

# Installation Guide for PermaSnap Premier Coping

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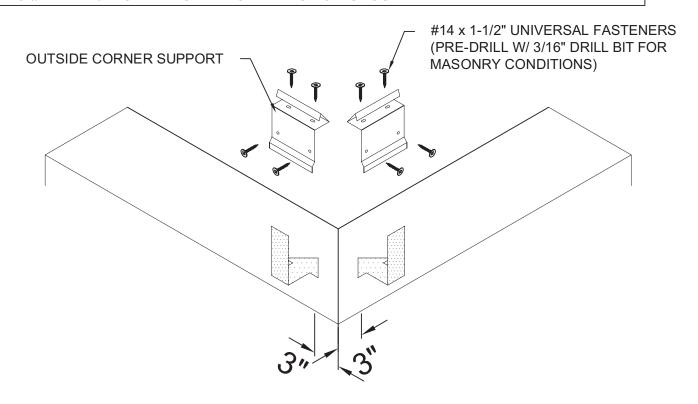
## PermaSnap® Premier Coping Reference Guide

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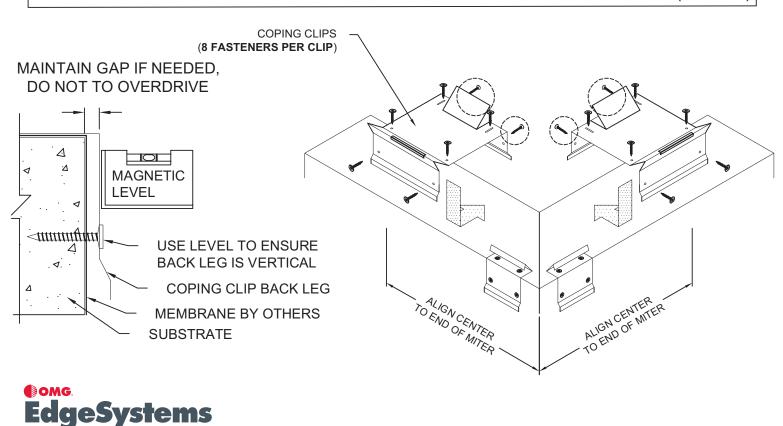




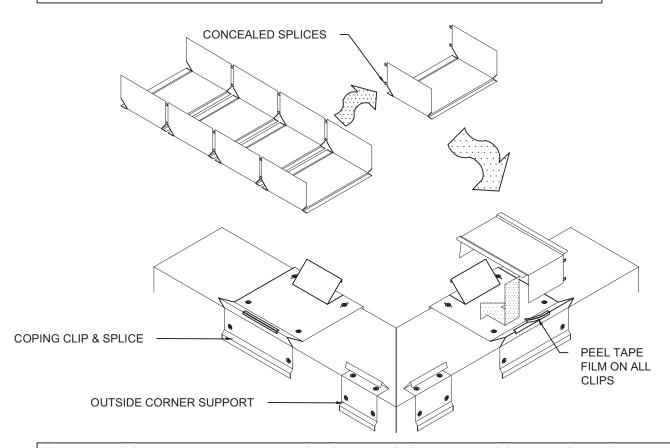
STEP 1: BEGIN COPING INSTALLATION AT CORNER LOCATIONS AS SHOWN IN PICTURE BELOW BY INSTALLING CORNER SUPPORTS FLUSH AGAINST THE SUBSTRATE THEN USING #14 X 1-1/2" UNIVERSAL FASTENERS FOR SECUREMENT.



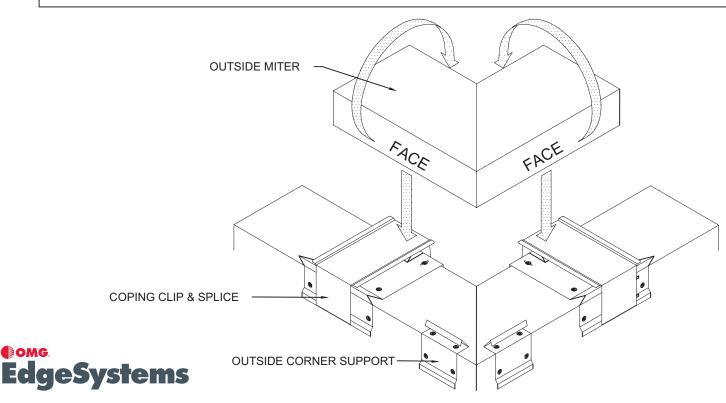
STEP 2: ALIGN CENTER OF EACH CLIP FROM THE CORNER SUCH THAT THE MITER LEG SITS DIRECTLY HALF-WAY OVER EACH CLIP AS SEEN IN STEPS 3 & 4 (PAGE 4)



