

GardenEdge®

DESCRIPTION

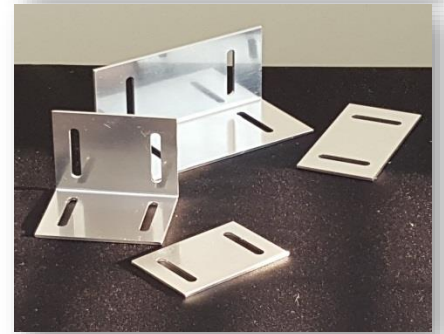
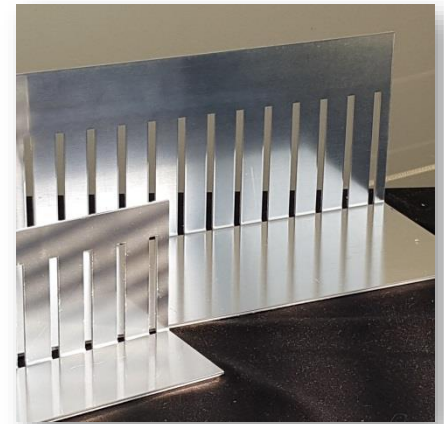
The GardenEdge® is made of 2.54 mm (0.1 in.) thick unfinished aluminum bent at a 90° angle, with a slotted vertical leg to allow for drainage.

FlexEdge® is available with fingered horizontal legs to accommodate curved configurations.

Leveling Strips are made of the same material and are available in varying heights. The strips are bolted to the Garden Edge where there is a need to create a level surface over a sloped deck. Stainless steel, Cor-Ten (rusting) steel and other materials are available. Custom color finishes and bending configurations are available.

BASIC USE

The GardenEdge® is specifically designed to provide a transition between Hydrotech's extensive LiteTop® growing media and hardscape elements like stone or concrete paver ballast at vegetation free-zones, building perimeters, roof penetrations, etc.



TECHNICAL DATA

Thickness	2.54 mm (0.1 in.)
Dimensions	Vertical heights of 89 mm – 355 mm (3.5 in.- 14 in.) Available in 12.7 mm (0.5 in.) increments; 2.4 m (8 ft) long section. Leveling strips are available in 100, 150 et 200 mm (4, 6 and 8-inch) standard heights allow 25 mm (1 inch) of height for bolting to Garded Edge.
Slots	6 mm (0.25 in.) effective slot mean width; 6 sq cm (1 sq.in.) total opening; 12 slots per linear foot.
Accessories	Corner pieces and clips are also available.

INSTALLATION

- GardenEdge® can be placed either on top of the insulation layer or the water retention/drainage element, and is held in place by the weight of the growing media placed over the horizontal leg.
- Splices and corner pieces are easy assembled with nuts and bolts (not supplied). Two such "clip" assemblies are required for heights > 190 mm (7 ½ in.).
- GardenEdge® is not intended to be mechanically attached to or through the roofing membrane assembly.
- GardenEdge® is not intended to be used to support a load, such as at the bottom of a sloped roof along the eave.
- To avoid "white rust" corrosion common in aluminum, avoid storing nested Garden Edge products in a wet environment. Hydrotech is not responsible for staining caused by this corrosion.

LEED INFORMATION

	Credit 4	Credit 5
Recycled Content (% by weight)	28% Post-industrial	
Final Manufacture Location		Montreal, QC,CANADA
Extraction/Harvesting Location		Lewisport, KY, U.S.A.
VOC Content (g/L)		0

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