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INSTALLATION INSTRUCTION FOR PAC-CONTINUOUS CLEAT COPING

APPROVALS*

ANSI/SPRI/FM 4435/ES-1



DATE: 03/18/25 | DRN BY: MLM | CKD BY: MM | DWG #: 41111-44722 | REV. A

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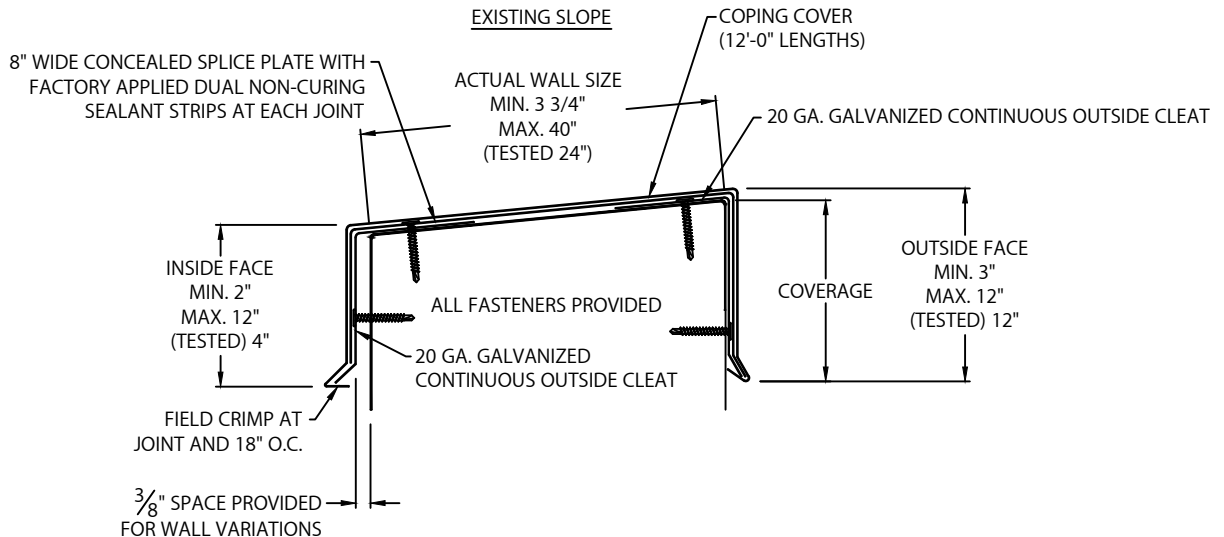
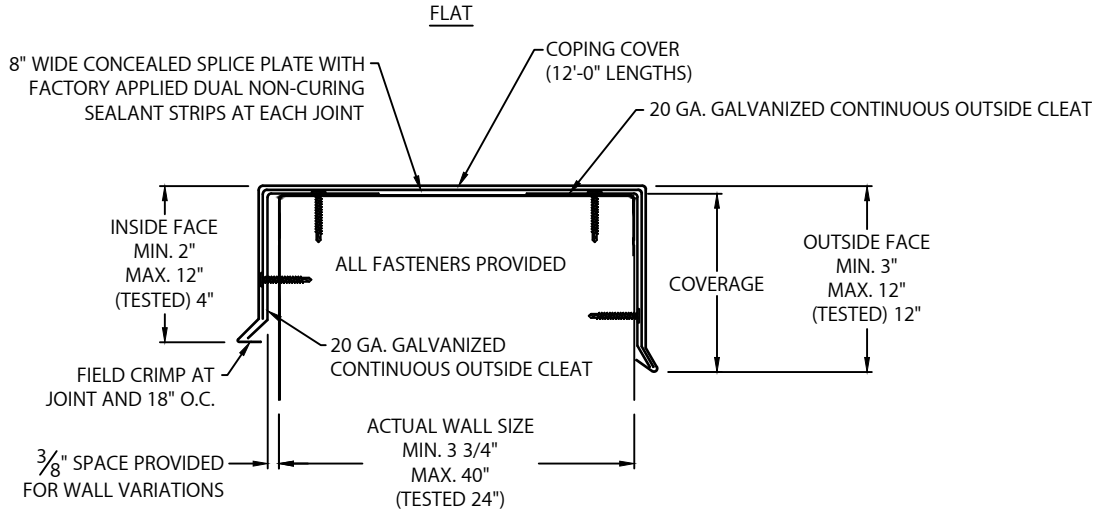
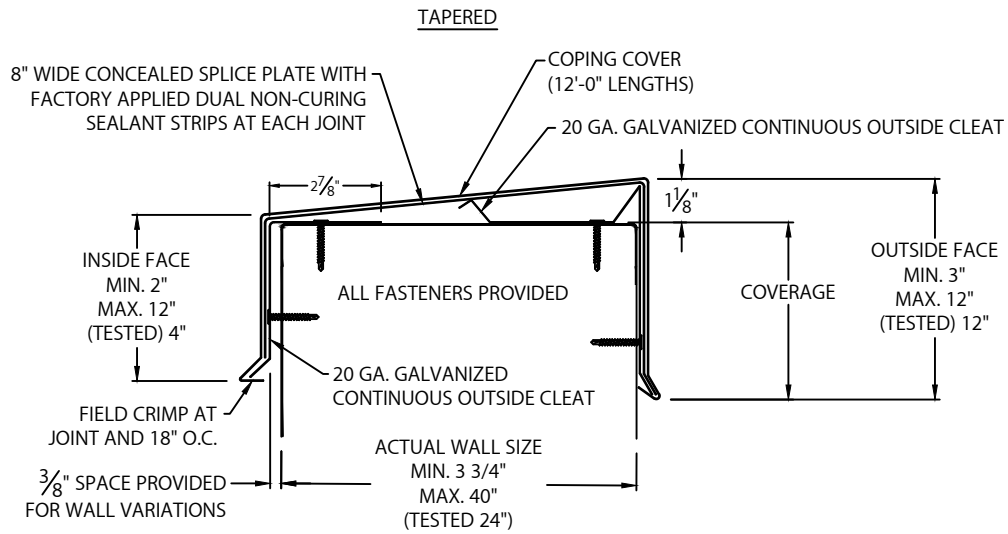
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(Including Standard Accessories)

