**ROOF CURB INSTALLATION PROCEDURES FOR STANDING SEAM ROOF PANEL**

1. **ON FULLY SHEETED ROOF, SET CURB IN PLACE. CURB BASE FLANGE WILL GO TO NEAREST HIGH AT A SEAM (MINIMUM 6" CLEARANCE).**
2. **MARK BASE FLANGE LOCATIONS AND THROAT AREA. DO NOT USE LEAD PENCIL.**
3. **LOCATE AND MARK ROOF OPENING CUT LINE. ALLOW FOR 3" PANEL LAP ON UPSLOPE. ALLOW FOR 4" RIB CLOSURE DOWNSLOPE (LENGTH OF CURB MINUS 7").**
4. **IF C-CHANNEL SUPPORT IS REQUIRED, SEE DETAIL OF C-CHANNEL ASSEMBLY. POSITION UNDER VERTICAL PART OF CURB, EDGE OF SUB-FRAME, AND C-CHANNEL.**
5. **LAYOUT THROAT OPENING CUT LINE AND CUT THROUGH EXTERIOR PANEL, INSULATION AND INTERIOR PANEL AND ACCORDING TO BUILDING MANUFACTURER’S RECOMMENDATIONS.**
6. **LAYOUT ROOF PANEL CUT LINE AND CUT THROUGH EXTERIOR PANEL ONLY. REMOVE EXTERIOR PANEL LEAVING THE INSULATION FACE SHOWING.**
7. **REMOVES SCREWS FROM ROOF OPENING AND CLEAN UP ALL METAL SHAVINGS AND DEBRIS.**
8. **APPLICATION OF SEALANT TAPE:**
   - **ON UPSLOPE AND DOWNSLOPE:**
     - Apply a strip of 3/16" x 2 1/2" triple bead sealant tape typical on upslope and downslope.
   - **AROUND CURB FLANGE:**
     - Apply tube sealant around curb flange typical all 4 sides.
   - **FILL WITH SEALANT:**
     - Fill with sealant to open rib.

**NOTE:**
- TAPE AND TUBE SEALANT AS RECOMMENDED BY BUILDING MANUFACTURER.