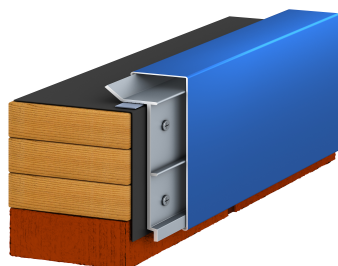


JAMF Fascia with Extruded Cleat



Over View

JAMF's Fascia with Extruded Cleat for single-ply commercial roof systems is a two-piece assembly that includes a continuous extruded cleat and a decorative fascia cover. Tested in pre-painted Kynar 500-coated .032", .040" and .050 formed aluminum and 24-gauge Galvalume steel, this product features .080" aluminum pre-punched cleat with fasteners spaced at 12" on center. JAMF's Fascia with Extruded Cleat is offered in standard 12' cleat and 10' fascia cover lengths; concealed splice plates and fasteners are included with purchase.

Features and Benefits

- » Terminates roof membrane to parapet walls
- » Allows for the use of high-torque screws without penetrating the top surface of the membrane
- » Pre-punched continuous extruded cleat that allows for quicker install
- » Staggering pattern of face cover and cleat laps offers additional water protection without the concern of rusting
- » Aluminum cleat can be installed in salt water environments
- » Stock sizes for quick delivery
- » ANSI-SPRI ES-1 Certified
- » Florida Building Code Approved
- » 110-MPH 20-Year Wind Warranty
- » Corporate and custom colors are available
- » Mill finish aluminum and clear anodized finishes are available
- » 35-Year Gold Standard Transferable Paint Warranty

Installation

For complete installation instructions, refer to JAMF specifications and details.

Quality Assurance

Fascia is tested per ANSI/SPRI Test Method RE-2 for Fascia. Fascia is certified by JAMF to design pressures as indicated in current edition of SPRI's Wind Resistance Standard for Edge Systems Used with Low-Slope Roofing Systems. This product meets the International Building Code minimum requirement.

Technical Services

Engineering and shop drawings, as well as long-form specifications and CAD details, are available from JAMF. Product samples, detail sheets, color chips, and color charts are also available for submittal packages. For assistance with questions or submittals, contact JAMF or your local manufacturer's representative.

Specifications

Material	Face	Sustained Pressures
24-gauge	up to 8-1/2"	-300 psf (*)
0.040 Aluminum	up to 8-1/2"	-340 psf (*)
0.032 Aluminum	up to 8-1/2"	-430 psf (*)

* Design Engineer must apply the Factor of Safety.

ADDITIONAL GAUGES - .050 and .063 aluminum and 22-gauge Galvalume are available upon request.

**Jackson Architectural
Metal Fabricators**

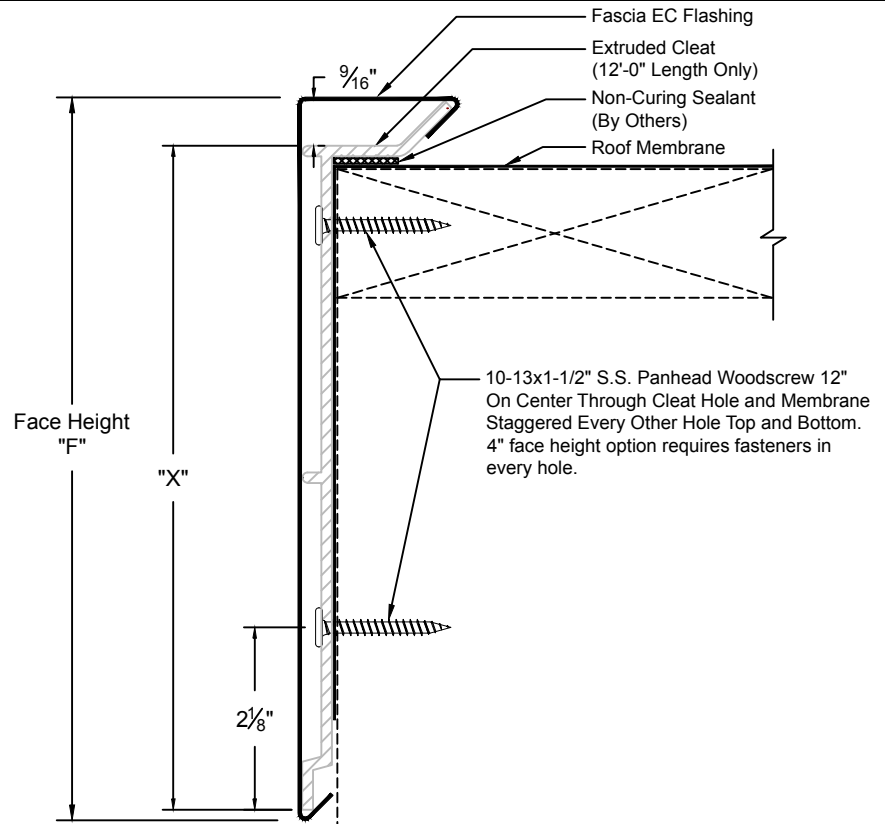
1421 S. Cooper St., Jackson, MI 49203
Phone: 517-782-8884
Fax: 517-782-8906
web: www.jacksonamf.com
email: info@jacksonamf.com

