

ROOF GARDEN

CGT Aluminum Edge Flashing (Tray Systems)



Overview

Aluminum Edge Flashing is used to define and separate Roof Garden areas from adjacent paving, vegetation-free zones, or parapets. The flashing is used in conjunction with the Pre-grown or Planted-in-place Tray Systems and is designed to wrap over the plastic trays in order to conceal the tray edges at the perimeter of the installation. 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 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. Abut lengths of flashing neatly. Flashing may be cut with tin snips where needed.
3. Secure the flashing to the plastic trays using the provided pins at the pre-punched openings in the flashing.

4. If prefabricated corners have been specified, slip the corner over the ends of the two segments to be connected, trimming if necessary.
5. 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

Item	Length	Weight
Standard Segment		
5.5" x 5"	10 linear ft.	5 lbs/piece (27 lbs/box)
Preformed Inside Corner		
5.5" x 3.25" x 6"	6"	0.5 lbs/piece
Preformed Outside Corner		
5.5" x 3.25" x 6"	6"	0.5 lbs/piece