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PAC-CONTINUOUS CLEAT COPING

COPING VERSIONS

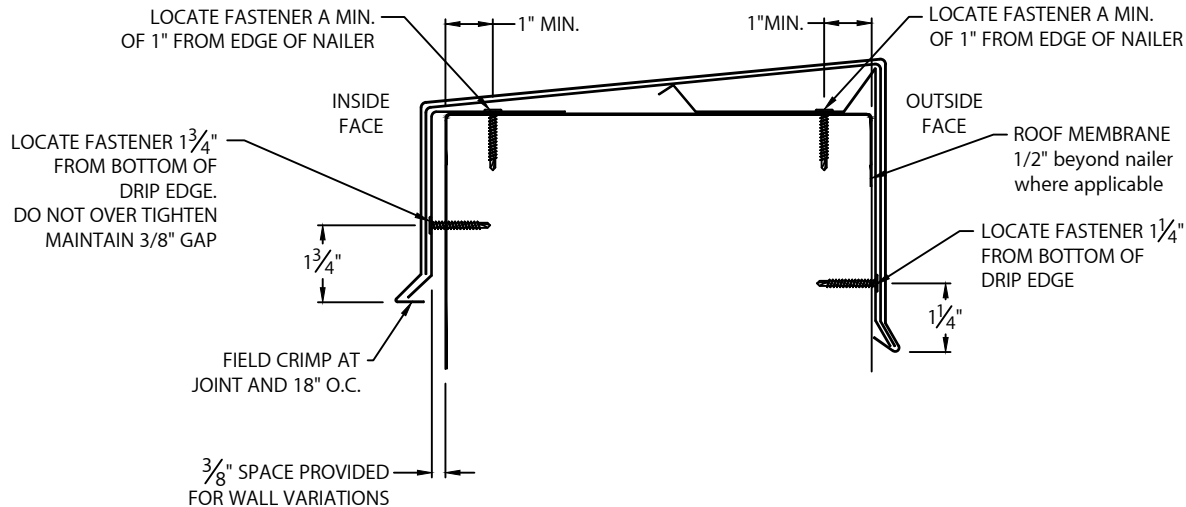


PAC-CONTINUOUS CLEAT COPING

FASTENERS AND CONTINUOUS CLEAT INFORMATION

COPING SUBSTRATE AND FASTENERS

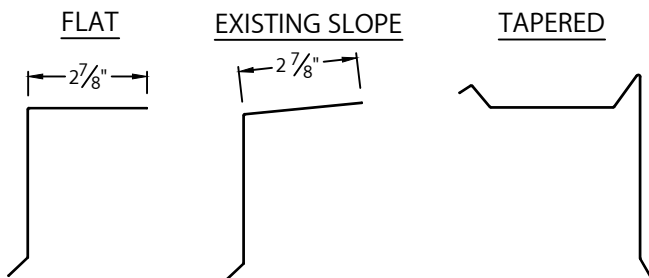
THIS COPING CAN BE INSTALLED ON THE FOLLOWING SUBSTRATE USING THE FASTENERS PROVIDED BY THE MANUFACTURER .
TYPICAL INSTALLATION ON WOOD SUBSTRATE. (TAPERED VERSION SHOWN)



SUBSTRATE	TOP FASTENERS	FACE FASTENERS
WOOD / STEEL / MASONRY	#14 X 1-1/2" PROFILER	#14 X 1-1/2" PROFILER

NOTE: ALTERNATIVE OR UNIVERSAL FASTENERS MAY BE PROVIDED AS A SUBSTITUTE FOR THE FASTENERS LISTED BASED ON AVAILABILITY. ANY SUBSTITUTE FASTENER PROVIDED WILL BE OF EQUAL OR GREATER EQUIVALENCY.