Fascia With Extruded Cleat

Part number 13

ANSI/SPRI ES-1 CERTIFIED

Cleat Part Number	"F" Dim.	"X" Dim.	Nailers Covered
<input type="checkbox"/> EFC4	4"	3-1/4"	1
<input type="checkbox"/> EFC5.5	5-1/2"	4-3/4"	2
<input type="checkbox"/> EFC7	7"	6-1/4"	3
<input type="checkbox"/> EFC8.5	8-1/2"	7-3/4"	4



- Continuous Cleat and Fasteners provided.
- Concealed Splice Plates provided.
- Splice Plate Sealant available for extra charge.

PRINT APPROVAL:

Architect and/or Contractor shall verify all dimensions, sizes, and quantities, All products to be installed in strict accordance with JAMF's printed instructions.

Approved By: _____

Date: _____

QUANTITIES:

Lineal Feet (10'-0" Lengths): _____

Outside Miters*: _____ ☐ Optional Welded (Surcharge Applies)

Inside Miters*: _____ ☐ Optional Welded (Surcharge Applies)

Right End Caps*: _____ ☐ Optional Welded (Surcharge Applies)

Left End Caps*: _____ ☐ Optional Welded (Surcharge Applies)

Splice Plate Tape Sealant: ☐ Optional Sealant (Surcharge Applies)

* Standard riveted

PROJECT: _____

ARCHITECT: _____

ROOFING CONTRACTOR: _____

REPRESENTATIVE: _____



Jackson Architectural Metals, LLC
1421 S. Cooper St Jackson, MI 49203
Phone (517) 782-8884/ Fax (517) 782-8906
www.Jacksonamf.com

MATERIAL:

