

26 Century Blvd, Suite 205, Nashville, TN, 37214 Phone: (800) 872-0203

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# INSTALLATION INSTRUCTION FOR ELEVATE COPING

### **APPROVALS\***

ANSI/SPRI/FM 4435/ES-1



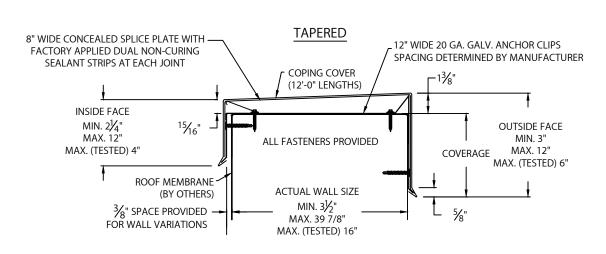


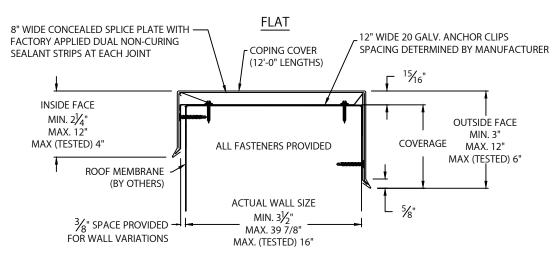
\*MAXIMUM TESTED DIMENSIONS: INSIDE FACE: 4" | OUTSIDE FACE: 6" | WALL WIDTH: 16"

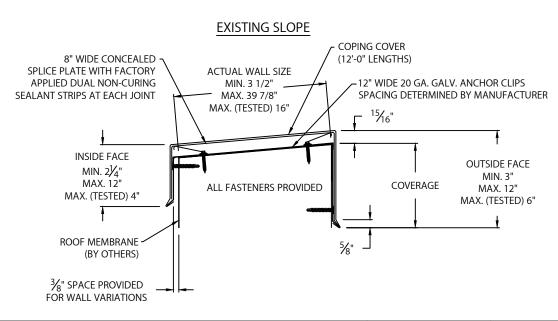
DATE: 12/03/24 | DRN BY: MLM | CKD BY: MM | DWG #: 13111-40238 | REV. D

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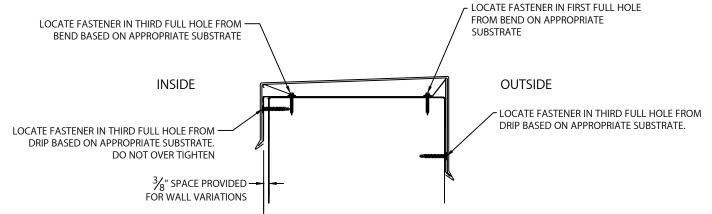
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### **ELEVATE COPING**

#### FASTENERS AND ANCHOR CLIP 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	#10 X 1-1/2" STAINLESS STEEL SCREW	#14 X 1-1/2" PROFILER
MASONRY	1/4" X 1-1/4" TAPCON	#14 X 1-1/2" PROFILER
METAL	#12-14 X 1" TEK3	#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.

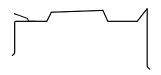
#### COPING ANCHOR CLIPS AND SPACING

ANCHOR CLIP SPACING IS DETERMINED BY THE MANUFACTURER BASED ON WALL SIZE.

### ANCHOR CLIP DETAIL FOR WALLS GREATER THAN 14"

NOTE: ALL RADIUS COPING WILL HAVE DOUBLE SPRING ANCHOR CLIPS

TAPERED AND FLAT



**EXISTING SLOPE** 



### ANCHOR CLIP SPACING FOR STRAIGHT LENGTHS

WALL SIZE	ANCHOR CLIP SPACING	
0" THRU 12"	4' - 0" O.C.	
12 - 1/16" THRU 24"	3' - 0" O.C.	
24-1/16" THRU 39 7/8"	2' - 0" O.C.	

