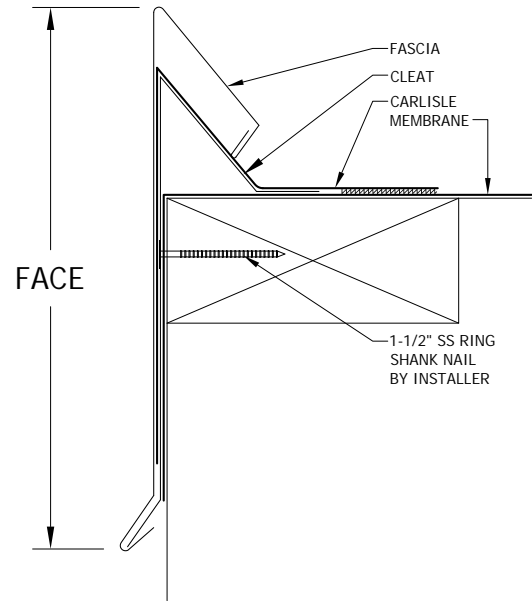




# Installation Guide for EconoEdge Canted Fascia

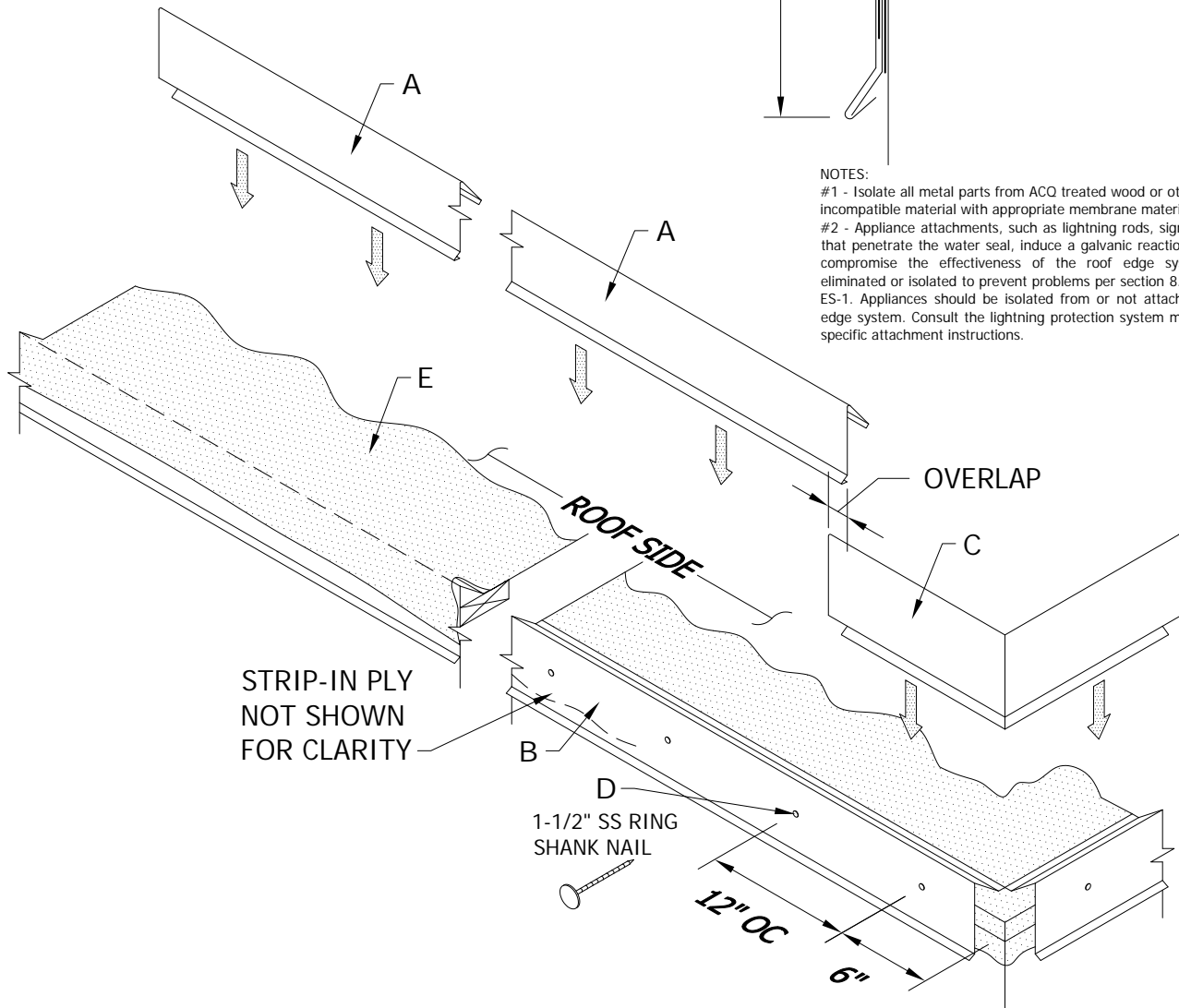
ANSI/SPRI ES-1 TESTED



**NOTES:**

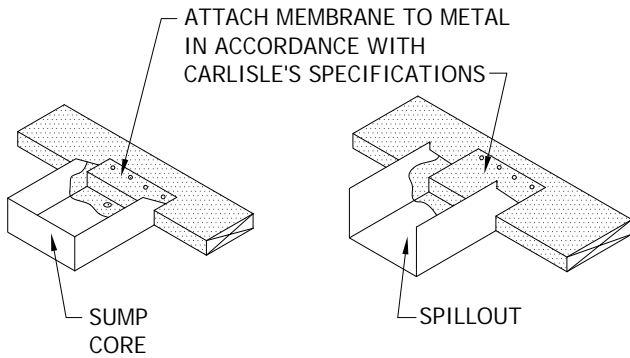
#1 - Isolate all metal parts from ACQ treated wood or other galvanically incompatible material with appropriate membrane material.

#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 of ANSI/SPRI ES-1. Appliances should be isolated from or not attached to the roof edge system. Consult the lightning protection system manufacturer for specific attachment instructions.



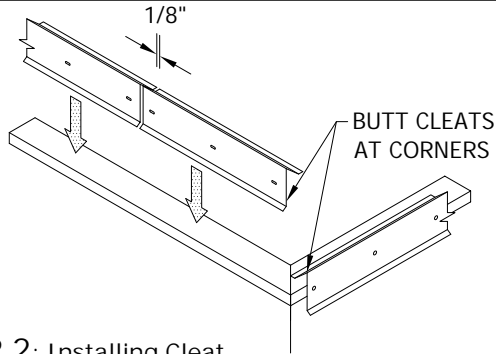
- A. Formed Fascia Cover  
10'-0" Lengths
- B. Galvanized Steel Cleat  