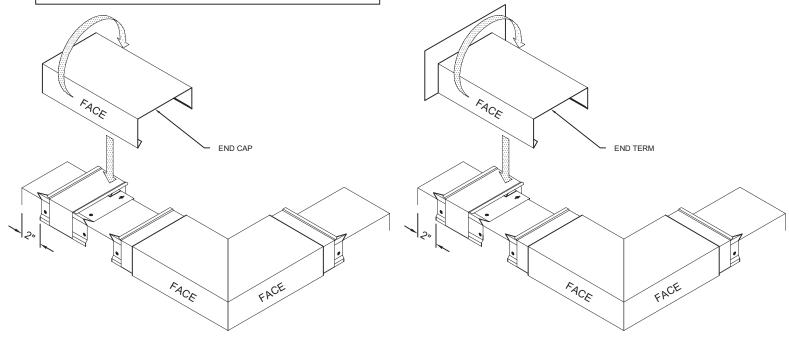
STEP 3: LOCATE SPLICES ONTO EACH CLIP, BEING SURE TO REMOVE TAPE FILM FROM EACH CLIP PRIOR TO PLACEMENT.

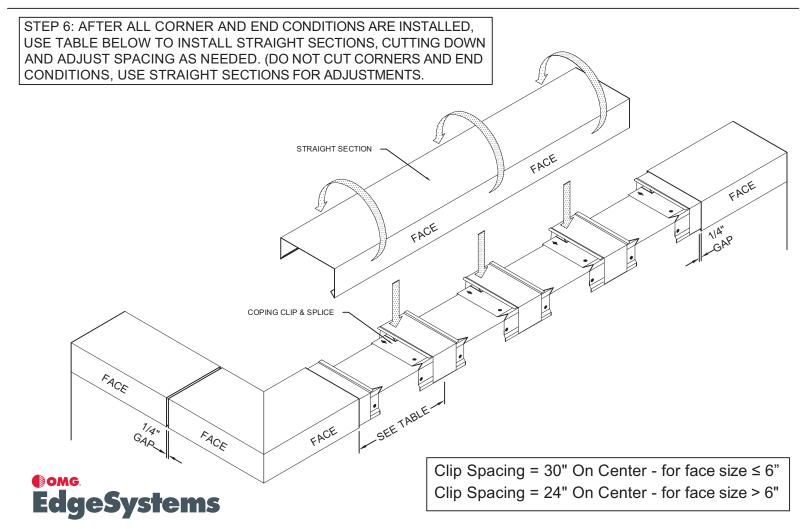


STEP 4: LOCATE MITER AND PLACE ONE LEG OVER THE CORNER SUPPORT AND CLIP, ROTATE BACKWARD AND PRESS DOWNWARD TO ENGAGE ONTO CLIP, THEN REPEAT ON ADJACENT LEG OF MITER.



STEP 5: PLACE CLIPS AT END LOCATIONS SHOWN BELOW AND LOCATE END CAPS/END TERMS AND HOOK ON FRONT OF CLIP, ROTATE BACKWARD AND PRESS DOWNWARD TO ENGAGE ONTO CLIP.



