

1421 S. Cooper St, Jackson, MI 49203

Phone: (517) 782-8884 Fax: (517) 782-8906 info@jacksonamf.com www.jacksonamf.com

# **JA-20 Fascia System**



#### Overview

The JA-20 Fascia System is a two-part assembly that includes a continuous cleat and a decorative fascia cover for single-ply commercial roof systems. Available in pre-painted Kynar500® .040" formed aluminum as 24 gauge Galvalume steel. This product features a 20 gauge pre-punched cleats with fasteners spaced at 12" on center. All products come in standard 10' standard cleat and coping cover lengths. Concealed splice plates and fasteners are included with the purchase of this product.

## **Features and Benefits**

- Secures roof Membrane to Parapet Wall
- Allows for the use of high-torque screws without penetrating the top surface of the Membrane
- Pre-Punched Continuos Cleat
- ANSI-SPRI ES-1 Certified
- 210 MPH LIFETIME Wind Warranty
- Gold Standard Warranty
- Corporate and Custom Colors are available

## Installation

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

REVIEW CURRENT JAMF ARCHITECTURAL SPECIFICATION AND DETAILS FOR SPECIFIC INSTALLATION REQUIREMENTS.

## **Quality Assurance**

JA-20 Fascia system is tested per ANSI/SPRI Test Method RE-2 for fascia. The JA-20 Fascia system shall be 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 System. This products meets International Building Code minimum requirement.

### **Technical Services**

Engineering and shop drawings, as well as longform specifications and CAD details, are available from JAMF. Product samples, detail sheets, color chips and color charts are also available for submittal packages. For personal assistance with questions or for full submittals, contact JAMF or your local independent sales representative.

Specifications		
Material	Face	Sustained Pressures
24 gauge	up to 8"	-260 psf (*)
0.040 AL	up to 8"	-340 psf (*)

<sup>\*</sup> Design Engineer must apply the Factor of Safety

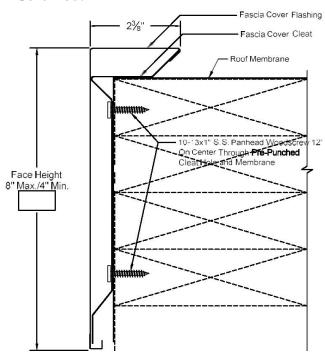
<sup>\*\*</sup>ADDITIONAL GAUGES - .050 and .063 aluminum and 22 gauge Galvalume are available upon request



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# JA-20 Fascia System ANSI/SPRI ES-1 Certified:



- Continuous Cleat and Fasteners Provided
- Concealed Splice Plates Provided
- Continuous Cleat: 20 GA

## PRINT APPROVAL:

Architect and/or Contractor shall verify all dimensions, sizes and quantities. All Products to be installed in strict accordance with Jackson Architectural Metals printed instructions.

Approved by:

Date:

**Project: Architect:** 

**Roofing Contractor:** 

Representative:

## **QUANTITIES:**

Optional Welded (Surcharge Applies)

Lineal Feet (10'-0" Lengths\*):

Outside Miters\*\*:

Inside Miters\*\*:

Right End Caps\*\*:

Left End Caps\*\*:

Splice Plate Tape Sealant:

\*Optional lengths available up to 20'-0"