#### ANCHOR CLIP AND SPLICE PLATE INFORMATION FOR RADIUS COPING

WALL WIDTH	SPLICE PLATE WIDTH	ANCHOR CLIP WIDTH	ANCHOR CLIP SPACING



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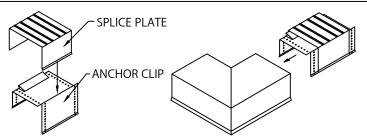
### **ELEVATE COPING**

INSTALLATION INSTRUCTIONS

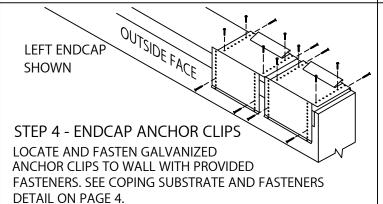
IMPORTANT: Prior to installation, read instructions carefully.

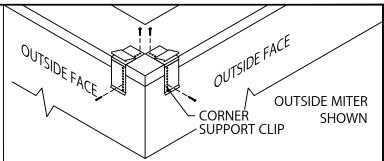
NOTE: Position roof membrane on top of the wall covering the treated wood nailer(s) or substrate completely. Allow 1/2" minimum excess membrane beyond nailer where applicable.

CAUTION: INSTALL ACCESSORIES FIRST!



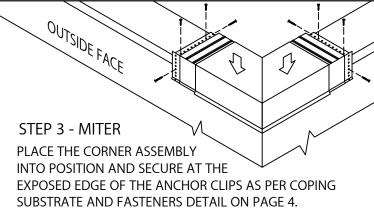
STEP 2 - MITER SPLICE PLATES & ANCHOR CLIPS REMOVE RELEASE PAPER FROM SPLICE PLATE SEALANT STRIPS. POSITION THE SPLICE PLATE IN THE CENTER OF THE ANCHOR CLIP. INSTALL THE SPLICE PLATE AND ANCHOR CLIP ASSEMBLIES HALFWAY INTO EACH END OF THE CORNER MITER AS SHOWN.

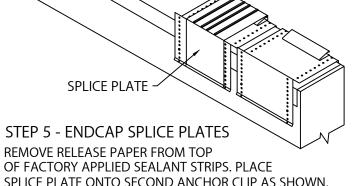


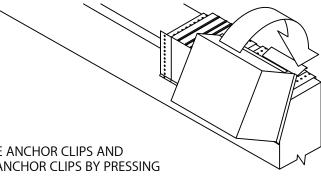


STEP 1 - CORNER SUPPORT CLIPS

LOCATE AND FASTEN GALVANIZED CORNER SUPPORT CLIPS TO THE WALL.







STEP 6 - ENDCAP

HOOK OUTSIDE FACE OF THE ENDCAP OVER THE ANCHOR CLIPS AND ROTATE INTO PLACE. ENGAGE REAR LEG ONTO ANCHOR CLIPS BY PRESSING DOWNWARD UNTIL SNAP LOCK OCCURS.



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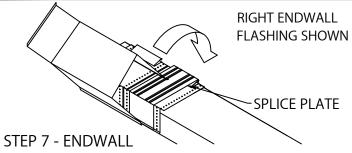
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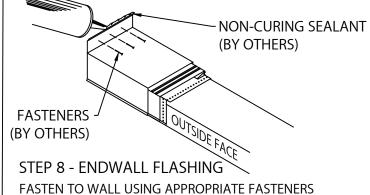
### **ELEVATE COPING**

#### INSTALLATION INSTRUCTIONS

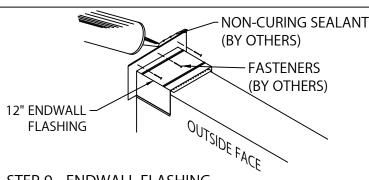


ENDWALL FLASHING COPING VERSION STEPS 7 - 8

REMOVE RELEASE PAPER FROM SPLICE PLATE SEALANT STRIPS. HOOK OUTSIDE FACE OF ENDWALL OVER THE ANCHOR CLIPS. AND ROTATE INTO PLACE. ENGAGE REAR LEG ONTO ANCHOR CLIPS BY PRESSING DOWNWARD UNTIL SNAP LOCK OCCURS. NOTE: REMOVE PLASTIC PROTECTIVE FILM IMMEDIATELY.

