



## **Weathertightness Warranty Requirements For Roof Curbs In Vertical Rib Roof Systems**

This document is to help customers understand the requirements for the inclusion of roof curbs in weathertightness warranties. Curbs may be purchased from MBCI or they may be purchased directly from the list of approved curb manufacturers shown below. Please note that regardless of whether the curbs are purchased direct from a curb manufacturer or from MBCI, they must be constructed from fully welded .080 aluminum and include a 20-year material and fabrication warranty from the curb manufacturer. When all requirements for the curb type and curb installation are met, MBCI will include the attachment of the curb to the roof system in the weathertightness warranty. Please follow the steps below to ensure that the warranty approval process flows smoothly and that the roof curbs can be included in the weathertightness warranty.

1. When submitting shop drawings for weathertightness warranty approval, include specifications for, and drawings of, the roof curb(s) as shown on Page 2 of this document. Also include the curb installation details as shown in the appropriate roof system installation manual (BattenLok HS, SuperLok or Lokseam).
2. MBCI's Warranty Department will review the shop drawings before material is ordered. If the above listed information is included in the shop drawings, the warranty approval form will note that roof curbs are included in the warranty. If this information is not included on the shop drawings, roof curbs will be excluded from the warranty.
3. You may use the form on Page 2 to provide the necessary information to the curb manufacturer. There is a section to be filled out that contains additional information a curb manufacturer needs to produce curbs for a specific project. You must request the 20-year material and fabrication warranty from the curb manufacturer when ordering the curb(s).

### **Approved Curb Manufacturers**

| <b>Manufacturer</b>     | <b>Location</b>                | <b>Web Site</b>  | <b>Phone</b> |
|-------------------------|--------------------------------|------------------|--------------|
| LM Curb                 | Longview, TX                   | lmcurbs.com      | 800-284-1412 |
| Roof Curb Systems       | Chattanooga, TN                | roofcurb.com     | 800-683-5848 |
| Mallory Metal Products  | Santa Teresa, NM               | mallorymetal.com | 800-388-1031 |
| Curbs Plus              | Rossville, GA<br>El Dorado, KS | curbs-plus.com   | 888-639-2872 |
| Metallic Products       | Houston, TX                    | mpvent.com       | 800-356-7746 |
| KCC International, Inc. | Louisville, KY                 | kcccurbs.com     | 800-382-2872 |
| R & S Sales Co., Inc.   | Newbury Park, CA               | rnssales.com     | 800-423-1619 |

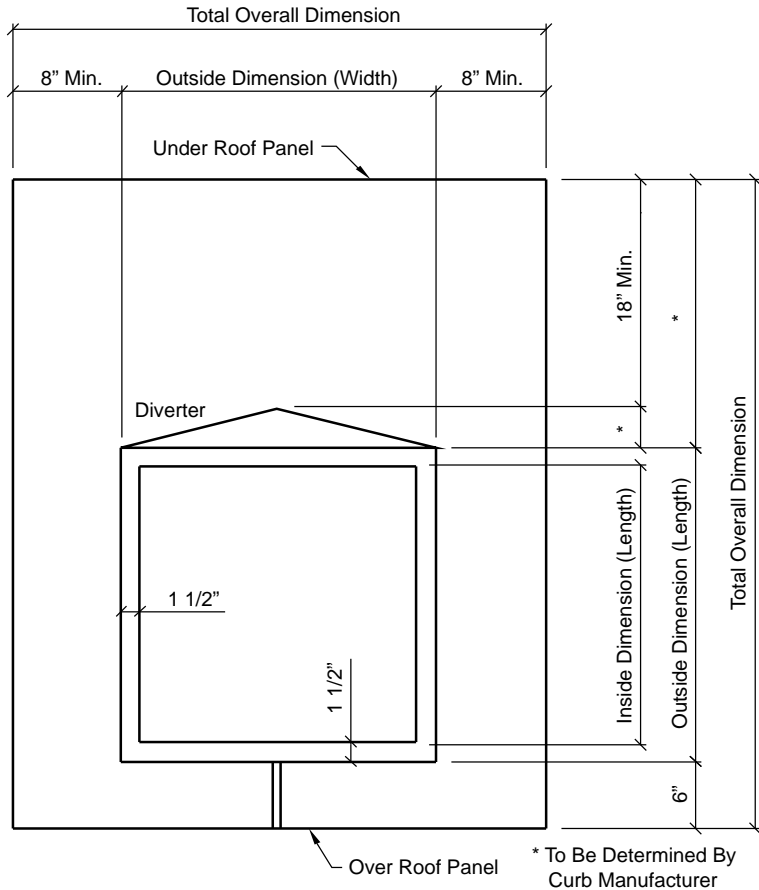
# Insulated One-Piece Metal Building Roof Curb (Vertical Rib Panel)

## Standard Requirements

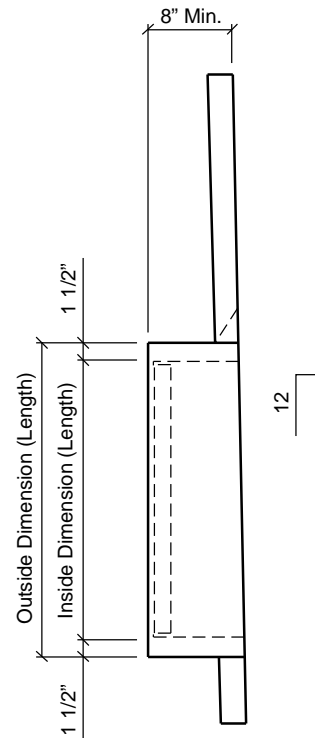
- .080 Aluminum Construction
- Corners Mitered and Welded Watertight
- Welded Cap Cells (Fixed or Loose)
- Integral Water Diverter
- 8" Minimum Curb Height
- 1 1/2" Thick Fiberglass Insulation
- Under - Over Application
- Rib to Rib Application
- 20 Year Material and Fabrication Warranty from Curb Manufacturer

## Required Roof Information

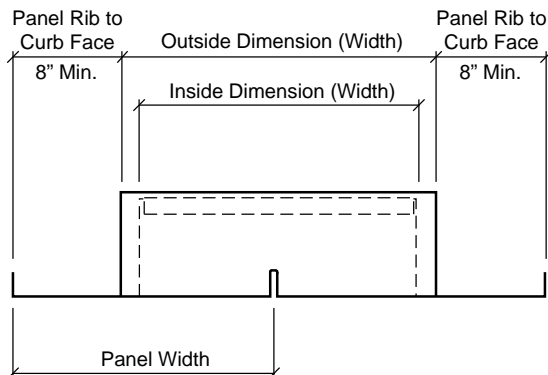
- Roof Panel Profile \_\_\_\_\_
- Roof Panel Width \_\_\_\_\_
- Roof Slope \_\_\_\_\_
- Outside Curb Dimension (Length) \_\_\_\_\_
- Inside Curb Dimension (Length) \_\_\_\_\_
- Outside Curb Dimension (Width) \_\_\_\_\_
- Inside Curb Dimension (Width) \_\_\_\_\_
- Panel Rib to Curb Face Dimension \_\_\_\_\_



**Plan View**



**Side View**



**End View**

***Curb types other than the one shown on this page or curbs not installed in accordance with the approved installation details, cannot be included in a weathertightness warranty.***