10'-0" Lengths
- C. Fascia Miter Cover  
(Outside Corner Shown)  
(Field Folded)

- D. 1-1/2" SS Ring Shank Nail  
at 12"o.c. (6" from ends)  
(By Installer)
- E. Carlisle Membrane  
(By Installer)



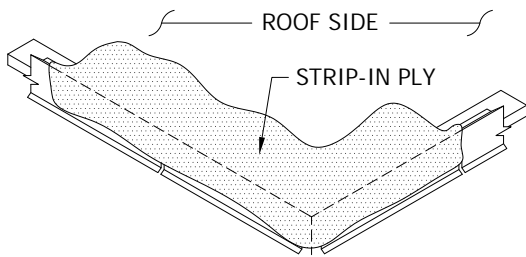
**STEP 1: Consider Sump Core & Spillout Locations**

Locate sump cores where downspouts will be located. Sump cores are installed prior to the cleat. The cleat butts up to side(s) of sump core. Spillouts are installed along with the fascia lengths as required. Refer to "Spillout & Sump Core Install Guides" for more info on installation if necessary.



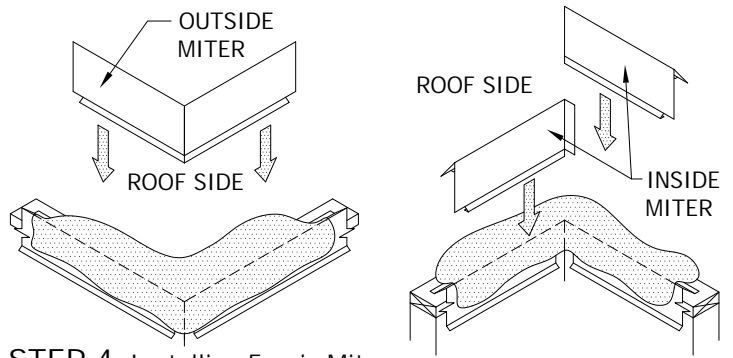
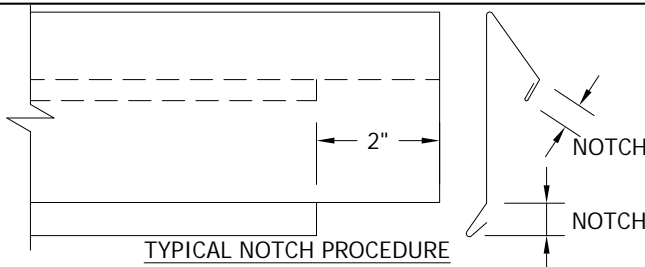
**STEP 2: Installing Cleat**

