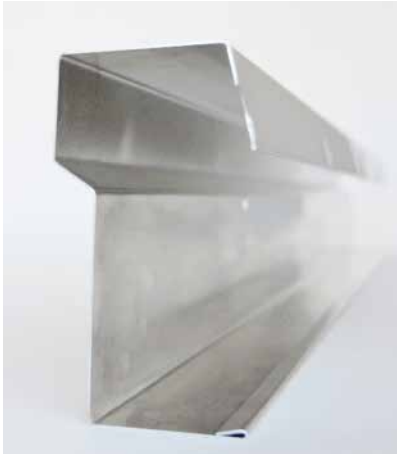


# ROOF GARDEN

## CGT Aluminum Edge Flashing (Irrigation Concealment)



### Overview

Aluminum Edge Flashing is used to define and separate Roof Garden areas from adjacent paving, vegetation-free zones, or parapets. The Aluminum Irrigation Edge Flashing is used in conjunction with standard tray Aluminum Edge Flashing and the Planted-in-place Tray System with integrated drip irrigation. The flashing profile sits out and away from the tray edge  $\pm 3"$  to allow for the placement and concealment of the irrigation header, supply tubing and drip tape barb/compression fittings. The flashing is fabricated from 18-gauge aluminum with a mill finish.

### Features and Benefits

- » Engineered for use in Roof Garden applications; can be used to retain Roof Garden planting material as well as pavers for rooftop walkways
- » Lightweight restraint provides a finished look in conjunction with irrigation and ensures easy installation
- » Prefabricated corners and other compatible accessories are available
- » Available in standard mill finish; other finishes and colors are available by custom order

### Installation

1. After trays have been laid out, place the short end of the flashing under the tray so that the weight of the tray holds it securely in place. Ensure that the inverted 'u' section at the top of the flashing conceals the tray edge.
2. If using the integrated drip irrigation system, place the header flashing along the irrigation supply line side(s).
3. Abut lengths of flashing neatly. Edging may be cut with tin snips where needed.

4. If prefabricated corners have not been specified, miter the edges at 45 degrees and secure with rivets or sheet metal screws.

*Review Carlisle specifications and details for complete installation information.*

### LEED® Information

|                                |               |
|--------------------------------|---------------|
| Pre-consumer Recycled Content  | 81.2%         |
| Post-consumer Recycled Content | 0%            |
| Manufacturing Location         | Beaverton, OR |
| Solar Reflectance Index (SRI)  | N/A           |

### Packaging

| Size            | Length        | Weight                      |
|-----------------|---------------|-----------------------------|
| 5.5" x 5" x 10" | 10 linear ft. | 3 lbs/piece<br>(23 lbs/box) |