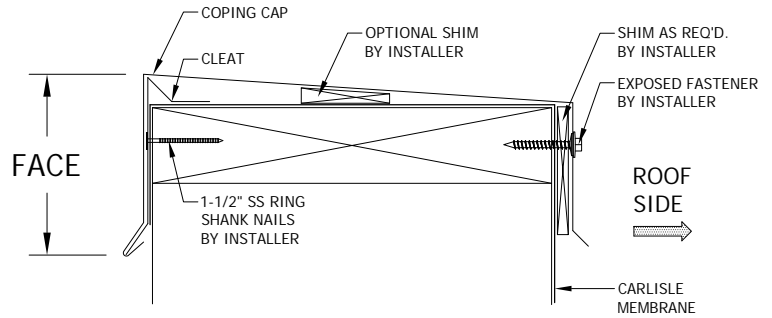




# Installation Guide for EconoEdge Coping

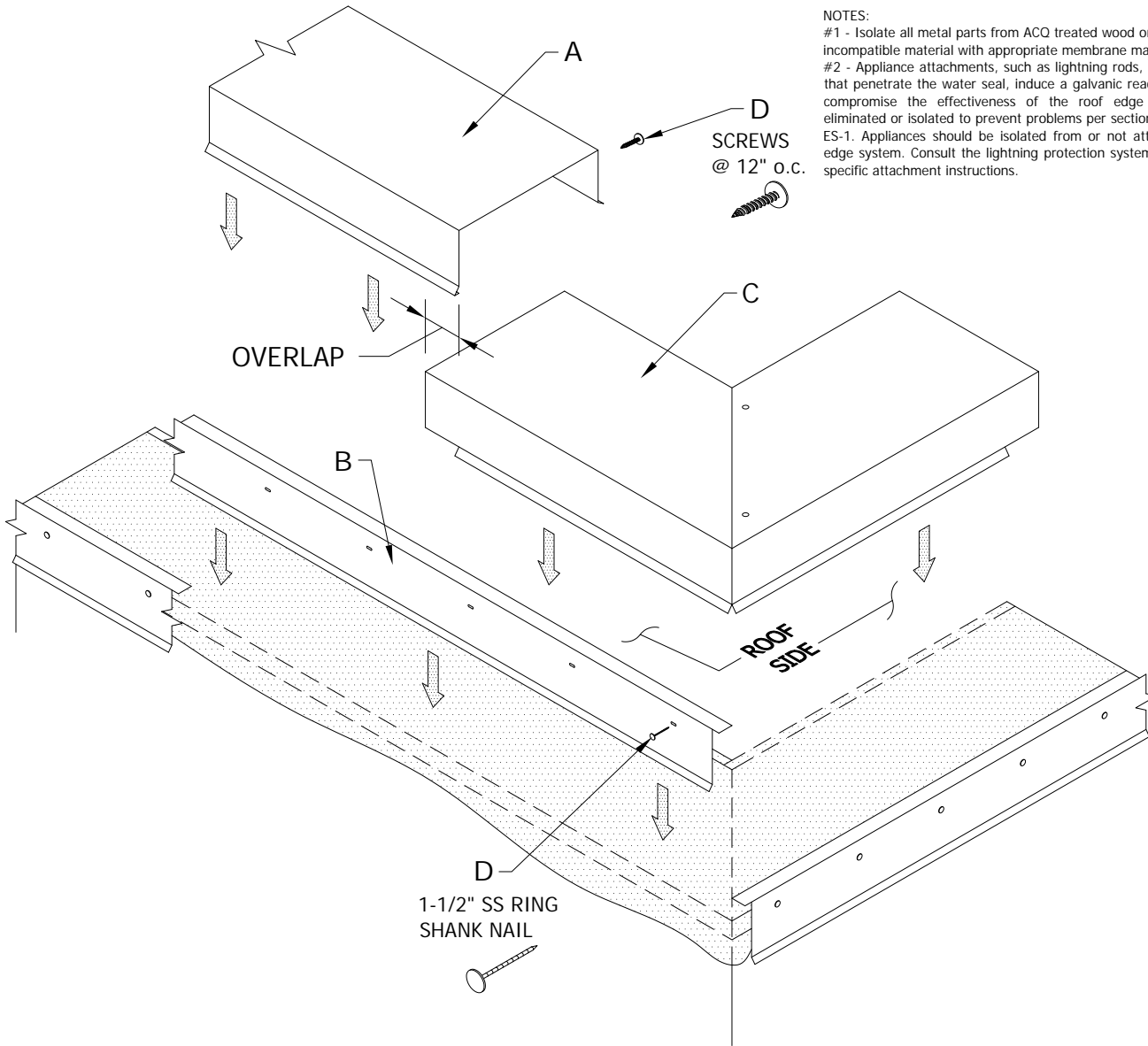
ANSI/SPRI ES-1 TESTED



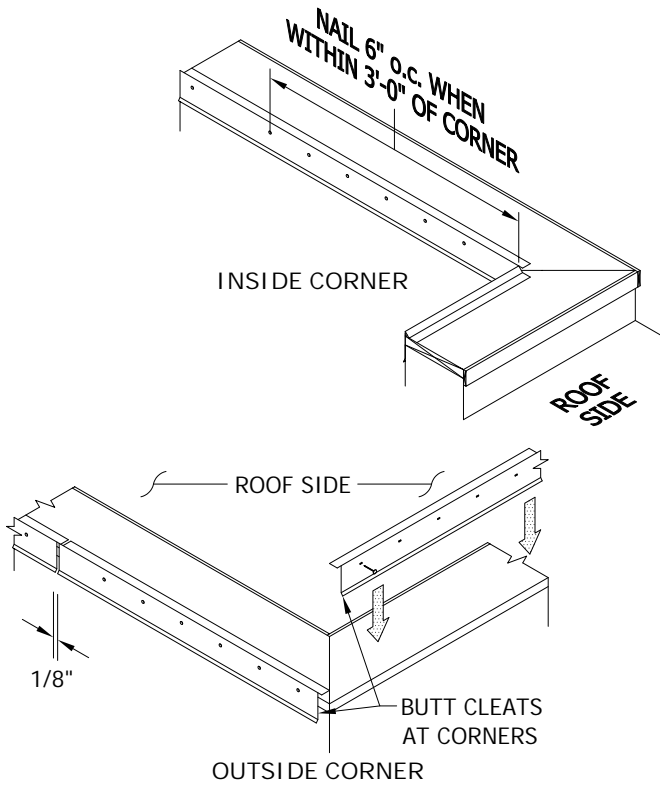
**NOTES:**

#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.

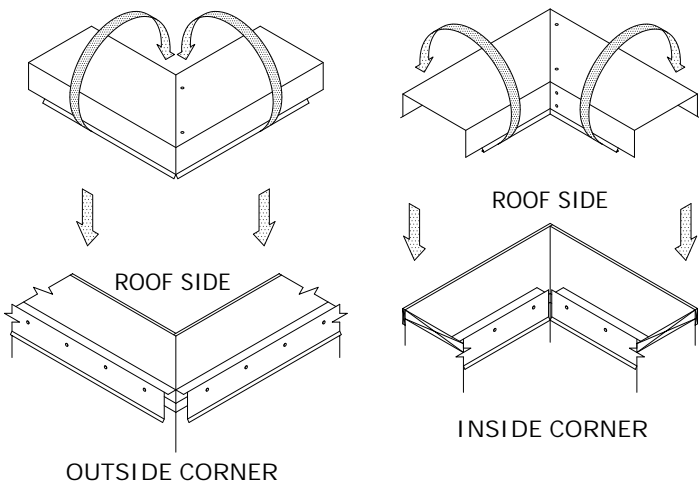


- A. Formed Coping Cap  
10'-0" Lengths
- B. Galvanized Steel Cleat  
10'-0" Lengths
- C. Coping Miter Cap  
(Outside Corner Shown)
- D. 1-1/2" SS Ring Shank Nails  
at 12" o.c. (6" o.c. within 3'-0" of Corners)  
(By Installer)
- E. Screw w/ Gasket Washer  
at 12" o.c.  
(By Installer)