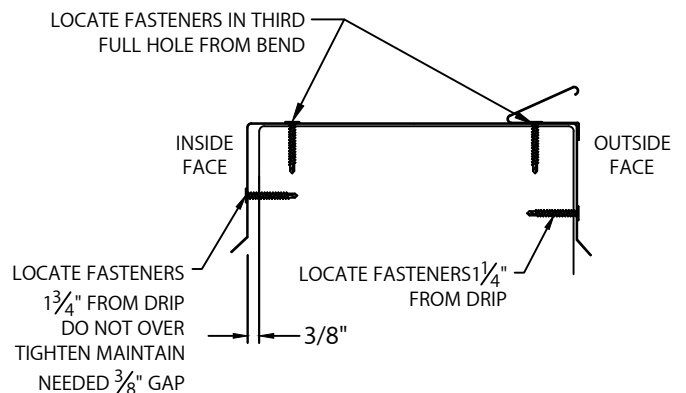
INSIDE FACE & OUTSIDE CONTINUOUS CLEAT DETAILS TYP. BOTH SIDES



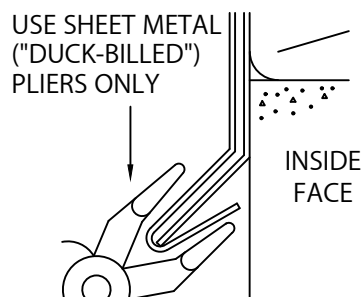
ANCHOR CLIP AND SPLICE PLATE INFORMATION FOR RADIUS COPING

WALL WIDTH	SPLICE PLATE WIDTH	ANCHOR CLIP WIDTH	ANCHOR CLIP SPACING

RADIUS (TAPERED VERSION ONLY WITH ANCHOR CLIPS)



CRIMP DETAIL



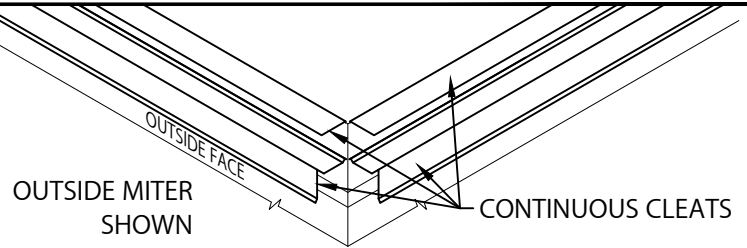
PAC-CONTINUOUS CLEAT COPING

INSTALLATION INSTRUCTIONS

IMPORTANT: Prior to installation, read instructions carefully.

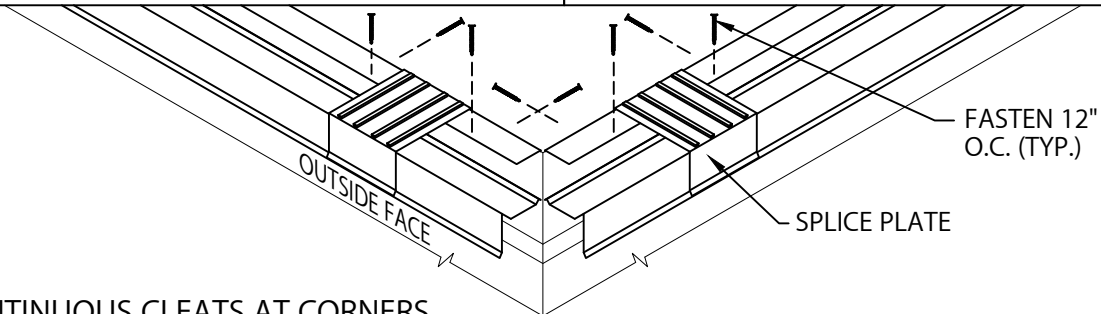
NOTE: Position roof membrane on top of the wall covering the treated wood nailer(s) or substrate completely. Allow 1/2" minimum excess membrane beyond nailer where applicable. NRCA requirement.

CAUTION: INSTALL MITERS FIRST!



