



POLYFORZA COPING

TAPERED

8" WIDE CONCEALED SPLICE PLATE WITH FACTORY APPLIED DUAL NON-CURING SEALANT STRIPS AT EACH JOINT

COPING COVER (12'-0" LENGTHS)

12" WIDE 20 GA. GALV. ANCHOR CLIPS SPACING DETERMINED BY MANUFACTURER

INSIDE FACE
MIN. 2 1/4"
MAX. 12"
MAX. (TESTED) 4"

ROOF MEMBRANE (BY OTHERS)

3/8" SPACE PROVIDED FOR WALL VARIATIONS

ALL FASTENERS PROVIDED

ACTUAL WALL SIZE
MIN. 3 1/2"
MAX. 39 7/8"
MAX. (TESTED) 16"

1 3/8"

COVERAGE

OUTSIDE FACE
MIN. 3"
MAX. 12"
MAX. (TESTED) 12"

5/8"

ANCHOR CLIP PROFILE ON WALLS 14" OR GREATER

* NOTES

- Oil canning can occur on larger face heights and wall widths; recommend 22 Ga., .050" or .063" Aluminum for face height over 8" or wall width over 12".

- 24 Ga. and .040" Aluminum covers available for wall sizes 3.5" to 24" ONLY

- Unless otherwise noted, fabrication of miters and accessories are furnished standard utilizing a non-penetrating quicklock joint, then factory sealed watertight

- Welded accessories require a minimum material thickness of .050" Aluminum

- For non-90 miters, see separate print approval

- Product should be installed per provided installation instructions

- ANSI/SPRI/FM 4435/ES-1 test pressures up to 226 psf (Horizontal) and 391 psf (Vertical)

PROJECT INFO

Project Name:

Architect:

Roofing Contractor:

Project Type:

By selecting this box you have verified and confirmed that dimensions, sizes, and quantities are correct. All products will be installed in strict accordance with printed instructions.

Date:

SHT# 1 of 2

DATE: 05/20/22

DRN BY: JJC

CKD BY: MM

DWG #: 45011-17230

REV: A

APPROVALS*

ANSI/SPRI/FM 4435/ES-1
Test Pressures listed in notes



MATERIAL*

- 24 Ga. Galv. Steel
- 22 Ga. Galv. Steel
- .040" Aluminum
- .050" Aluminum
- .063" Aluminum
- OTHER:

Color:

Finish:

Substrate: (For Top Fasteners)

- Wood
 - Masonry
 - Metal
- if substrate is not given, wood fasteners will be provided.

QUANTITIES

Lineal Feet (12'-0" Lengths)

Outside Miter (90°)

Inside Miter (90°)

Right Endcaps

Left Endcaps

Accessory Type* : Quicklock (Default) Welded (Surcharge)

Right Endwall Flashing (Coping Version)

Left Endwall Flashing (Coping Version)

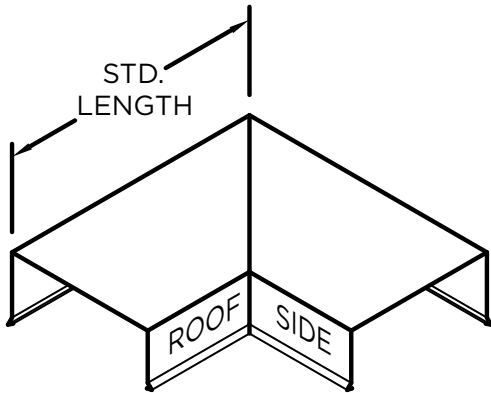
Right Endwall Flashing (Splice Plate Version)

Left Endwall Flashing (Splice Plate Version)

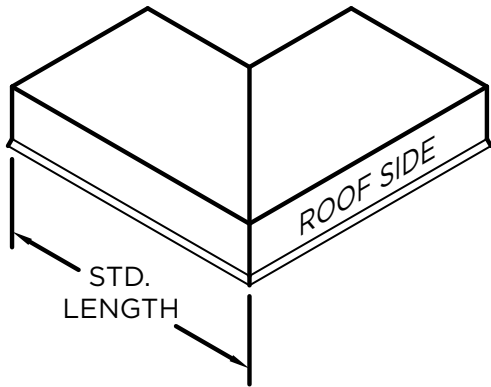
Polyglass USA, Inc.
1111 W. Newport Center Dr.
Deerfield Beach, FL 33442
Customer Service: 800-222-9782
Technical Service: 866-794-9659

POLYFORZA COPING

STANDARD ACCESSORIES

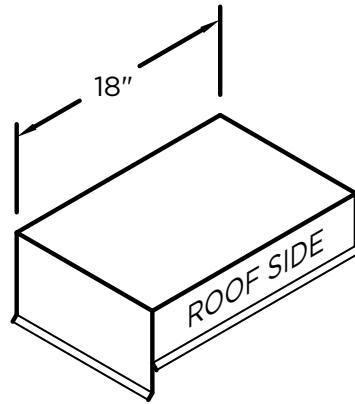


OUTSIDE MITER

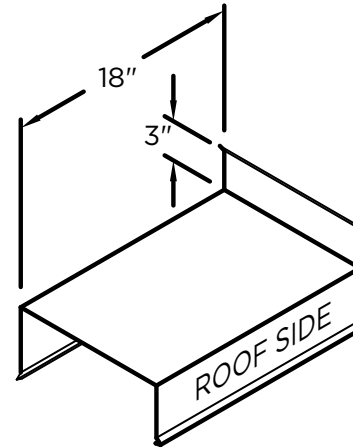


INSIDE MITER

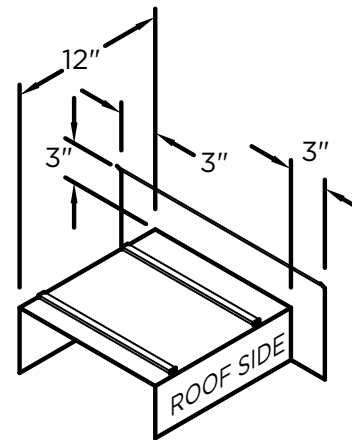
MITER STANDARD LEG LENGTH:
 WALL SIZE + $9 \frac{5}{8}$ " = LENGTH



ENDCAP
 (LEFT HAND SHOWN)



ENDWALL FLASHING
COPING VERSION
 (RIGHT HAND SHOWN)



ENDWALL FLASHING
SPLICE PLATE VERSION
 (RIGHT HAND SHOWN)
 (AVAILABLE ONLY IN
 .040" WELDED, PAINTED
 TO MATCH COPING)

NOTES

Additional accessories are available including:

- Transition Miters
- Straight Transition Miters
- "T" Miters
- "Z" Miters
- Step-up Miters
- Peak / Valley Miters
- Pilaster Caps
- Radius Coping
- Arched Coping

For additional accessory requirements, attach sketches or call manufacturer for assistance.

SHT# 2 of 2

DATE: 05/20/22

DRN BY: JJC

CKD BY: MM

DWG #: 45011-17230

REV: A

Polyglass USA, Inc.
 1111 W. Newport Center Dr.
 Deerfield Beach, FL 33442
 Customer Service: 800-222-9782
 Technical Service: 866-794-9659