

PRODUCT ADVANTAGES

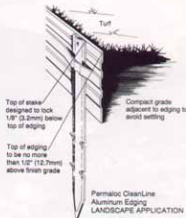
- 1) THE DEPENDABILITY OF OUR INTERLOCKING SNAP-DOWN SPlicing SYSTEM.
 - Our unique interlocking splicing system eliminates any possibility of sliding and separation at the joint.
 - Greatly reduces the labor for installation versus other systems on the market
 - Allows for 10° changes of grade.
- 2) OUR SINGLE SIDED INTERLOCKING STAKING SYSTEM creates an edging system with one side and top completely free of obstructions (See Diagram A). This obstruction free design is critical for several reasons:
 - It provides an unobstructed side for power edgers.
 - For paver applications, it allows the paver to lay adjacent to the edging. (See Diagram B)
- 3) STAKE LOOPS EVERY 2'-0" (61cm) ALONG THE SECTION OF EDGING allows excellent flexibility when staking.
- 4) HEAVY DUTY 12" (30.5cm) ALUMINUM STAKES ENGINEERED TO INTERLOCK WITH THE EDGING. Our stakes have large protruding burrs to securely anchor it to the ground.
- 5) THE EXCELLENT WORKABILITY AND PERMANENCE OF ALUMINUM will not become brittle like plastic, rust like steel or crack like wood.



Diagram A

PRODUCT APPLICATIONS

- 1/8" x 3" - Typically used as a planting bed edging or as a paver restraint for patios or walkways. Excellent for curvilinear applications.
- 3/16" x 3" - Typically used on residential or light commercial installations as a planting bed edging and as a paver restraint. Excellent for both straight runs and curvilinear applications.
- 1/8" x 4" - Typically used on residential or light commercial installations as a planting bed edging and as a paver restraint for patios or walkways. Excellent for curvilinear applications. Prolonged straight runs are attainable, but may involve additional labor due to product flexibility as compared to 3/16" (4.8mm) thickness.
- 3/16" x 4" - Typically used on commercial, industrial or institutional facilities. Used as a planting bed edging, a paver restraint or for walkways, jogging trails, running tracks, asphalt borders, and maintenance strips.
- 1/8" x 5 - 1/2" - Used for curvilinear applications where additional depth is needed. Straight runs are attainable but may involve additional labor due to product flexibility as compared to 3/16" (4.8mm) thickness.
- 3/16" x 5 - 1/2" - Excellent for straight or curvilinear applications where additional depth is needed. Used as a planting bed edging, a paver restraint, as well as for walkways, jogging trails, running tracks, asphalt borders, and maintenance strips.



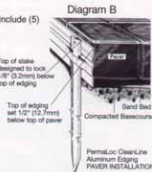
Permaloc CleanLine Aluminum Edging LANDSCAPE APPLICATION

SPECIFIERS NOTE: Please specify our toll free number, 1-800-356-9660, thereby allowing for an accurate quotation and coordination of materials. **CAUTION:** Our competitors are labeling a 1/8" x 4" product, for example, with upwards of 30% thinner wall thickness greatly affecting longterm performance. Please take caution if accepting another as equal. Lesser product is no substitute for proven performance.

SPECIFICATIONS - PROPRIETARY

Edging to be Permaloc Aluminum Edging (specify: **A**-Sizes, **B**-Finishes, **C**-Length, with a **D**-Minimum Wall Thickness) and to include (5) 12" (30.5cm) aluminum stakes per section as manufactured by Permaloc Corporation, 1-800-356-9660 (U.S. and Canada)

- A**-Size: 1/8" x 4" (3.2mm x 102mm), 3/16" x 4" (4.8mm x 102mm)
1/8" x 5 - 1/2" (3.2mm x 140mm), 3/16" x 5 - 1/2" (4.8mm x 140mm)
 - B**-Finish: Mill Finish (natural aluminum), Black DuraFlex (acrylic paint) Electrostatically applied baked on paint, and Black Anodized - Electrically absorbed dyes into the outer layers of the aluminum.
 - C**-Length: 16'-0" (4.9m) sections with stake loops every 2'-0" (61cm) along the section.
 - D**-Minimum Wall Thickness: .070"(1.77mm) for 1/8"(3.2mm) gauge and .110"(2.79mm) for 3/16"(4.8mm) gauge.
- A**-Size: 1/8" x 3" (3.2mm x 76mm), 3/16" x 3" (4.8mm x 76mm)
 - B**-Finish: Mill Finish (natural aluminum), Black DuraFlex (acrylic paint) Electrostatically applied baked on paint.
 - C**-Length: 8'-0" (2.4m) sections with stake loops every 2'-0" (61cm) along the section.
 - D**-Minimum Wall Thickness: .070"(1.77mm) for 1/8"(3.2mm) gauge and .110"(2.79mm) for 3/16"(4.8mm) gauge.



Permaloc CleanLine Aluminum Edging PAVER INSTALLATION

SPECIFICATIONS - TECHNICAL

Edging to be (specify: **A**-Sizes, **B**-Finishes, and **C**-Length, with a **D**-Minimum Wall Thickness) 6063 alloy, T-6 hardness. Sections are to include a 4" (102mm) offset interlocking snap down splicing system at each end. These 4" (102mm) offsets are to snap down into each other and interlock adjacent sections to each other. When interlocked, they create a splice between sections that has one continuously smooth side. This smooth sided joint in combination with the interlocked sections of edging creates an edging system that has one vertical face that is free of obstructions. The edging is to have a minimum wall thickness of .070"(1.77mm) for 1/8"(3.2mm) gauge and .110"(2.79mm) for 3/16"(4.8mm) gauge loops every 2'-0" (61cm) along its length designed to receive (5) 12" (30.5cm) aluminum stakes. Stakes are to be 6061 alloy, T-6 hardness.



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