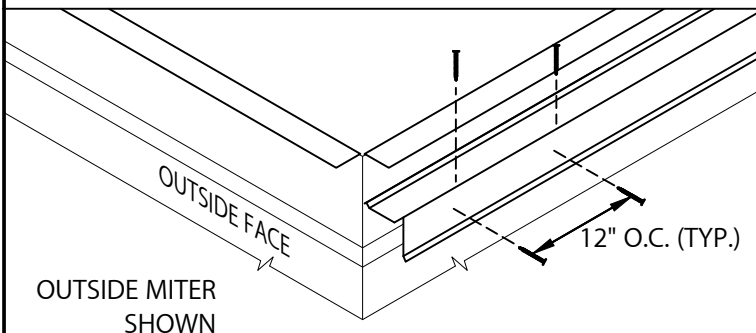
STEP 1 - CONTINUOUS CLEATS AT CORNERS

PLACE OUTSIDE CONTINUOUS CLEATS ON BOTH SIDES OF CORNER AND TWO INSIDE CONTINUOUS CLEATS ON BOTH SIDES. DO NOT FASTEN CLEATS AT THIS TIME.



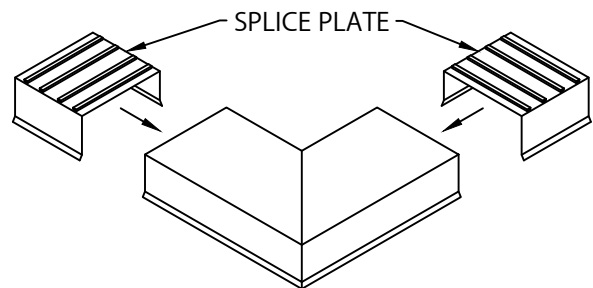
STEP 2 - CONTINUOUS CLEATS AT CORNERS

USING A SPLICE PLATE AS A SPACER, FASTEN INSIDE CONTINUOUS CLEAT TO WALL AT 12" O.C. USING PROVIDED FASTENERS. FOR FASTENER LOCATION, SEE PAGE 4.



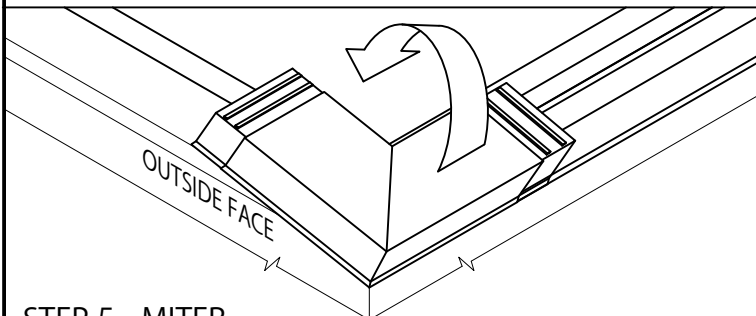
STEP 3 - CONTINUOUS CLEATS AT CORNERS

FASTEN ONE OUTSIDE CONTINUOUS CLEAT 12" O.C. WITH PROVIDED FASTENERS SEE PAGE 4.



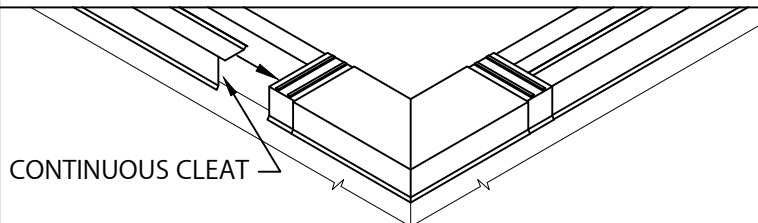
STEP 4 - MITER SPLICE PLATES

REMOVE RELEASE PAPER FROM TOP OF FACTORY APPLIED SEALANT STRIPS. INSTALL THE SPLICE PLATES INTO EACH END OF THE MITER AS SHOWN



STEP 5 - MITER

HOOK OUTSIDE FACE OF MITER ASSEMBLY ONTO CONTINUOUS CLEAT AND ROTATE INTO PLACE.