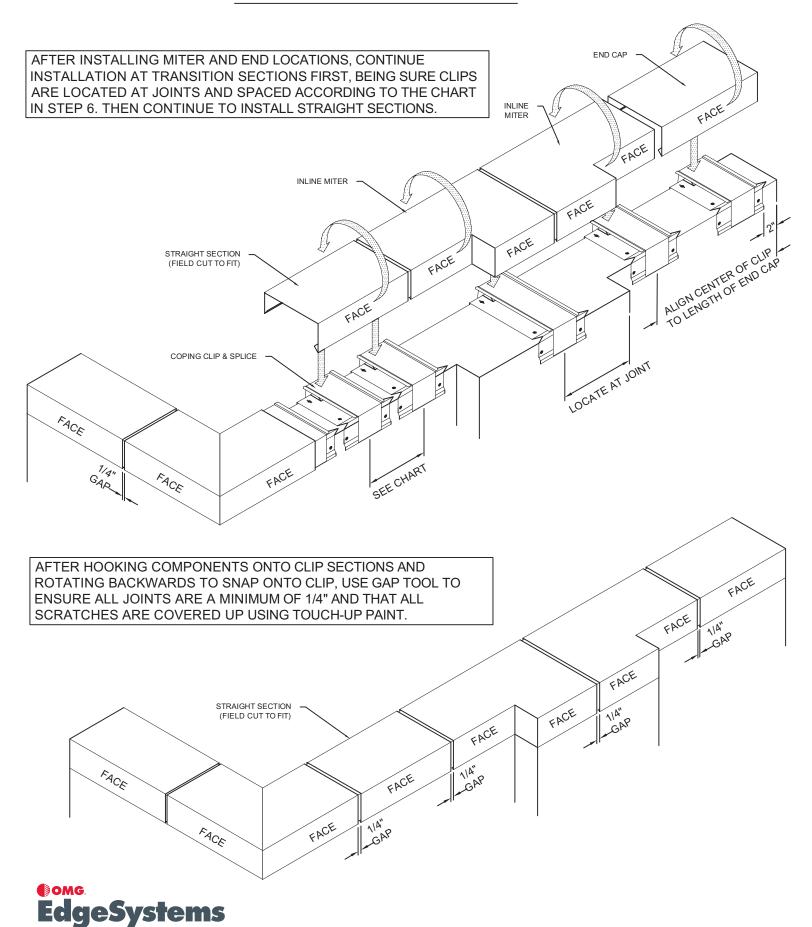


### PermaSnap® Premier Coping Accessory Conditions Reference

- Inline Miter Conditions (Page 7)
- Pier Miter Conditions (Page 8)
- Tee Miter Conditions (Page 9)
- Ridge Miter Conditions (Page 10)
- Valley Miter Conditions (Page 10)
- Horizontal Zee Miter Conditions (Page 11)
- Vertical Zee Miter Conditions (Page 12)
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- Radius Conditions (Page 14)

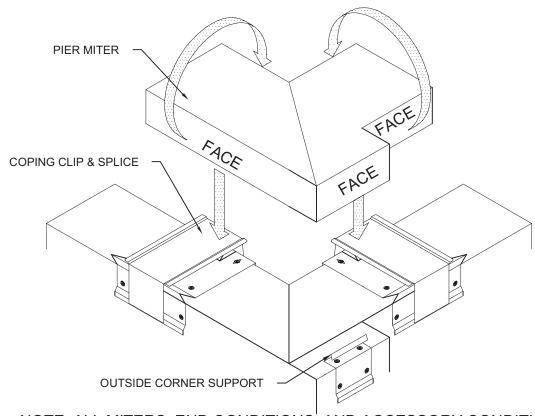


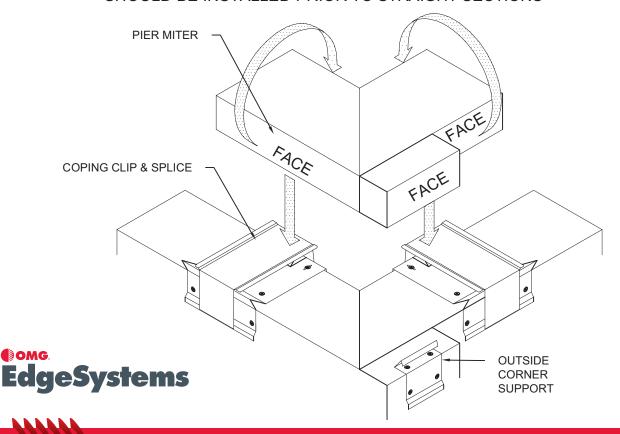
#### **INLINE MITER CONDITIONS**



### PIER MITER CONDITIONS

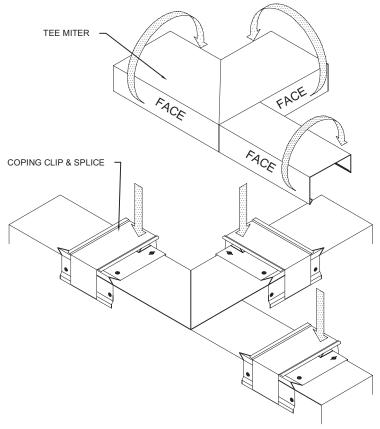
LOCATE OUTSIDE CORNER SUPPORT AT OUTSIDE PIER LOCATION FIRST.
PROCEED WITH LOCATING CENTER OF CLIP/SPLICES AT END OF EACH MITER LEG.
HOOK ONTO FRONT OF CORNER SUPPORT AND COPING CLIP, ROTATE BACKWARD ONTO CLIP AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP, THEN PROCEED WITH ADJACENT LEG.

