

B. 16GA Galvanized Segmented Cleat 12" Width, Spaced 40"o.c. MAX.

12" Width, Spaceu 10 C.

C. Snap Coping Miter Cap
(Outside Corner Shown)

Tri-State Metals LLC. 6" Le
(Outside Corner Shown)

Ph. 914-347-8157 Fax 914-347-8191

Web: www.tsmny.com

D. #10-13x1-1/2" S.S. Panhead Woodscrew
Every Pre-Punched Hole
(Included and Required)

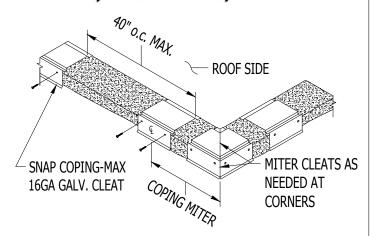
E. Snap Coping Splice Plate

6" Length (Installed over Cleat)

email: sales@tsmny.com



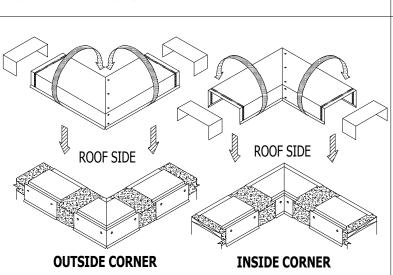
Our Shop is Your Shop!



OUTSIDE CORNER

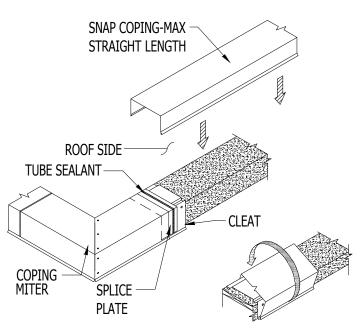
STEP 1: Installing Segmented Galvanized Cleat

Prior to installing the Cleat, ensure that all metal components have been isolated from ACQ treated lumber with appropriate membrane material. Miter cut Cleats together as needed at corner conditions. Install first Cleat, working away from corner Cleat, so half of the first Cleat will be under Miter. Additional Cleats to be installed no greater than 40" on center. Attach the Cleat using #10-13x1-1/2" S.S. Panhead Woodscrews provided into each pre-punched hole.



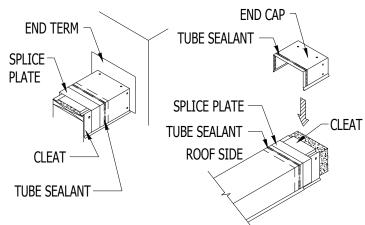
STEP 2: Installing Snap Coping-Max Miters

Locate the Miter for the appropriate corner. Make sure the Cleats line up centered with the ends of the Miter. Apply a bead of Tube Sealant inside each end of the Miter. Install a Splice Plate into each end of the Miter. Hook the front face of the Miter over the front kick of the Cleat, then rotate the Miter over the top of the parapet and push down the rear face of the Miter over the rear face of the Cleat to engage the rear kick.



STEP 3: Installing Snap Coping-Max Straight Lengths

Make sure the Cleats line up centered with the ends of the coping flashing. Apply a bead of Tube Sealant over the Splice Plate. Hook the front face of the coping flashing over the front kick of the Cleats, then rotate the coping flashing over the top of the parapet and push down the rear face of the coping flashing over the rear Cleat face to engage the rear kick. Consider lengths of all straight pieces prior to cutting to avoid creating relatively short sections adjacent to one another.



STEP 4: Installing Snap Coping-Max End Caps/Terms

Pop-rivet the End Cap and End Term inserts into place. Apply a bead of Tube Sealant and install a Splice Plate into the End Term or End Cap. Install End Caps and End Terms by hooking the front drip over the front kick out on the Cleat and rotating over the part over the parapet. End Caps and End Terms must be restrained from moving by securing with fasteners through the roof side leg.