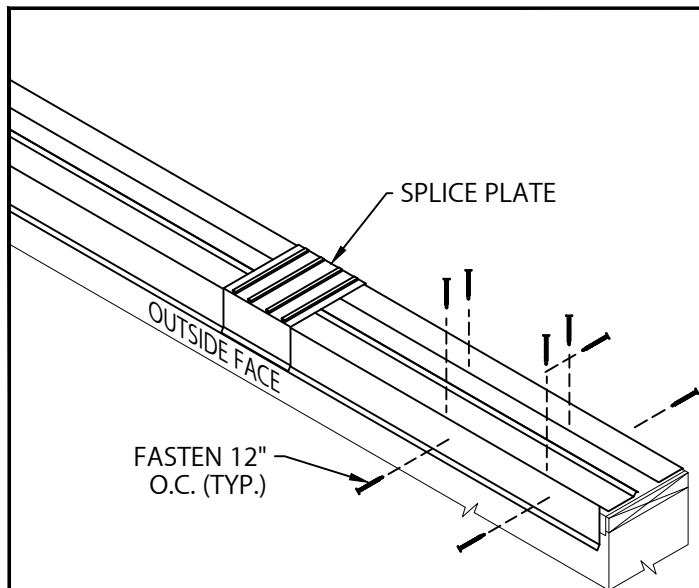


STEP 6 - CONTINUOUS CLEAT

INSTALL FOURTH CONTINUOUS CLEAT BY SLIDING IT UNDER THE MITER, BEING SURE TO ENGAGE DRIPS. FASTEN TO THE WALL 12" O.C. WITH PROVIDED FASTENERS. FIELD CRIMP DRIP ON INSIDE FACE (SEE CRIMP DETAIL, STEP 4).

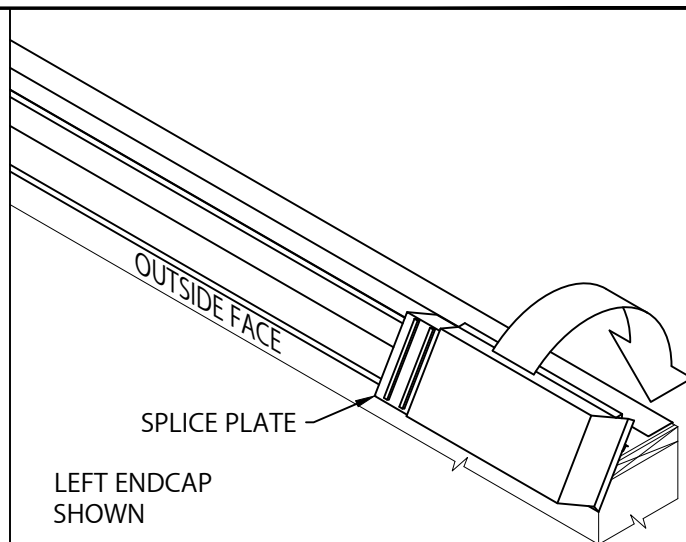
PAC-CONTINUOUS CLEAT COPING

INSTALLATION INSTRUCTIONS



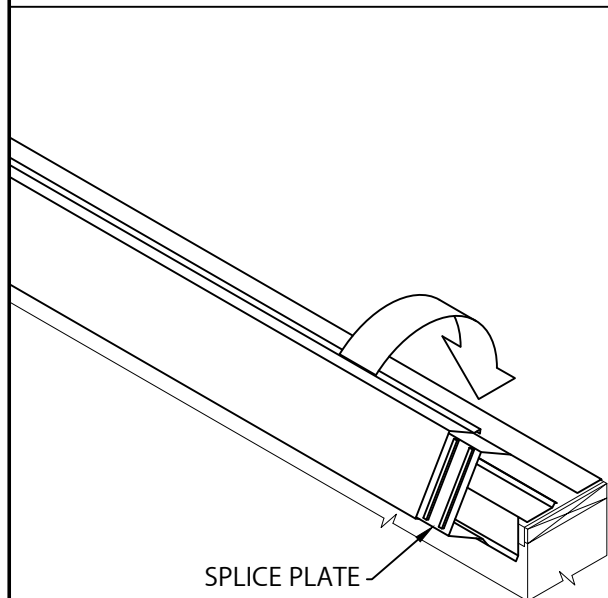
STEP 7 - CONTINUOUS CLEATS

USING A SPLICE PLATE AS A SPACER AS SHOWN IN STEP 2, LOCATE CONTINUOUS CLEATS ALONG INSIDE AND OUTSIDE WALL AND FASTEN BOTH CLEATS 12" O.C. WITH PROVIDED FASTENERS.



