



# POLYFORZA COPING

FLAT

## \* 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

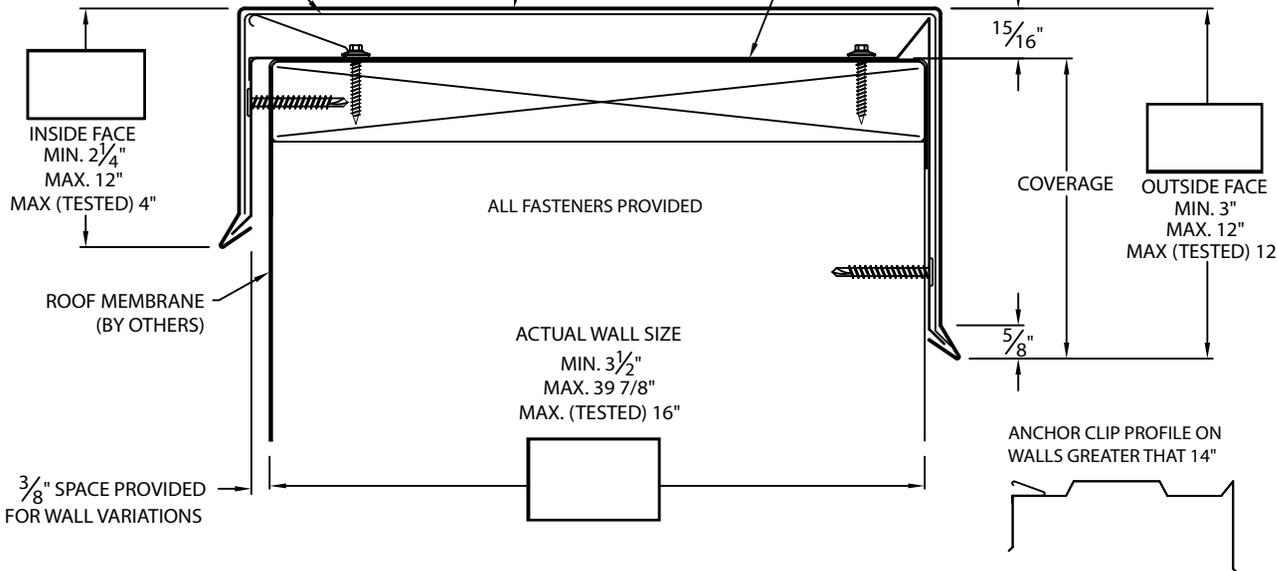
- Product should be installed per provided installation instructions

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

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

COPING COVER (12'-0" LENGTHS)

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



## 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:

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

SHT# 1 of 2

DATE: 05/20/22

DRN BY: JJC

CKD BY: MM

DWG #: 45011-17232

REV: A

## APPROVALS\*

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



## MATERIAL\*

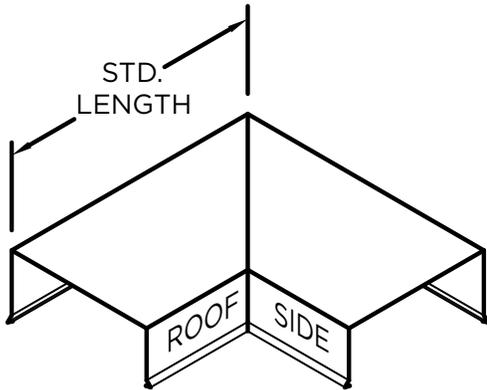
- 24 Ga. Galv. Steel
  - 22 Ga. Galv. Steel
  - .040" Aluminum
  - .050" Aluminum
  - .063" Aluminum
  - OTHER:
- Color:
- Finish:
- Substrate: (For Top Fasteners)
- Wood
  - Masonry
  - Metal
- if substrate is not given, wood fasteners will be provided.

## QUANTITIES

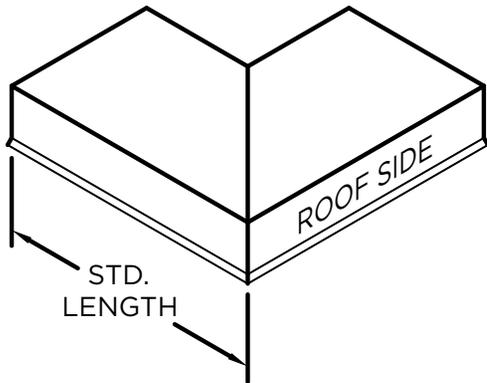
- Lineal Feet (12'-0" Lengths)
- Outside Miter (90°)
- Inside Miter (90°)
- Right Endcaps
- Left Endcaps

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)

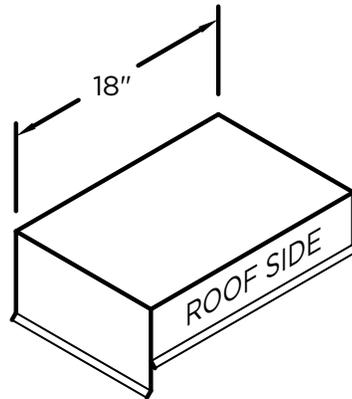


OUTSIDE MITER

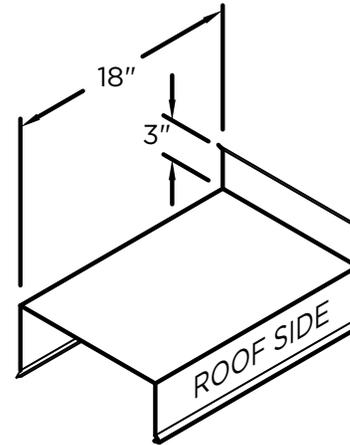


INSIDE MITER

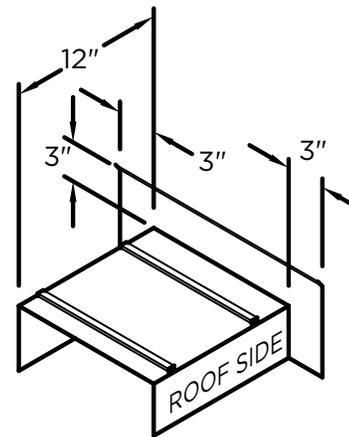
MITER STANDARD LEG LENGTH:  
WALL SIZE +  $9 \frac{5}{8}$ " = LENGTH



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

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