\*\* Standard riveted

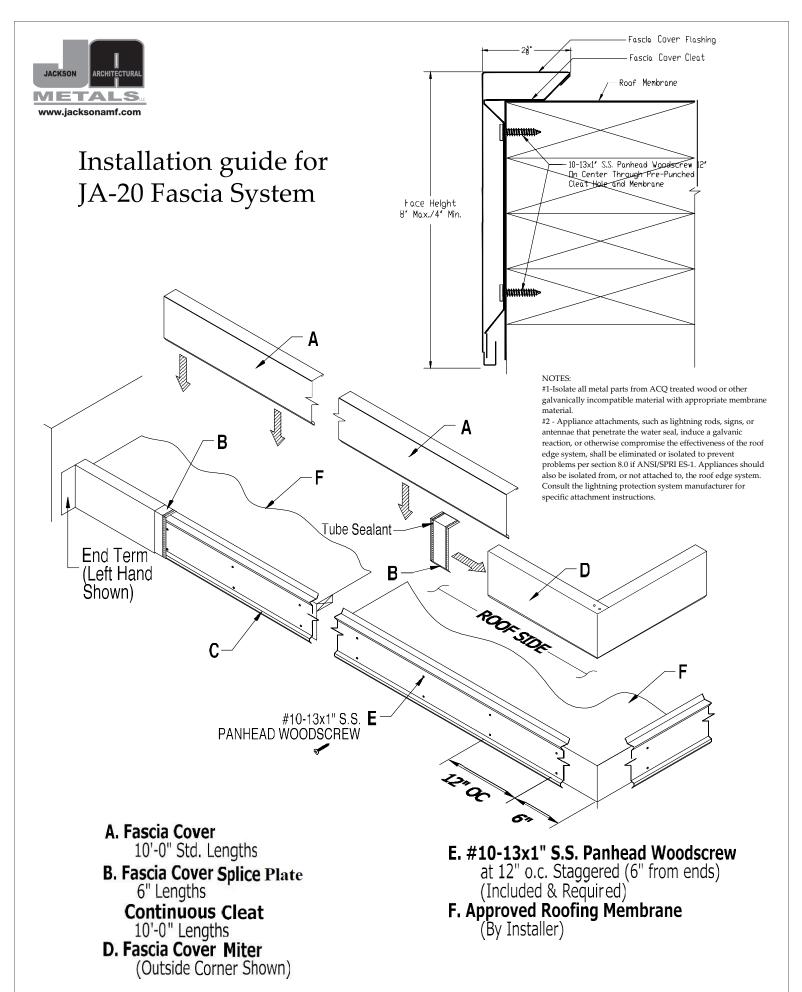
**MATERIAL:** 

24 GA .040" AL .050" AL OTHER

Finish:

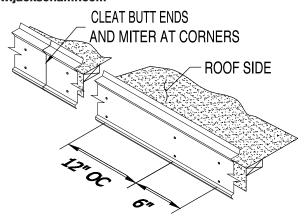
**Color:** 

Carlisle Firestone Other:



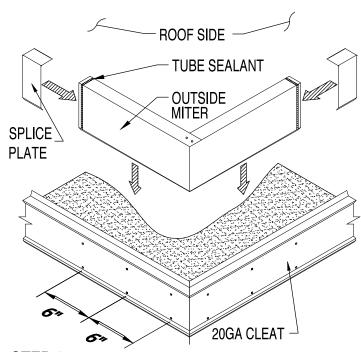


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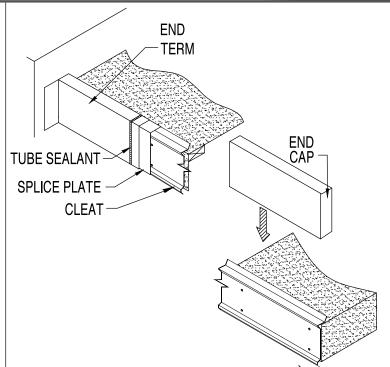
## STEP 1 : Installing Galvanized Cleat

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 with #10-13x1" S.S. Panhead Woodscrews provided. For Miter application, miter cut into corner as required to maintain a continuous Cleat line. Then fasten at a min. 6" in each direction from the corner or closer at special conditions. Butt Cleat ends and apply Tube Sealant over butted Cleat ends.

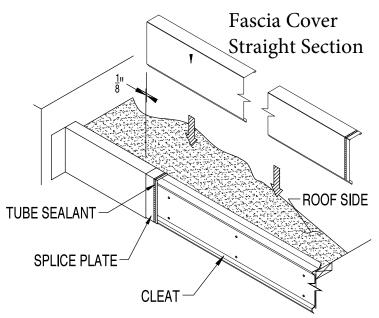


STEP 2 : Installing Fascia Cover Miters

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 Cover Miter by hooking the Fascia Cover 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 Cover 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 Cover End Caps and End Terms by hooking the drip of the
Fascia Cover 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 Cover Straight Lengths

Apply a bead of Tube Sealant onto the Splice Plate of the Miter, End Term, or End Cap. Install the Fascia Cover 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 Cover 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.