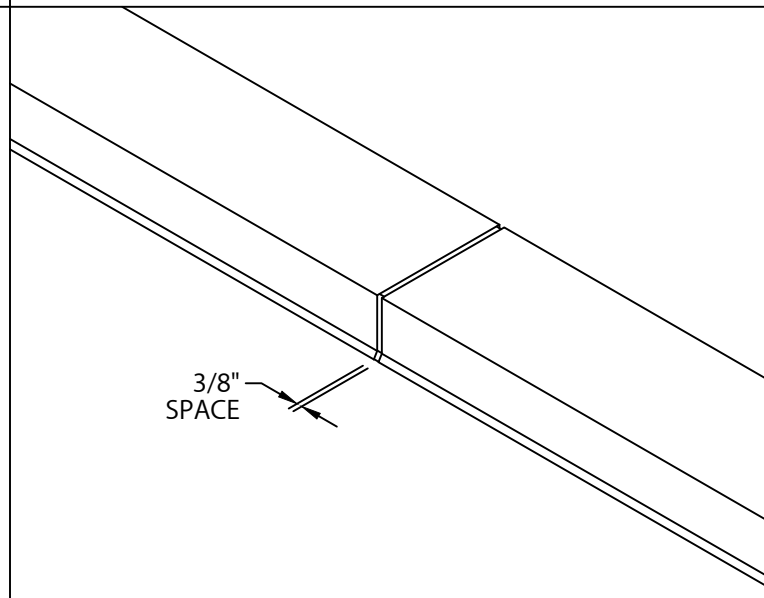
STEP 8 - ENDCAPS

REMOVE RELEASE PAPER FROM SPLICE PLATE SEALANT STRIPS. PLACE SPLICE PLATE HALFWAY INTO ENDCAP. HOOK OUTSIDE FACE OF ENDCAP ONTO THE CONTINUOUS CLEAT AND ROTATE INTO PLACE. FIELD CRIMP DRIP ON INSIDE FACE (SEE CRIMP DETAIL, STEP 4).



STEP 9 - COPING SECTIONS

REMOVE SEALANT STRIPS FROM SPLICE PLATE AND PLACE INTO END OF 12'-0" COPING SECTION AS SHOWN. HOOK DRIP EDGE OF EACH COPING SECTION ONTO CONTINUOUS CLEAT, ROTATE INTO PLACE. FIELD CRIMP DRIP ON INSIDE FACE 18" O.C. (SEE CRIMP DETAIL, PAGE 4). NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.



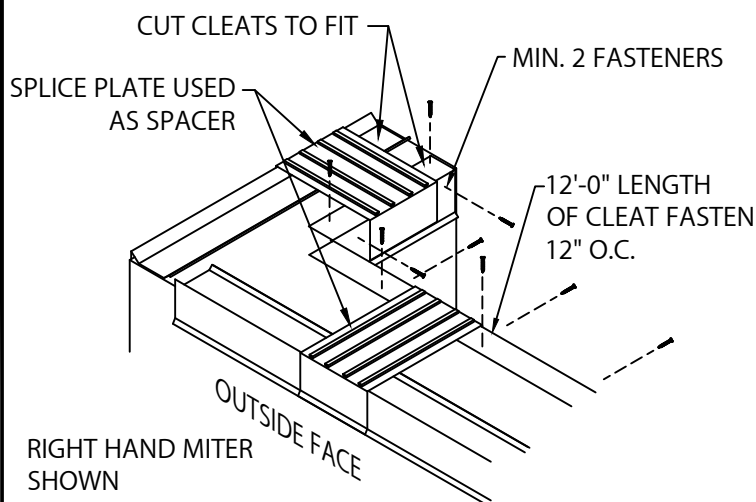
STEP 10 - COPING SECTIONS

CONTINUE INSTALLING COPING WITH A 3/8" SPACE AT SPLICE JOINTS TO ALLOW FOR THERMAL EXPANSION. FIELD CUT WHERE NECESSARY USING A FINE TOOTH HACKSAW OR SNIPS. NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.

PAC-CONTINUOUS CLEAT COPING

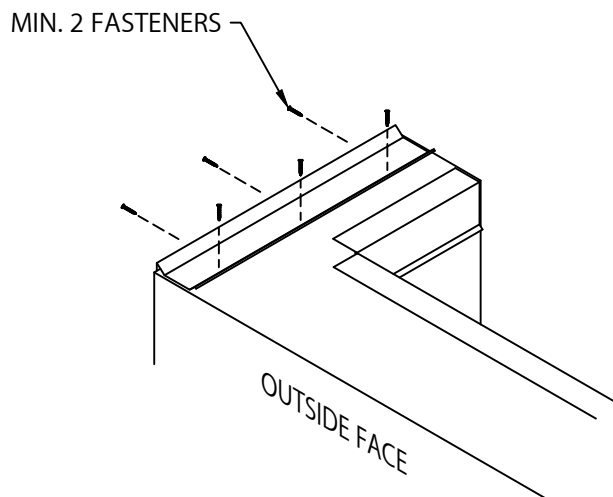
INSTALLATION INSTRUCTIONS

RIGHT HAND MITER SHOWN, SAME INSTRUCTIONS APPLY TO LEFT HAND MITERS.