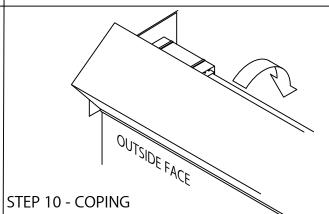


FASTEN TO WALL USING APPROPRIATE FASTENERS (BY OTHERS) AS SHOWN. APPLY NON-CURING SEALANT (BY OTHERS) TO CAULK CUP ATOP 3" FLANGE.

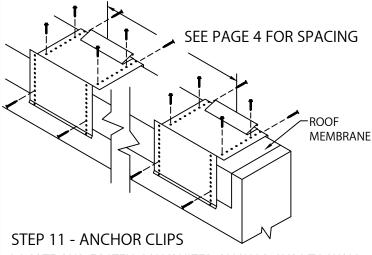


STEP 9 - ENDWALL FLASHING ENDWALL FLASHING SPLICE VERSION STEPS 9 -10

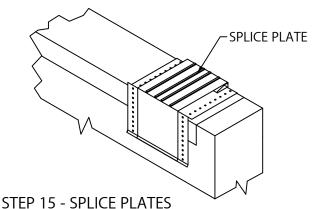
PLACE ENDWALL FLASHING ON TOP OF ANCHOR CLIP. REMOVE RELEASE PAPER FROM ENDWALL FLASHING SPLICE PLATE SEALANT STRIPS. FASTEN TO WALL USING APPROPRIATE FASTENERS (BY OTHERS) AS SHOWN. APPLY NON-CURING SEALANT (BY OTHERS) TO CAULK CUP ATOP 3" FLANGE.



HOOK OUTSIDE FACE OF COPING OVER THE ANCHOR CLIP/ENDWALL FLASHING AND ROTATE INTO PLACE. ENGAGE REAR LEG ONTO ANCHOR CLIP BY PRESSING DOWNWARD UNTIL SNAP LOCK OCCURS. NOTE: REMOVE PLASTIC PROTECTIVE FILM IMMEDIATELY.



LOCATE AND FASTEN GALVANIZED ANCHOR CLIPS TO WALL AT CENTERS WITH PROVIDED FASTENERS FOR SUBSTRATE SEE COPING ANCHOR CLIPS AND SPACING ON PAGE 4.



PLACE SPLICE PLATE ONTO ANCHOR CLIPS AT SPLICE JOINTS.

NOTE: REMOVE RELEASE PAPER FROM SEALANT STRIPS.



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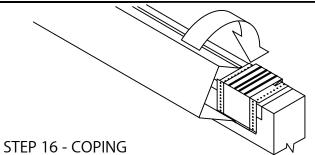
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### EVATE COPING



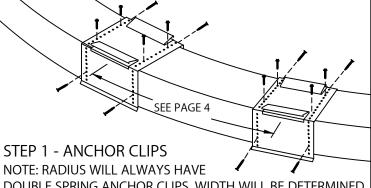
HOOK OUTSIDE FACE OF COPING OVER THE ANCHOR CLIPS AND ROTATE INTO PLACE. ENGAGE REAR LEG ONTO ANCHOR CLIPS BY PRESSING DOWNWARD UNTIL SNAP LOCK OCCURS.

## 3/8" **SPACE** STEP 17 - COMPLETION

USING STRAIGHT LENGTH SECTIONS TO COVER ALL EXPOSED CLIPS / SPLICES, CUT TO LENGTH AS NEEDED USING A FINE TOOTH HACKSAW, SNIIPS, OR CUT-OFF WHEEL LEAVING A CLEAN EDGE. BE SURE TO LEAVE A 3/8" SPACE AT EACH JOINT.

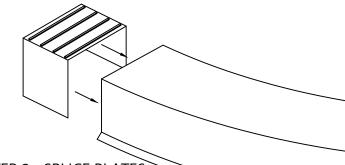
NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.

### **ELEVATE RADIUS COPING INSTRUCTIONS**



DOUBLE SPRING ANCHOR CLIPS. WIDTH WILL BE DETERMINED BY RADIUS SIZE AND MATERIAL.

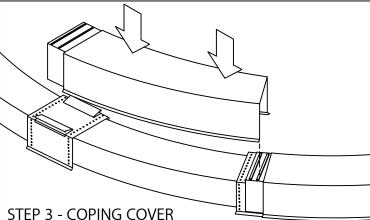
LOCATE AND FASTEN ANCHOR CLIPS WITH PROVIDED FASTENERS FOR SUBSTRATE AND FOR ANCHOR CLIP SPACING (SEE PAGE 4).



