![Columbia Green Technologies logo]

TECHNICAL INFORMATION SHEET

Metal Edging for Layered Green Roof System

Description:

The Layered Green Roof System aluminum edger is used to define and separate green roof areas from adjacent paving, vegetation-free zones, or parapets. The edger is a flexible, multi-height, durable aluminum edge restraint and component system for the green build environment. The edger has a sturdy L-shaped profile, and a slotted wall to allow for water runoff.

- Engineered for use in green roof applications; can be used to retain green roof planting material, as well as, pavers for rooftop walkways.
- Applicable for both Intensive and Extensive Green roofs.
- Available in Mill or Black DuraFlex Finishes.
- Lightweight, flexible restraint that provides a finished look and assures an easy installation, including corners.
- Prefabricated corners and other compatible accessories are available.

Installation:

1. Place edging in desired locations according to building plans. Edging should be placed on top of the membrane and any other drainage layers/slip sheets, as directed by specification.
2. Connect adjacent sections by sliding a 2-3/4" (702mm) sliding connector (provided) into the channel at the end of each section. This should be done on both the wall and the base.
3. To create corners or curves, remove the twist-and-snap tabs and form to the desired angle or curve.

Storage:

- Store components in a dry area.

Precautions:

- Use caution when handling edging as it may be sharp.

LEED Information:

- Manufacturing Location: Holland, MI 49424
- Recycled Content: Post-Consumer 6%; Post-Industrial 49%.
- 100% recyclable.

Packaging/Component Size*:

Product Number	Product Name	Dimensions	Length	Product Weight
EF5010	Edge Flashing 4.5" x 3.25" Alum	4.5" x 3.25"	8 lf.	6 lbs. / pc.
EF5020	Edge Flashing 5.5" x 6.5" Alum	5.5" x 6.5"	8 lf.	12 lbs. / pc.
EF5030	Edge Flashing 8.5" x 7.5" Alum	8.5" x 7.5"	8 lf.	19 lbs. / pc.

These are the most commonly used edgers. Many other sizes are available upon request.