

1421 S. Cooper St, Jackson, MI 49203

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

JA Snap Gravel Stop System



Overview

The JA Snap Gravel Stop System is a two-part assembly that includes a continuous cleat and a decorative fascia cover for single-ply commercial roof systems. Our Snap Gravel Stop is available in pre-painted Kynar500® .040" formed aluminum as 24 gauge Galvalume steel. This product features a 22 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 Paint 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 Snap Gravel Stop System system is tested per ANSI/SPRI Test Method RE-2 for fascia. The Snap Gravel Stop 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 6"	-200 psf (*)
0.040 AL	up to 6"	-210 psf (*)

^{*} Design Engineer must apply the Factor of Safety

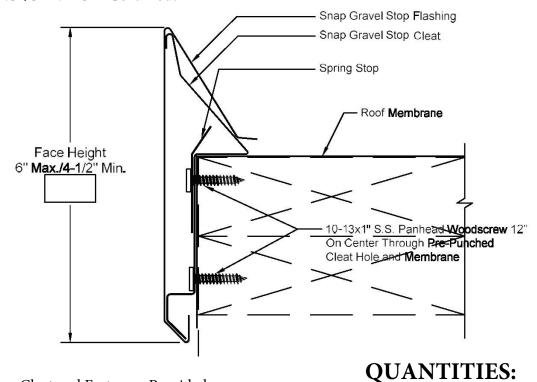
^{**}ADDITIONAL GAUGES - .050 and .063 aluminum and 22 gauge Galvalume are available upon request



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JA Snap Gravel Stop ANSI/SPRI ES-1 Certified:



- Continuous Cleat and Fasteners Provided
- Concealed Splice Plates Provided
- Continuous Cleat

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 Name/PO#:

Roofing Contractor:

Representative:

Lineal Feet *:

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

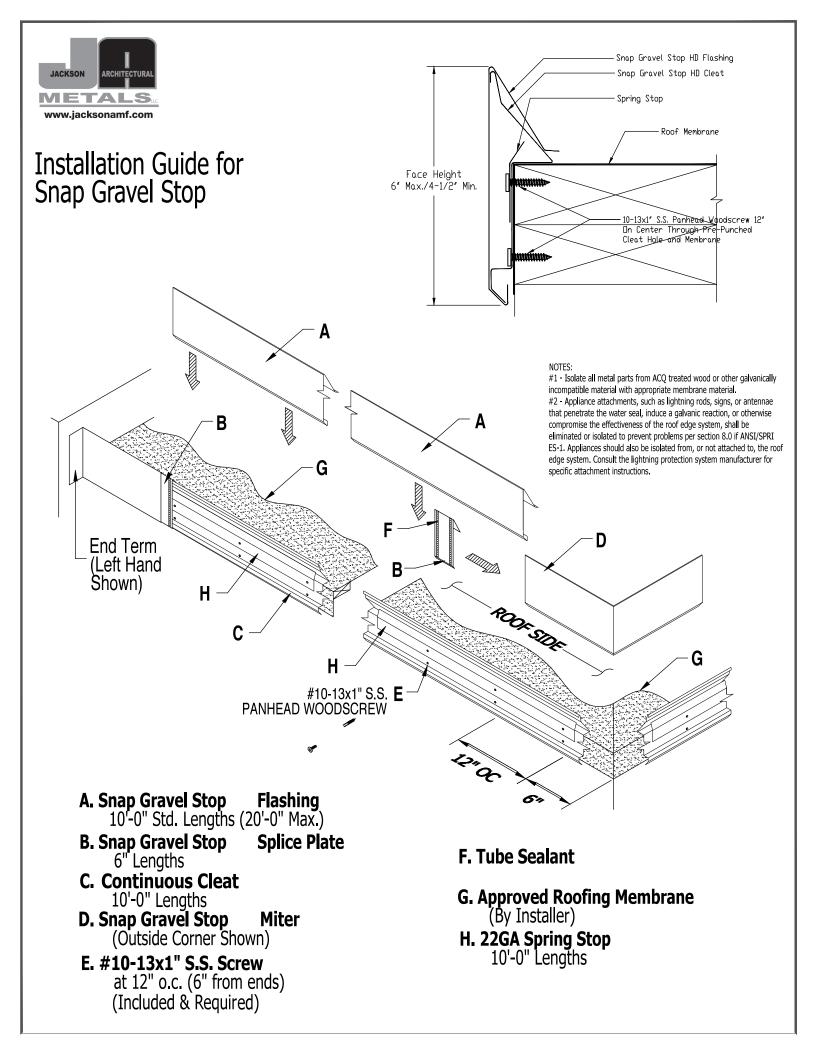
Finish:

