

Installation Guide for Drip Edge Fascia

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ANSI/SPRI/FM4435/ES-1 TEST PRESSURES UP TO 239 PSF (HORIZONTAL)



ANSI/SPRI/FM4435/ES-1 TESTED

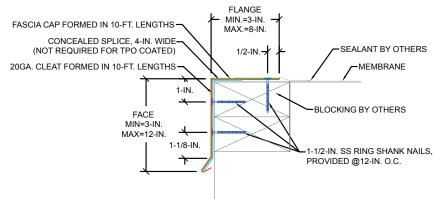


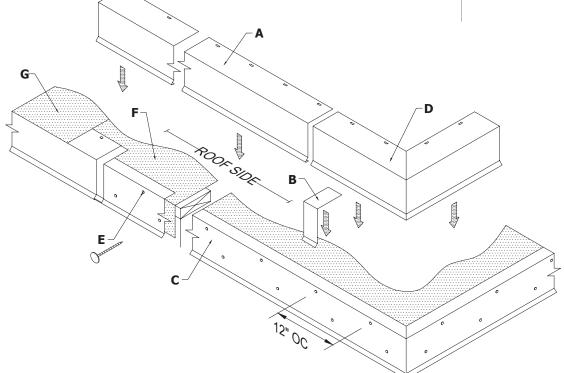
Florida Product Approval

NOTEC.

#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 edge system, induce a galvanic reaction, or otherwise compromise the effectiveness of the roof edge system, shall be eliminated or isolated to prevent problems per ANSI/SPRI/FM4435/ES-1. Lightning protection systems for example must not be directly affixed to the product provided by OMG. Consult OMG for alternative attachment suggestions.





A. Formed Fascia Cover

10'-0" Lengths

B. Concealed Joint Splice

4" Lengths

(Not required for polymer clad materials)

C. Galvanized Anchor Cleat

10'-0" Lengths

D. Fascia Miter Cover

(Outside Corner Shown)

E. 1-1/2" SS Ring Shank Nail

at 12" o.c. (6" from ends) for cleat at 12" o.c. (6" from ends) for cover (Included & Required)

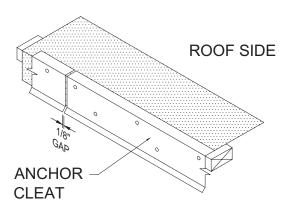
F. Membrane

(By Installer)

G. Strip-In Ply

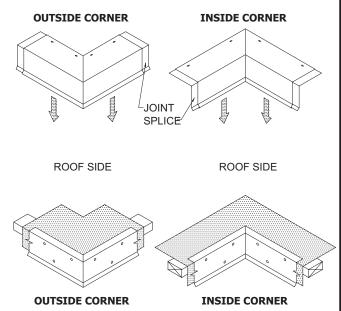
(By Installer)





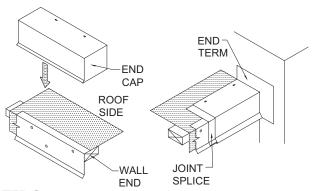
STEP 1: Installing Anchor Cleat

Place the top lip of the continuous anchor cleat squarely on the top edge of the roofing membrane and treated wood nailing plate. Press cleats securely in position and nail through the pre-punched holes with 1-1/2" ss ring shank nails provided. For miter application, fit into corner as required to maintain a continuous anchor cleat line. Then nail at a min. 6" in each direction from the corner or closer at special conditions. Maintain a 1/8" gap between adjacent cleat pieces.



STEP 2: Installing Fascia Miters

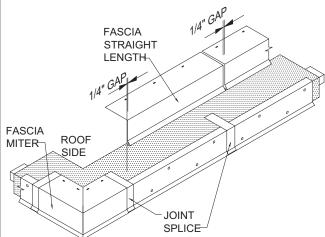
Locate the miters and concealed joint splices for the appropriate corners. Place a concealed joint splice under each end of the miter sections. Install the miter by hooking the drip of the fascia miter onto the kick out of the cleat and rotate back onto the roof. Fasten with 1-1/2" ss ring shank nails provided in each pre-punched hole.



STEP 3: Installing Fascia End Caps and End Terms

Install the fascia end caps and end terms by hooking the drip of the fascia onto the kick out of the cleat and rotate back onto the roof. Fasten with 1-1/2" ss ring shank nails provided in each pre-punched hole.

FOR POLYMER CLAD MATERIAL, GO TO STEP 5



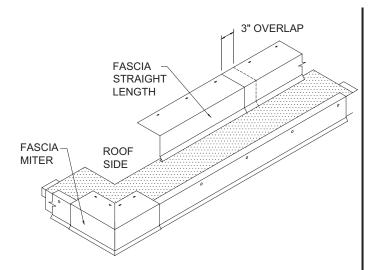
STEP 4: Installing Fascia Straight Lengths (For Non Polymer Clad Material)

Place a concealed joint splice in the opposite end of the installed miter or end cap. Install the fascia by hooking the drip of the fascia onto the kick out of the cleat and rotate back onto the roof. Fasten with 1-1/2" ss ring shank nails provided in each pre-punched hole.

Allow 1/4" gap between fascia sections for thermal expansion. Consider lengths of all straight pieces prior to cutting to avoid creating relatively short sections of fascia adjacent to full length sections. When complete, skip to step 6.

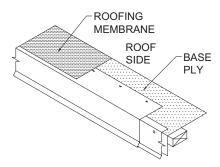
Note: there should be a joint splice at every joint.





STEP 5: Installing Fascia Straight Lengths (For Polymer Clad Material)

Field trim the back return of the drip on the fascia length 3" and overlap the miters or adjacent section. Install the fascia by hooking the drip of the fascia onto the kick out of the cleat and rotate back onto the roof. Fasten with 1-1/2" ss ring shank nails provided in each pre-punched hole. Consider lengths of all straight pieces prior to cutting to avoid creating relatively short sections of fascia adjacent to full length sections. Laps are to be a minimum of 3".



STEP 6: Installing Approved Roofing Membrane Install roofing membrane per manufacturer's instructions.



