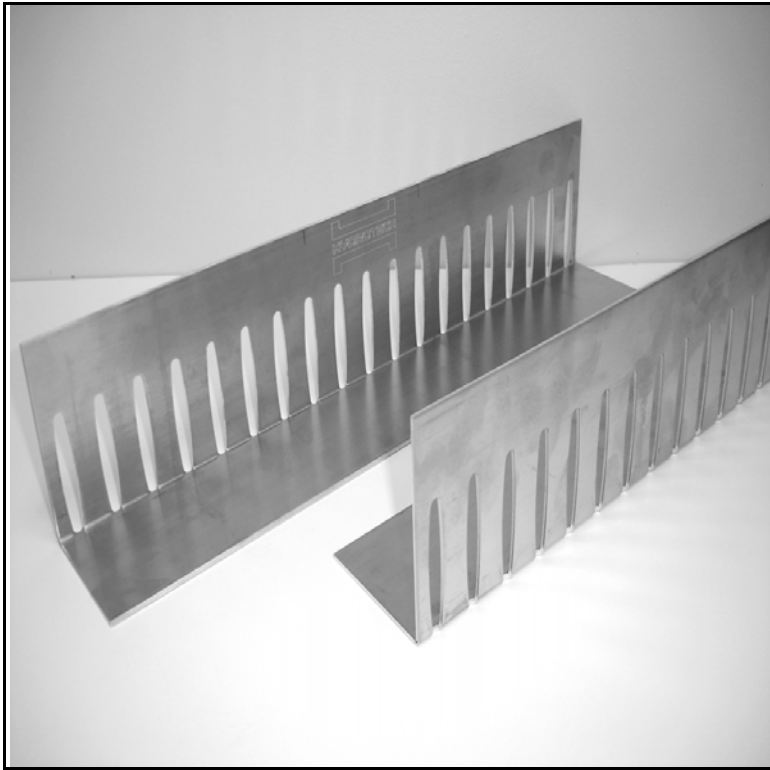




GARDEN ROOF® METAL EDGE RESTRAINT

PRODUCT DATA SHEET



GENERAL DESCRIPTION

The Metal Edge Restraint is made of 0.1 inch thick unfinished aluminum bent at a 90 degree angle, with a slotted vertical leg to allow for drainage.

BASIC USE

The Metal Edge Restraint 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:	0.1 inch aluminum
DIMENSIONS:	Vertical heights of 3.5 inches – 14 inches available in 0.5 inch increments; 8 foot long sections
SLOTS:	0.375 inch effective slot mean diameter; 0.11 sq.in. total opening; 12 slots per linear foot
ACCESSORIES:	Corner pieces, clips and connection bolts are also available

INSTALLATION

- Metal Edge Restraint 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 easily assembled with nuts and bolts “clip” assemblies to complete the assembly. Two such “clip” assemblies are required for heights > 7 ½”.
- Metal Edge Restraint is not intended to be mechanically attached to or through the roofing membrane assembly.
- Metal Edge Restraint is not intended to be used to support a load, such as at the bottom of a sloped roof along the eave.