STEP 2 - SPLICE PLATES

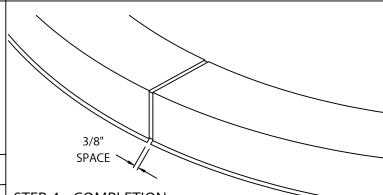
NOTE: SPLICE PLATE WIDTH WILL BE DETERMINED BY RADIUS SIZE AND MATERIAL ALL SPICE PLATES ARE PROVIDED.

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



NOTE: 4'-0" O.C. SHOWN

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.



STEP 4 - COMPLETION

USING RADIUS SECTIONS TO COVER ALL EXPOSED CLIPS / SPLICES, CUT TO LENGTH AS NEEDED USING A FINE TOOTH HACKSAW, SNIPS, OR CUT-OFF WHEEL LEAVING A CLEAN EDGE. BE SURE TO LEAVE A 3/8" SPACE AT EACH JOINT.

NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.



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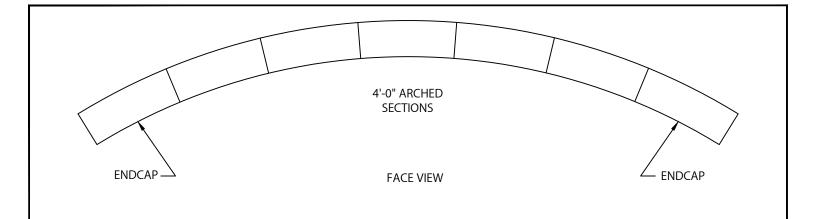
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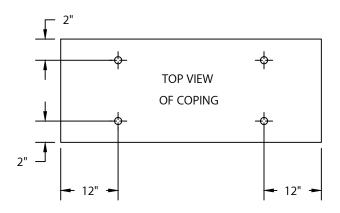
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### ARCHED COPING

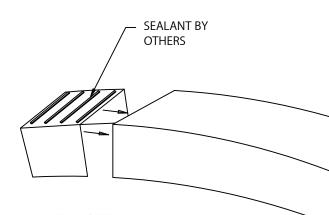
INSTALLATION INSTRUCTIONS





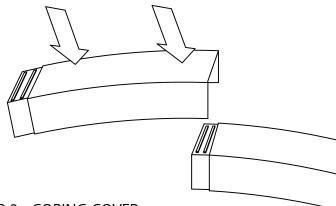
STEP 1 - ENDCAPS

NOTE: FASTENER ARE NOT PROVIDED FOR ARCHED COPING. LOCATE APPROPRIATE FASTENERS (BY OTHERS) AND SECURE INTO TOP OF ENDCAP AS SHOWN ABOVE.



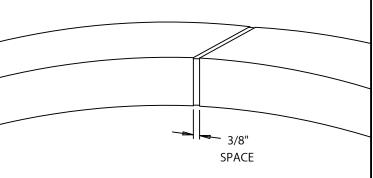
#### STEP 2 - SPLICE PLATES

INSTALL ENDCAPS FIRST BY INSERTING A SPLICE PLATE UNDER ENDCAP WITH SEALANT. THEN CONTINUE INSTALLATION BY LOCATING AND SECURING ENDCAPS WITH APPROPRIATE FASTENERS (BY OTHERS) INTO PRE-SLOTTED HOLES. CONTINUE INSTALLATION WITH ARCHED COVERS.



STEP 3 - COPING COVER

PLACE COPING INTO POSITION ALLOWING 3/8" SPACE AT SPLICE JOINT. FASTEN THROUGH TOP OF COPING AS SHOWN IN STEP #1.



#### STEP 4 - COMPLETION

NOTE: REMOVE PROTECTIVE FILM IMMEDIATELY.
USING ARCHED SECTIONS TO COVER WALL CONDITIONS,
CUT TO LENGTH AS NEEDED USING A FINE TOOTH HACKSAW,
SNIPS, OR CUT-OFF WHEEL LEAVING A CLEAN EDGE.



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