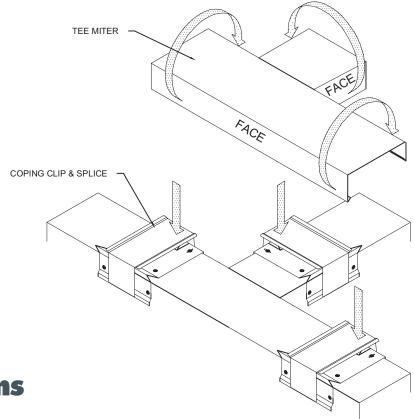




### **TEE MITER CONDITIONS**

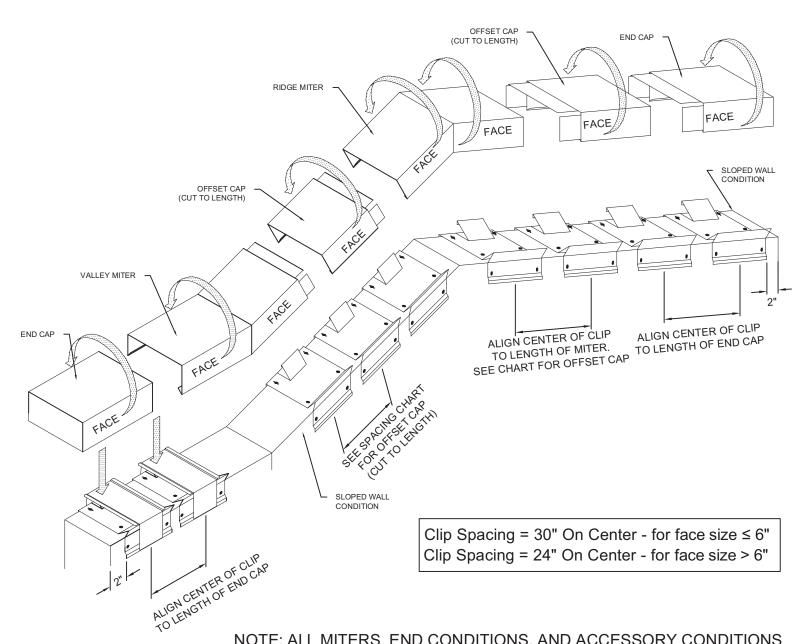
LOCATE CENTER OF CLIP/SPLICES AT END OF EACH MITER LEG.
HOOK ONTO FRONT OF COPING CLIPS WHICH ARE IN-LINE FIRST, ROTATE BACKWARD ONTO CLIP
AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP, THEN PROCEED WITH ADJACENT LEG.





## RIDGE MITER CONDITIONS & VALLEY MITER CONDITIONS

START INSTALLATION AT CORNER OR END CONDITIONS (SHOWN BELOW). LOCATE CLIPS AT END CONDITIONS AND SECURE TO SUBSTRATE AS SHOWN, BE SURE TO FOLLOW STEP 5 (PAGE 5) FOR INSTALLATION. FOR VALLEY MITERS, LOCATE CLIPS AT JOINTS (NO SPLICE REQUIRED FOR SLOPED WALLS AS SHOWN BELOW). LOCATE RIDGE MITER NEXT, BE SURE TO LOCATE CENTER OF CLIPS TO ALIGN WITH END OF RIDGE MITER (NO SPLICE REQUIRED FOR SLOPED WALLS AS SHOWN BELOW). ADJUST OFFSET CAP LENGTHS (DO NOT CUT FROM OFFSET TAB SIDE) TO FIT IN BETWEEN MITER AND END CONDITIONS ON SLOPED WALLS. USING SPACING CHART FOR CLIPS AS SHOWN BELOW.