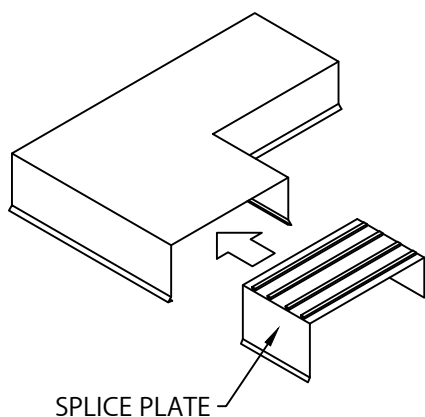
STEP 11 - CONTINUOUS CLEATS

CUT OUTSIDE AND INSIDE CLEAT TO FIT WALL AT ENDCAP. PLACE THEM ON WALL ALONG WITH THE 12'-0" OUTSIDE AND INSIDE CLEAT. USING A SPLICE PLATE AS A SPACER, FASTEN INSIDE CONTINUOUS CLEAT TO WALL AS SHOWN (SEE PAGE 4).



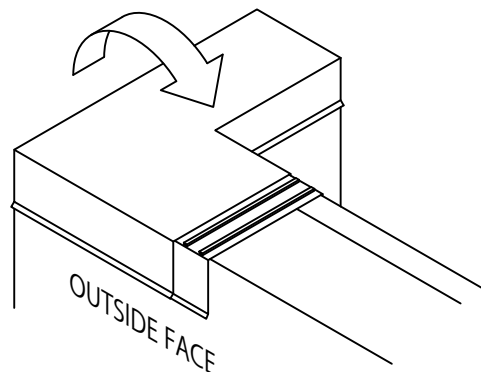
STEP 12 - CONTINUOUS CLEAT

FASTEN OUTSIDE ENDCAP CLEAT AS SHOWN (SEE PAGE 4).



STEP 13 - MITER SPLICE PLATES

REMOVE RELEASE PAPER FROM TOP OF FACTORY APPLIED SEALANT STRIPS. INSTALL THE SPLICE PLATE HALFWAY INTO END OF MITER AS SHOWN



STEP 14 - MITER

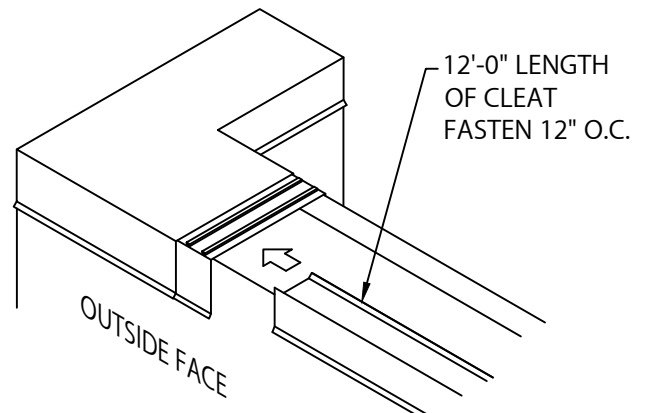
HOOK MITER ONTO OUTSIDE ENDCAP CLEAT AND ROTATE INTO PLACE. FIELD CRIMP ALONG ENDCAP INSIDE FACE AND AT INSIDE SPLICE JOINT (SEE CRIMP DETAIL, PAGE 4).

PAC-CONTINUOUS CLEAT COPING

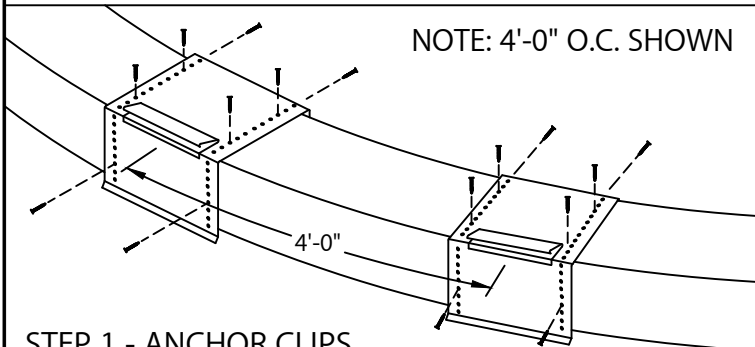
INSTALLATION INSTRUCTIONS

STEP 15 - CONTINUOUS CLEAT

INSTALL FOURTH CONTINUOUS CLEAT BY SLIDING IT UNDER THE MITER, BEING SURE TO ENGAGE DRIPS. FASTEN TO THE WALL 12" O.C. WITH PROVIDED FASTENERS (SEE PAGE 4).



