



## Product Description:

IB Pro-Loc 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 Pro-Loc Metal Coping incorporates an intermittent cleat and coping fascia cover in a two-piece coping tapered edge design. The cleat is formed from a 12" wide 20-gauge steel, and the coping cover is formed from 0.040, 0.050, or 0.063 aluminum, and 24-ga, or 22-ga coated steel.

## Features:

- 12' lengths for quicker installation.
- Coping has a flat face and a tapered top from front to back.
- Complements your architectural 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
4-1/2"	4-0" - 32-0"	4-0"
6-0"	4-0" - 32-0"	5-1/2"
7-1/2"	4-0" - 32-0"	7-0"
Cleat	Interior Cleat Reinforcer	Splice Plate
4-1/2" x 12-0"	3-1/4" x 12-0"	4-1/2" x 6-0"
6-0" x 12-0"	4-3/4" x 12-0"	6-0" x 6-0"
7-1/2" x 12-0"	4-3/4" x 12-0"	7-1/2" x 6-0"
Mitered Corners	1'-0" x 1'-0"	

## Packaging:

Nested in groups of coping covers, cleats, and split plates. 1-1/2" ring shank nails and #10 x 1" stainless GP fasteners are included. Coping covers are in 12' lengths. Cleats are 12" wide.

## 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 Pro-Loc 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./ft<sup>2</sup> to comply with the International Building Code.

## Warranty:

120-mph wind rider is available on IB Pro-Loc 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 Pro-Loc 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 intermediate cleats and splice cleats on top of wall and membrane using pre-punched holes then secure through the face with provided 1-1/2" ring shank nails (2 per cleat). Intermediate cleats and splice cleats should be installed 48" o.c. for 4"-12" wide copings, and 36" o.c. for 12"-32" wide copings. Corner supports are installed only on the outside corners for mitered corner cap. **Note:** Splice cleats should be installed at coping cover transitions (end walls and inside/outside corners). Intermediate cleats should be installed with straight lengths of coping covers. **Miters:** Install inside and outside mitered corners. Mitered corners should be installed on splice cleats. **Coping Cover:** Engage the coping cover hem onto cleat. Roll coping cover back onto the wall assembly and push down on top of coping. Release coping once back hem engages the cleat. **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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