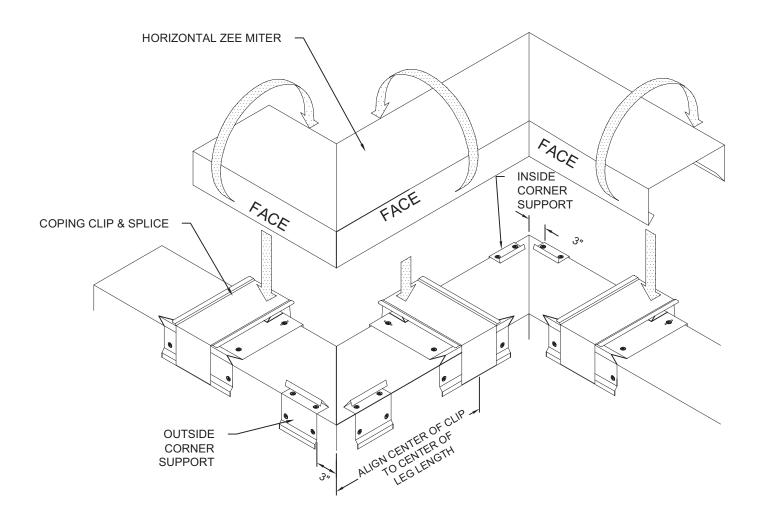
### HORIZONTAL ZEE MITER CONDITIONS

LOCATE CORNER SUPPORTS AT OUTSIDE AND INSIDE CORNER LOCATIONS FIRST.

NEXT LOCATE MIDDLE CLIP IN CENTER OF MIDDLE LEG OF ZEE MITER (IF SPACE ALLOWS).

PROCEED WITH LOCATING CENTER OF CLIP/SPLICES AT END OF EACH MITER LEG.

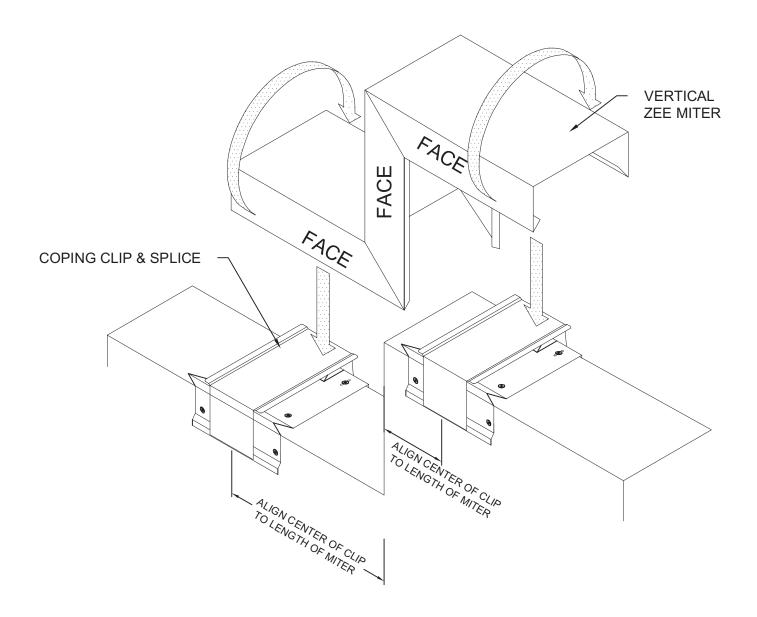
HOOK ONTO FRONT OF CORNER SUPPORT AND COPING CLIP, ROTATE BACKWARD ONTO CLIP AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP, THEN PROCEED WITH ADJACENT LEG.





### **VERTICAL ZEE MITER CONDITIONS**

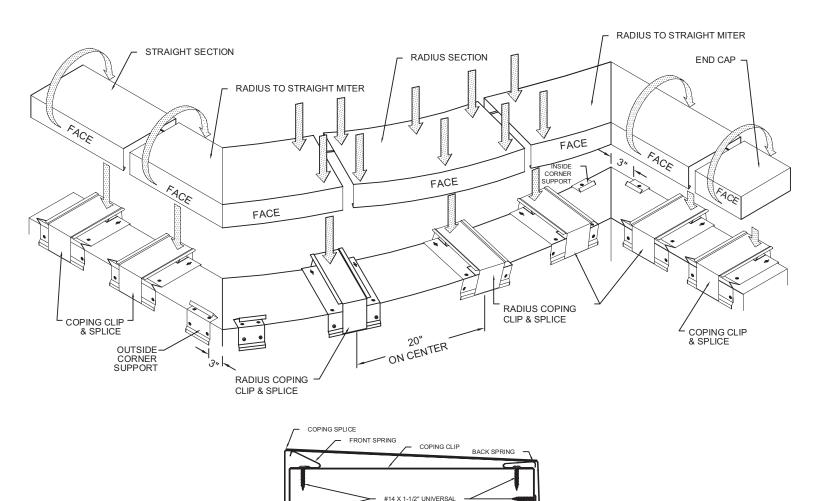
LOCATE CENTER OF CLIP/SPLICES AT END OF EACH MITER LEG. HOOK ONTO FRONT OF COPING CLIP, ROTATE BACKWARD ONTO CLIP AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP, THEN PROCEED WITH ADJACENT LEG.