☐ .032" AL ☐ .040" AL

☐ 24GA ☐ Other: _____

Finish: _____

Color: _____

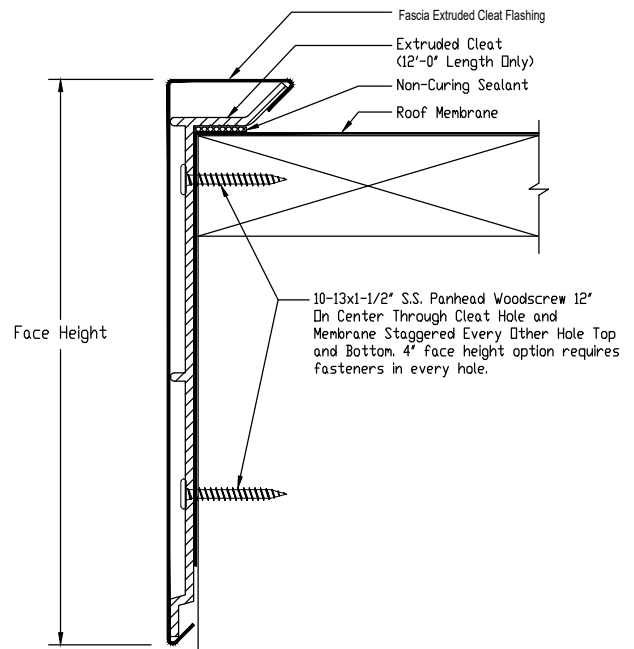
Roofing Manufacturer: _____

____ Carlisle ____ Firestone

Other: _____

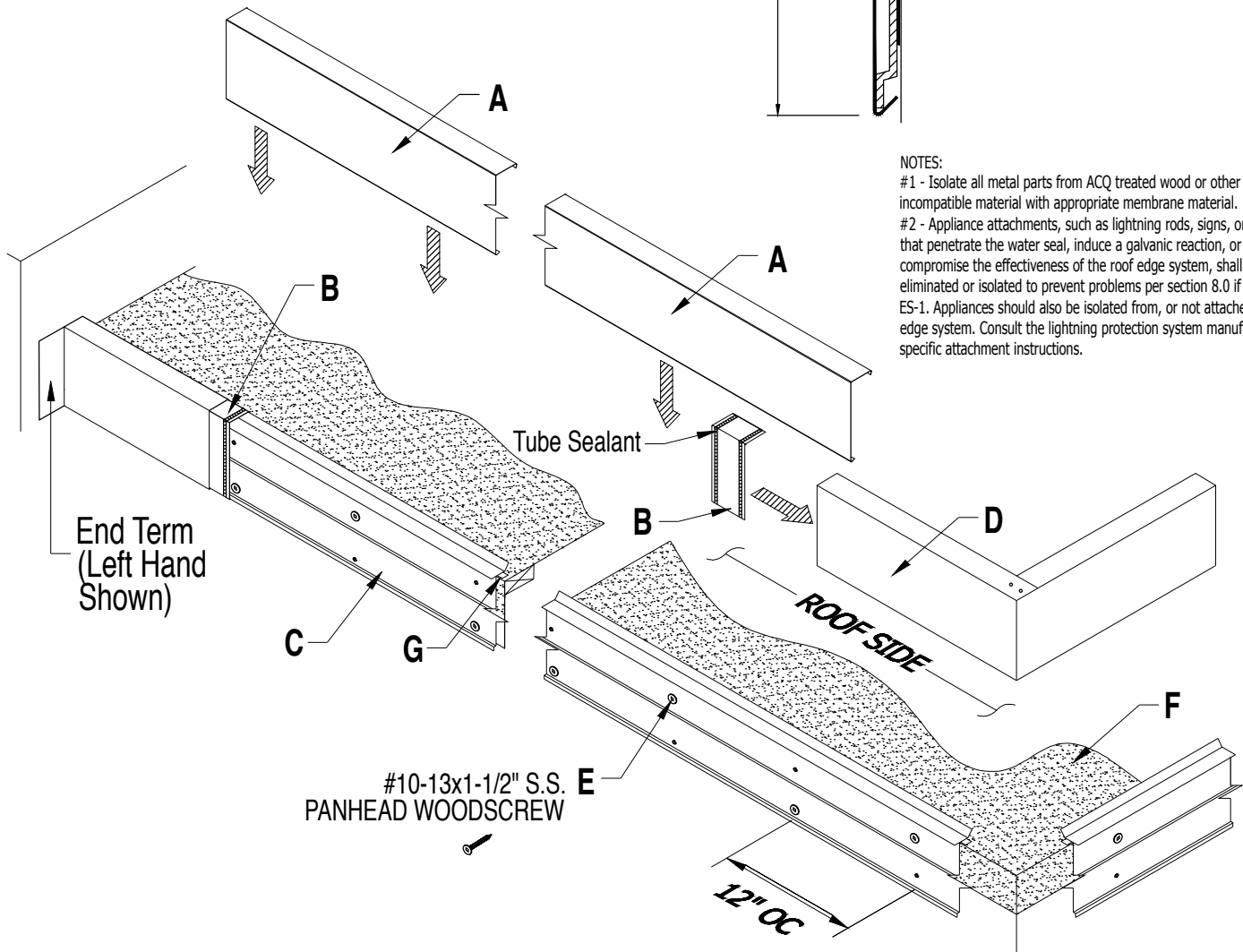
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Installation Guide for Fascia with Extruded Cleat



NOTES:

- #1 - Isolate all metal parts from ACQ treated wood or other galvanically incompatible material with appropriate membrane material.
- #2 - Appliance attachments, such as lightning rods, signs, or antennae that penetrate the water seal, induce a galvanic reaction, or otherwise compromise the effectiveness of the roof edge system, shall be eliminated or isolated to prevent problems per section 8.0 if ANSI/SPRI ES-1. Appliances should also be isolated from, or not attached to, the roof edge system. Consult the lightning protection system manufacturer for specific attachment instructions.



