush with the face of the wall below. Roof membrane must cover the wood extending 1" below the bottom of the blocking. **Cleats:** Locate cleat on top of the membrane with top flange tight on blocking, then secure through the face with provided 1-1/2" ring shank nails. Install one nail through each slotted hole at 12" o.c. and at 32" o.c. through pre-punched slotted holes in the top flange. Leave 1/8" gap between each cleat section for expansion. **Miters:**

At outside corner, field miter continuous cleats to sit flush together and at inside corner, run continuous cleats to sit flush together. Install inside and outside mitered corners on continuous cleats, securing the back side with #9 x 1 1/2" screws through the pre-punch slots. While installing mitered corners, install concealed interior splices with sealant. **Coping Cover:** Engage the coping cover hem onto cleat. Roll coping cover back onto the wall assembly and secure with #9 x 1 1/2" screws through pre-punched slots at 17" o.c. **Note:** When coping ties into another wall, use factory installed end term section. When coping terminates at a wall end, use factory installed end closure section.



Available Stock Colors:

Black (02)	Classic Bronze (01)	Medium Bronze (03)	Hartford Green (27)	Forest Green (11)	Teal (19)
Hemlock Green (30)	Patina Green (12)	Chocolate Brown (04)	Boysenberry (25)	Redwood (07)	Mission Red (08)
Sierra Tan (09)	Rawhide (15)	Concord Cream (05)	Sandstone (06)	Regal Blue (18)	Slate Blue (21)
Siam Blue (14)	Rocky Grey (16)	Charcoal Grey (62)	Slate Grey (20)	Dove Grey (13)	Ascot White (10)
Bone White (26)					

Special Order Colors:

Matte Finish

Almond (36)	Anchor Grey (37)	Ash Grey (33)	Char Brown (29)	Thunder Grey (34)	Matte Black (32)

Premium Finish

Antique Patina (24)	Brite Red (17)	Champagne (31)	Coppertone (23)	Silversmith (28)	Titanium (35)

Natural Metals

Dark Zinc (51)*	Grey Zinc (50)*	BlackMatt Anodized (67)*	Clear Satin Anodized (70)	Dark Bronze Anodized (71)	LA Extra Dark Bronze Anodized (66)*

Note: All stock colors are available in 24-ga. steel, 0.040, and 0.050 aluminum with limited availability in 22-ga. steel, and 0.063 aluminum. All matte and premium colors are available in 24-ga. steel, and 0.040 aluminum with limited availability in 22-ga. steel, 0.050, and 0.063 aluminum. 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. Care has been taken to ensure that the contents of this publication are accurate, but IB Roof Systems, LLC, does not accept responsibility for errors or for information that is found to be misleading. Suggestions for, or description of, the end use or application of products or methods of working are for informational purposes only and IB Roof Systems, LLC, accepts no liability in respect thereof.

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