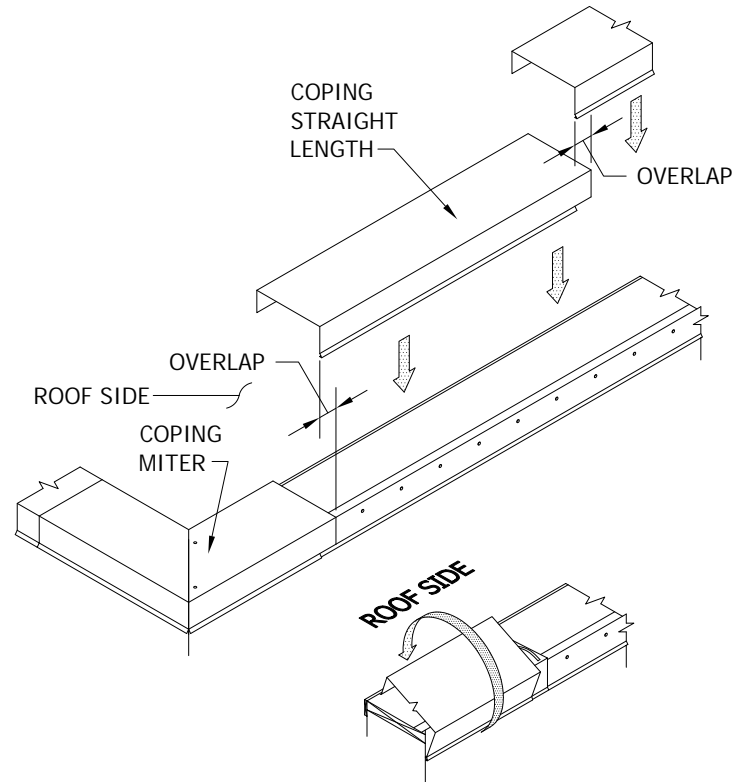
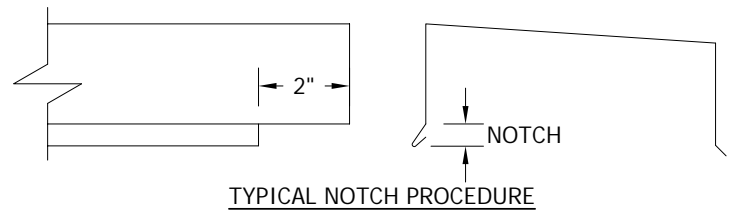
### STEP 1: Installing Cleat

Prior to installing the cleat, ensure that all metal components have been isolated from ACQ treated lumber with appropriate membrane material. Butt cleat to at corner conditions. Install cleat working away from corners. Allow 1/8" gap between sections for thermal movement. Attach the cleat using 1-1/2" ss ring shank nails (by installer) in each pre-punched hole; 6" o.c. when nailing within 3'-0" of corners.



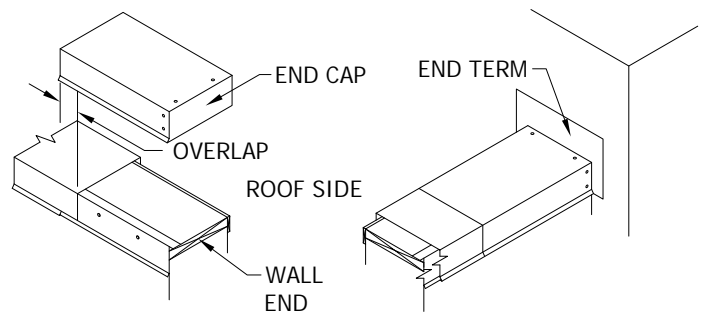
### STEP 2: Installing Coping Miters

Locate the miter for the appropriate corner. Notch both sides of the miter as shown. Hook the drip of the coping miter over the kick out of the cleat, rotate the coping miter over the top of the parapet and screw the roof side leg of the coping @ 12" o.c. w/ screws (by installer).



### STEP 3: Installing Coping Straight Lengths

Start by notching the end of the coping opposite of the installed miter. Install the coping cap by hooking the drip over the kick out on the cleat and rotating the cap over the parapet and screw the roof side leg of the coping @ 12" o.c. w/ screws (by installer). Review lengths of all straight pieces prior to cutting to avoid creating relatively short sections of cap adjacent to full length sections.



### STEP 4: Installing End Caps and End Terms

Pop-rivet the end cap and end term inserts into place. Install end caps and end terms by hooking the drip over the kick out on the cleat and rotating the cap over the parapet. End caps and end terms must be restrained from moving by securing it with a min. of (2) screws through the roof side leg.