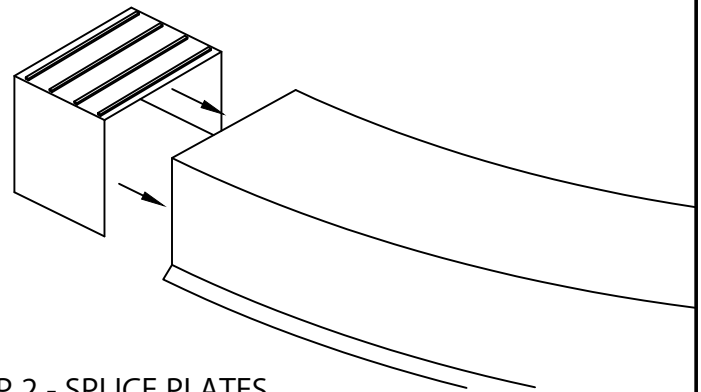
PAC-CONTINUOUS CLEAT RADIUS COPING INSTRUCTIONS



STEP 1 - ANCHOR CLIPS

NOTE: TAPERED VERSION ONLY. RADIUS WILL ALWAYS HAVE SINGLE SPRING. ANCHOR CLIPS, ARE DETERMINED BY RADIUS SIZE AND MATERIAL.

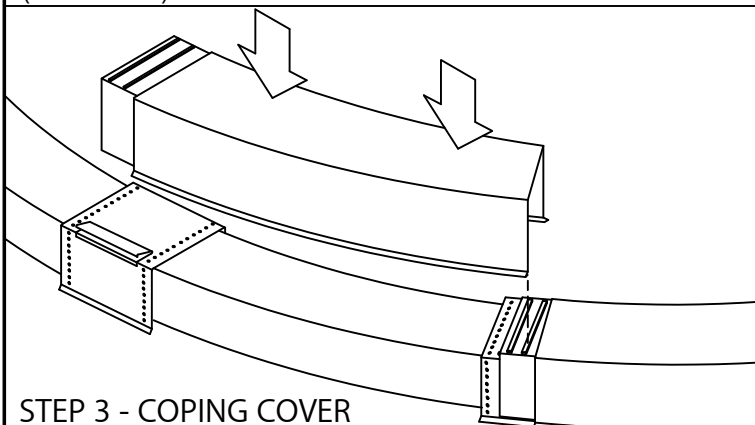
LOCATE AND FASTEN ANCHOR CLIPS WITH PROVIDED FASTENERS. FOR SUBSTRATE AND ANCHOR CLIP SPACING (SEE PAGE 4)



STEP 2 - SPLICE PLATES

NOTE: SPLICE WIDTH IS DETERMINED BY RADIUS SIZE AND MATERIAL.

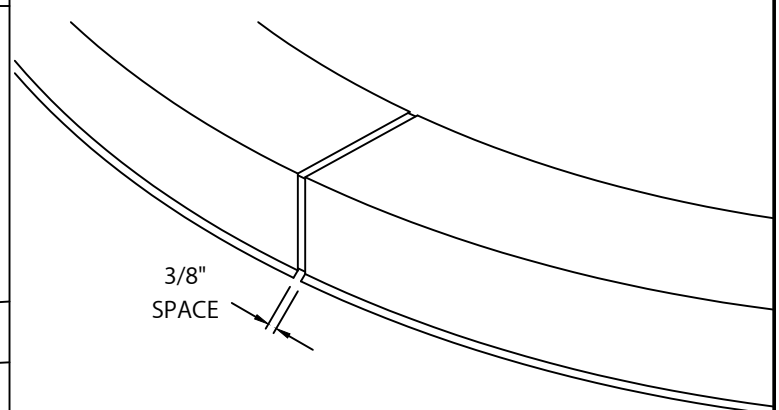
REMOVE RELEASE PAPER FROM LEFT TWO SEALANT STRIPS. INSERT SPLICE PLATE INTO THE RIGHT END OF RADIUS SECTION.



STEP 3 - COPING COVER

REMOVE RELEASE PAPER FROM RIGHT TWO FACTORY APPLIED SEALANT STRIPS ON THE SPLICE PLATE IN THE COPING SECTION. INSTALL RADIUS COPING SECTIONS FROM LEFT TO RIGHT. PLACE COPING INTO POSITION AND PRESS DOWNWARD UNTIL SNAP-LOCK OCCURS.

NOTE: FIELD CRIMP INSIDE DRIP AT ALL ANCHOR CLIPS.



STEP 4 - COMPLETION

CONTINUE INSTALLING COPING WITH A 3/8" SPACE AT SPLICE JOINTS ALLOW FOR THERMAL EXPANSION. FIELD CUT WHERE NECESSARY USING FINE TOOTH HACKSAW, SNIPS, OR CUT-OFF WHEEL. BE SURE TO LEAVE A CLEAN EDGE.

NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.