A. Fascia EC Flashing
10'-0" Std. Lengths

B. Fascia EC Splice Plate
6" Lengths

C. Extruded Cleat 12'-0" Lengths

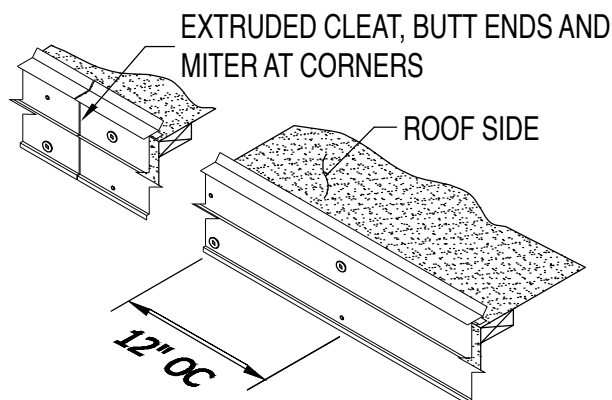
D. Fascia Extruded Cleat Miter
(Outside Corner Shown)

E. #10-13x1-1/2" S.S. Panhead Woodscrew
(Staggered Every Other Hole, Top & Bottom)
(Included & Required)

F. Approved Roofing Membrane
(By Installer)

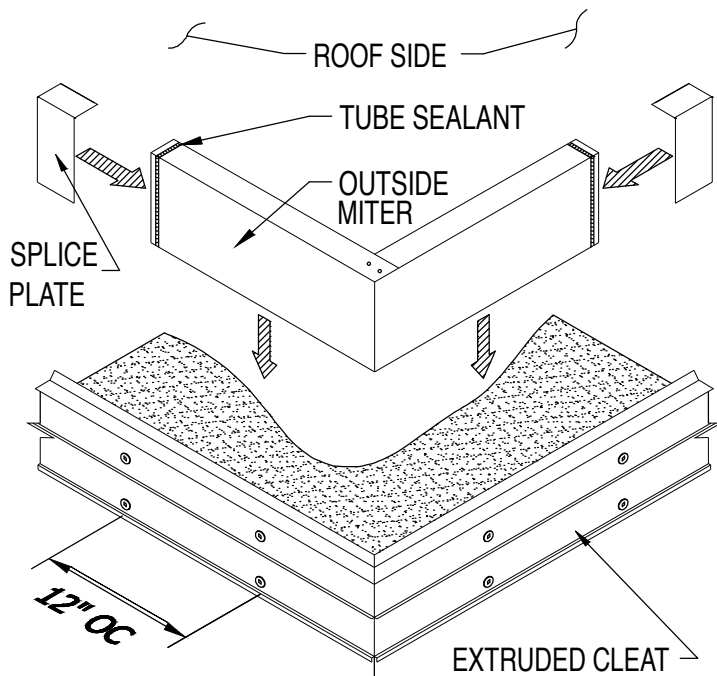
G. Non-Curing Sealant
(By Installer)

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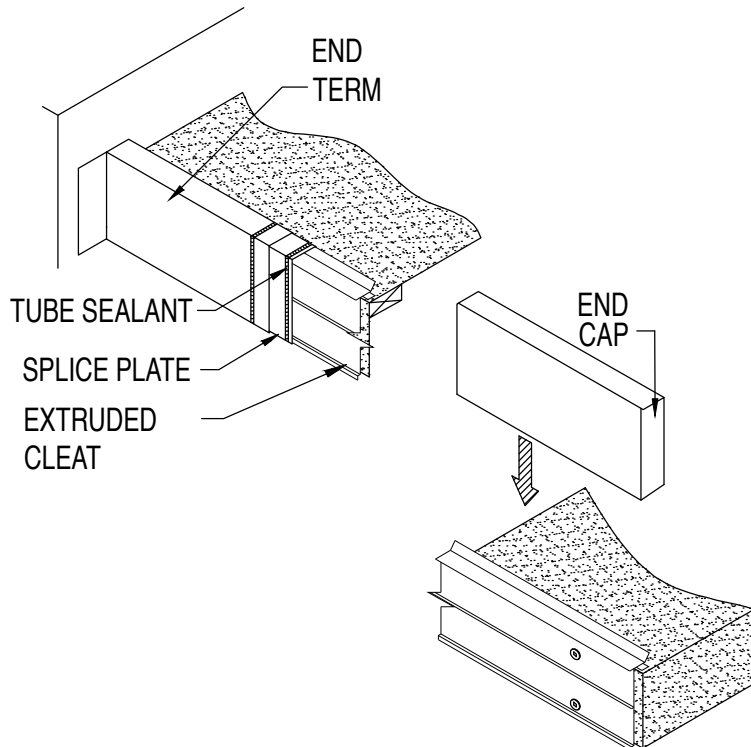
STEP 1 : Installing Extruded Cleat

