Installation Guide for
SecurEdge 300 Premier Coping
SecurEdge 300 Premier Plus Coping
Snap-On Coping with Intermittent Clips
# Reference Guide

1. **Standard Installation Steps**
   - 1.1. Corner Supports  
   - 1.2. Coping Clip  
   - 1.3. Coping Splice  
   - 1.4. Coping Miter  
   - 1.5. Coping End Condition  
   - 1.6. Coping Straight Section  

2. **Accessory Condition Guide**
   - 2.1. Inline Miter Conditions  
   - 2.2. Pier Miter Conditions  
   - 2.3. Tee Miter Conditions  
   - 2.4. Ridge Miter Conditions  
   - 2.5. Valley Miter Conditions  
   - 2.6. Horizontal Zee Miter Conditions  
   - 2.7. Vertical Zee Miter Conditions  
   - 2.8. Vaulted Conditions  
   - 2.9. Radius Conditions
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.

OUTSIDE CORNER SUPPORT

#14 x 1-1/2" UNIVERSAL FASTENERS (PRE-DRILL W/ 3/16" DRILL BIT FOR MASONRY CONDITIONS)

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)

MAINTAIN GAP IF NEEDED, DO NOT TO OVERDRIVE

MAGNETIC LEVEL

USE LEVEL TO ENSURE BACK LEG IS VERTICAL

COPING CLIP BACK LEG MEMBRANE BY OTHERS SUBSTRATE

ALIGN CENTER TO END OF MITER
**STEP 3:** LOCATE SPLICES ONTO EACH CLIP, BEING SURE TO REMOVE TAPE FILM FROM EACH CLIP PRIOR TO PLACEMENT.

- CONCEALED SPLICES
- PEEL TAPE FILM ON ALL CLIPS

**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.

- COPING CLIP & SPLICE
- OUTSIDE CORNER SUPPORT
- OUTSIDE 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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS

STEP 6: AFTER ALL CORNER AND END CONDITIONS ARE INSTALLED, USE TABLE BELOW TO INSTALL STRAIGHT SECTIONS, CUTTING DOWN AND ADJUST SPACING AS NEEDED. (DO NOT CUT CORNERS AND END CONDITIONS, USE STRAIGHT SECTIONS FOR ADJUSTMENTS.

Clip Spacing = 30" On Center - for face size ≤ 6"
Clip Spacing = 24" On Center - for face size > 6"
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)
- Vaulted Conditions (Page 13)
- Radius Conditions (Page 14)
AFTER INSTALLING MITER AND END LOCATIONS, CONTINUE INSTALLATION AT TRANSITION SECTIONS FIRST, BEING SURE CLIPS ARE LOCATED AT JOINTS AND SPACED ACCORDING TO THE CHART IN STEP 6. THEN CONTINUE TO INSTALL STRAIGHT SECTIONS.

AFTER HOOKING COMPONENTS ONTO CLIP SECTIONS AND ROTATING BACKWARDS TO SNAP ONTO CLIP, USE GAP TOOL TO ENSURE ALL JOINTS ARE A MINIMUM OF 1/4" AND THAT ALL SCRATCHES ARE COVERED UP USING TOUCH-UP PAINT.
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS.
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS
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.

Clip Spacing = 30" On Center - for face size ≤ 6"
Clip Spacing = 24" On Center - for face size > 6"

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS
SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS.
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.

NOTE: ALL MITERS, END CONDITIONS, AND ACCESSORY CONDITIONS SHOULD BE INSTALLED PRIOR TO STRAIGHT SECTIONS