Prior to installing the cleat, ensure that all metal components have been isolated from ACQ treated lumber with appropriate membrane material. Field cut cleat to fit corner conditions. Install cleat working away from corners. Allow 1/8" gap between sections for thermal movement. Attach the cleat using the 1-1/2" ss ring shank nails (by installer) in each pre-punched hole.



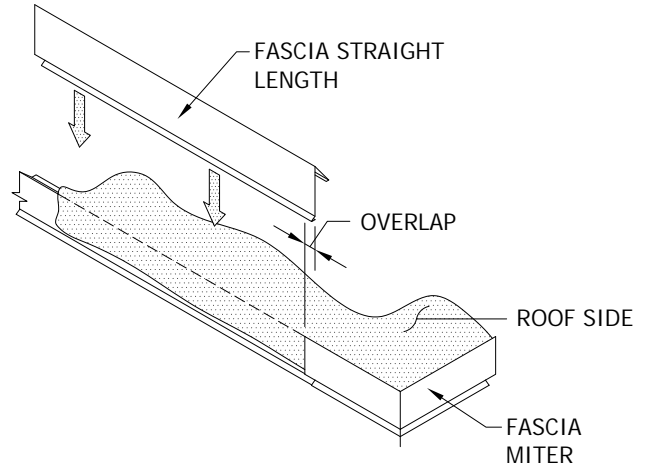
**STEP 3: Installing Strip-in Ply**

Install the strip-in ply in accordance with the manufacturer's specifications. Strip-in ply should extend down the vertical surface of the cleat. DO NOT extend past the kick out.



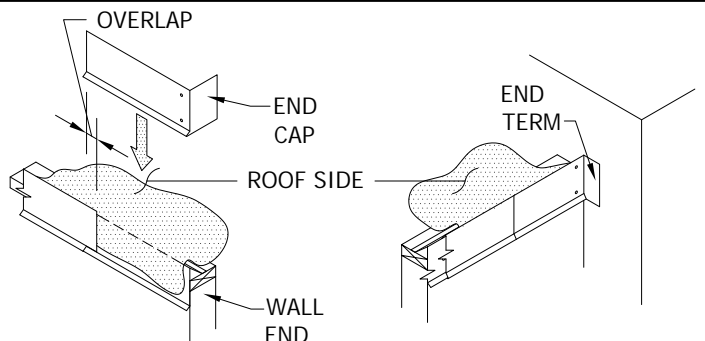
**STEP 4: Installing Fascia Miters**

Locate the miter for the appropriate corner. Notch both sides of the miters as shown. Outside miter: Fold the miter to match the building's corner angle. Center the miter over the cleat, then press downward on the top of the miter until the drip of the miter fully engages the kick out of the cleat. Inside miter: Fold the tab to match the building's corner angle. Place that leg over the cleat, then press downward on the top of the leg until the drip of the leg fully engages the kick out of the cleat. Place the opposite leg over the cleat, then press downward on the top of the miter until the drip of the miter fully engages the kick out of the cleat. Miters have 12" nominal leg lengths.



**STEP 5: Installing Fascia Straight Lengths**

Start by notching the end of the fascia opposite of the installed miter. Install the fascia by pressing downward on the top flange until the drip of the fascia has fully engaged the kick out of the cleat. Ensure that you overlap the notched end of the miters. Review lengths of all straight pieces prior to cutting to avoid creating relatively short sections of fascia adjacent to full length sections.



**STEP 6: Installing Fascia End Caps and End Terms**

Pop-riquet the end cap and end term inserts into place. Install the fascia end caps and end terms over the adjacent fascia's notch, press downward on the top flange until the drip of the fascia has fully engaged the kick out of the cleat.