#### **RADIUS CONDITIONS**

LOCATE CORNER SUPPORTS AT OUTSIDE AND INSIDE CORNER LOCATIONS FIRST. NEXT LOCATE CLIPS AT END LOCATIONS AS SHOWN IN STEP 5 (PAGE 5). PROCEED WITH LOCATING CENTER OF CLIP/SPLICES AT END OF EACH MITER LEG. HOOK ONTO FRONT OF CORNER SUPPORT AND COPING CLIP, ROTATE BACKWARD ONTO CLIP AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP THEN PROCEED WITH ADJACENT LEG. FINALLY LOCATE ADDITIONAL CLIPS SPACED AT 20" ON CENTER FOR RADIUS SECTION (CUT AS NEEDED) SECURE CAP ONTO CLIPS BY PUSHING CAPS STRAIGHT DOWN SO THAT SPRINGS ALLOW FOR CAPS TO SECURE ONTO CLIPS.



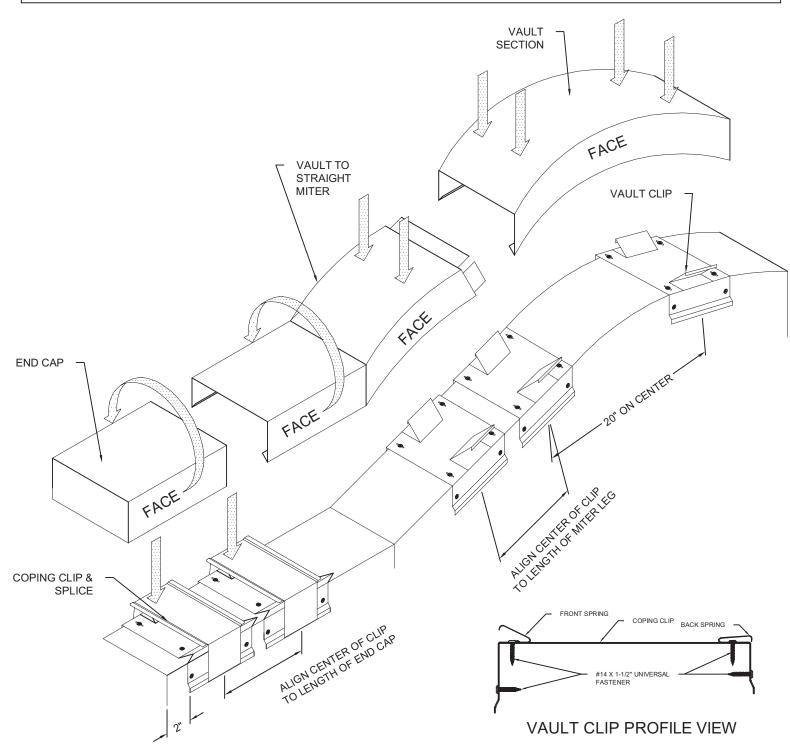
RADIUS CLIP/SPLICE PROFILE VIEW

FASTENER



### **VAULT CONDITIONS**

LOCATE CENTER OF CLIPS AT END OF MITER LEGS FIRST. PROCEED WITH INSTALLING CLIPS PER STEP 5 (PAGE 5), HOOK CAP ROTATE BACKWARD ONTO CLIP AND PUSH DOWNWARD TO ENGAGE CAP ONTO CLIP. FINALLY LOCATE VAULT CLIPS AT 20" ON CENTER (NO SPLICES REQUIRED). SECURE CAP ONTO CLIPS BY PUSHING CAPS STRAIGHT DOWN SO THAT SPRINGS ALLOW FOR CAPS TO SECURE ONTO CLIPS. ADJUST VAULT CAP LENGTHS (DO NOT CUT FROM OFFSET TAB SIDE) TO FIT IN BETWEEN MITER AND END CONDITIONS ON SLOPED WALLS. USING SPACING CHART FOR CLIPS AS SHOWN BELOW.





NOTES			

Disclaimer: OMG Edge Systems has performed testing in accordance with ANSI/SPRI/FM4435/ES-1 any deviation from the system as intended may void warranty claims. The systems are designed independent from any other building material/product if another material/product is used in conjunction with an OMG Edge Systems product this will nullify the warranty.

Please contact OMG for assistance at 800-633-3800