Install Non-Curing sealant and place the face of the Cleat squarely on the edge of the roof membrane over the wood nailing plate. Press securely in position and screw through the pre-punched face holes. Attach with #10-13x1-1/2" S.S. Panhead Woodscrews provided, staggered every other hole, top and bottom. For Miter application, miter cut into corner as required to maintain a continuous Cleat line. Then fasten at every hole in each direction from the corner or closer at special conditions. Butt Cleat ends and apply Tube Sealant over butted Cleat ends.



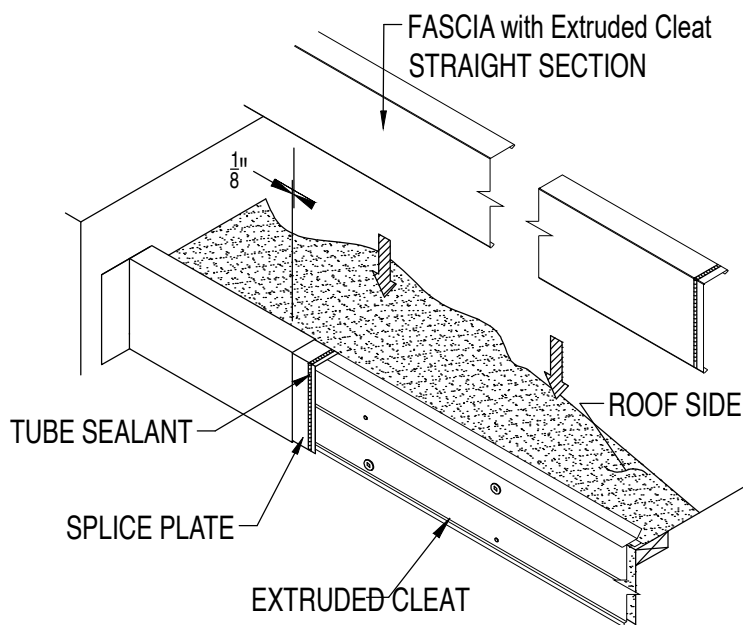
STEP 2 : Installing Fascia with Extruded Cleat Miters

Locate the Miters and Splice Plates for the appropriate corners. Apply a bead of Tube Sealant inside Miter ends and place a Splice Plate under each end of the Miter sections. Install the Fascia with Extruded Cleat Miter by hooking the Fascia with Extruded Cleat Miter onto the roof side kick up of the Cleat, and push down onto the lower kick out of the Cleat.



STEP 3: Installing Fascia with Extruded Cleat End Caps and End Terms

Apply a bead of Tube Sealant inside End Cap or End Term and place a Splice Plate under each end of the End Cap or End Term. Install the Fascia Extruded Cleat End Caps and End Terms by hooking the drip of the Fascia Extruded Cleat End Cap or Term onto the roof side kick up of the Cleat and push down onto the lower kick out of the Cleat.



STEP 4 : Installing Fascia with Extruded Cleat Straight Lengths

Apply a bead of Tube Sealant onto the Splice Plate of the Miter, End Term, or End Cap. Install the Fascia with Extruded Cleat Flashing by hooking the flashing onto the roof side kick up of the Cleat and push down onto the lower kick out of the Cleat. **Allow $\frac{1}{8}$ " Gap between Fascia with Extruded Cleat lengths for thermal expansion.** Consider lengths of all straight pieces prior to cutting to avoid creating relatively short sections adjacent to one another. Note: There should be a Splice Plate at every joint.