

Technical Specifications for Aluminum Paver Edging

I. General

1.01 Description

Aluminum paver edging designed to retain paver bricks. Used around patios, pathways, walks, driveways, or where permanent paver retention is critical.

1.02 Submittal

Manufacturer's literature along with a sample 4" section of material if requested.

1.03 Delivery

Can be coordinated directly with manufacturer or authorized distributor of Sure-loc Edging. Call 800-787-3562 for quotations and material coordination. Material should be ordered and accepted in original shipping cartons of standard size. Material should be stored in a flat area with cartons protected from rain.

II. Product

2.01 Product

As provided by Sure-loc Corporation of Holland, MI.

2.02 Material

Edging to be manufactured from 6063 extruded aluminum alloy of T-5 hardness. Material to have 45 degree, "V" cutouts in base along with recessed stake pockets every 4 inches.

2.03 Locking Systems

Sections to lock together without offset or overlap.

Joining tabs and hardware to connect sections supplied with product.

2.04 Finish

Mill finish constitutes a natural aluminum finish as found on extruded aluminum parts. There is no benefit to additional finishing due to the unseen nature of the product.

2.05 Stakes

Standard 3/8" x 10" steel spikes (not provided) should be used.

III. Execution

3.01 Site Inspection

Check to ensure that all underground lines, irrigation hoses, and other cables are installed below the maximum depth of installation.

3.02 Measurement

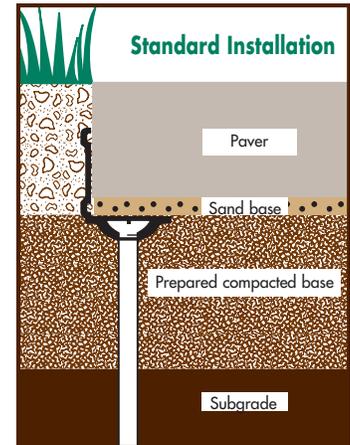
Determine the amount of paver restraint required by measuring the perimeter of the project.

3.03 Base Course

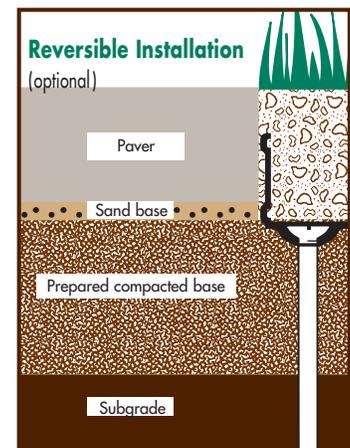
For standard installation, prepare and compact base as recommended by the paver manufacturer in your area. Base should extend at least 6 inches beyond the edging.

3.04 Installation

For walks, patios, and light traffic areas, the standard or reversed installation is acceptable. For driveways or applications with heavy traffic, use only the standard method.



Regular Installation



Reverse Installation

3.05 Staking

For walks, patios, and light traffic areas, use 1 spike every 20-24 inches and at each end. For heavy duty applications, use at least 1 spike every 10 - 12 inches and at each end.

3.06 Back Filling

Once the paver installation is complete, back fill up to grade with mulch, rock, topsoil, or specified cover. Installed edging should remain completely hidden from view.