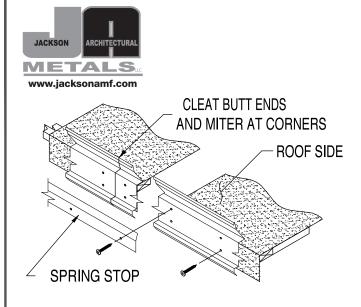
Color:

Carlisle Firestone Other:

Optional Welded (Surcharge Applies)

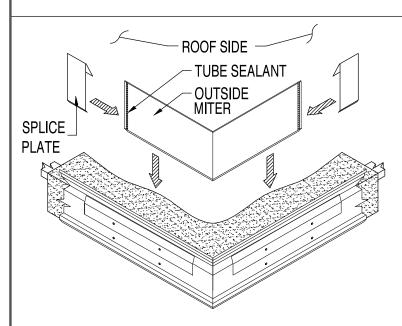
OTHER





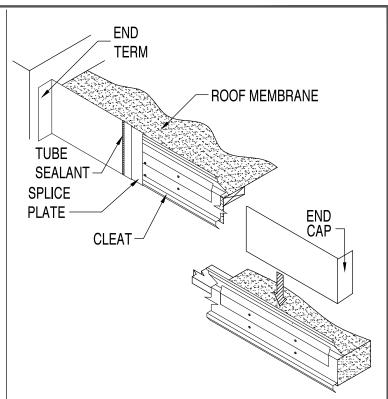
STEP 1 : Installing Galvanized Cleat & Spring Stop

Place the roof side foot of the Cleat squarely over the roof membrane on the top edge of the wood nailing plate. Press cleats securely in position and fasten through the bottom row of pre-punched holes with #10-13x1" S.S. Pancake Head Woodscrews provided. Apply a bead ot tube sealant over butted Cleat ends. Next place Spring Stop over upper row of pre-punched holes and fasten with #10-13x1" Pancake Head Woodscrews through Spring Stop, Cleat, membrane, and into wood nailer. 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.

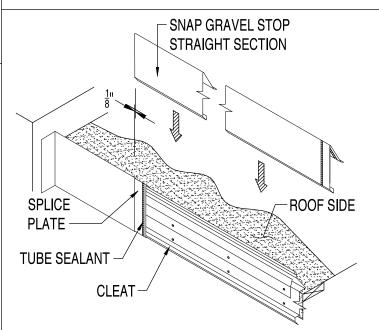


STEP 2 : Installing Snap Gravel Stop Miters

Locate the Miters and Splice Plates for the appropriate corners. Apply a bead of Tube Sealant inside the Miter ends. Place a Splice Plate under each end of the Miter sections. Install the Miter by hooking the Snap Gravel Stop Miter over the roof side kick up of the Cleat, and push down onto the lower kick of the Cleat.



STEP 3: Installing Gravel Stop 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
Snap Gravel Stop End Caps and End Terms by hooking the drip of the
Snap Gravel Stop End Cap or End Term over the roof side kick up of
the Cleat, and push down onto the lower kick of the Cleat.



STEP 4: Installing Snap Gravel Stop Straight Lengths
Apply a bead of Tube Sealant onto the Splice Plate of the Miter, End
Term, or End Cap. Install the Snap Gravel Stop 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 Snap Gravel
Stop HD 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.