

## Technical Data and Specifications

Curv-Rite edging products are typically used to define and contain plant bed areas, retain concrete/brick pavers, walking paths, jogging trails, running tracks, maintenance strips, driveways and asphalt borders.

Detailed specifications available at [www.curv-rite.com](http://www.curv-rite.com)

**To Specify:** Select thickness, depth, length & finish.  
Include 1-800-366-2878 to expedite service.

Size (inch)	Size (mm)	*Radius (inch)	Avail. length	Product Characteristics
1/8 x 3	3.2 x 76	18"	16'	Offers Increased Flexibility. Ideal For Pedestrian Traffic.
1/8 x 4	3.2 x 102	24"	8' 16'	
1/8 x 5 1/2"	3.2 x 140	30"	8' 16'	
3/16 x 4	4.8 x 102	42"	8' 16'	Excellent For Straight Lines. Recommended For Vehicular Traffic. Withstands Excessive Abuse.
3/16 x 5 1/2"	4.8 x 140	48"	8' 16'	

\*These are minimum radii to be used as a guide for flexibility standards.  
\*\*Additional depth adds increased strength and stability.

### Available In Five Finishes:



Mill Finish



Black Anodize



Deco-Bronze



Deco-Black



Deco-Green

### Special Connectors:

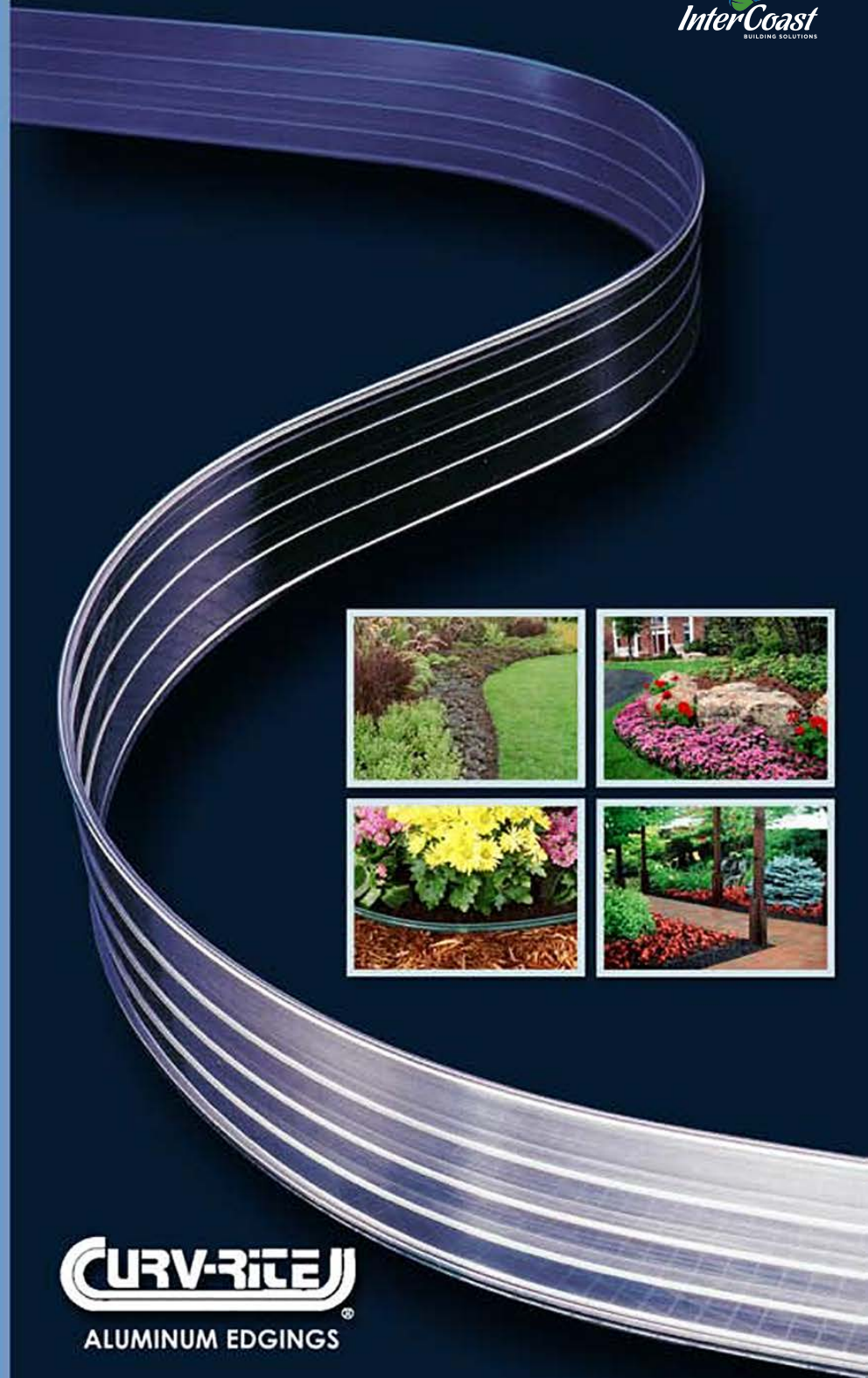
Angles, Corners, Tees & Tapered Ends  
Specify Depth & Finish

### Material:

6063-T6 Aluminum Alloy (Edging & Connectors)  
6061-T6 Aluminum Alloy (Stakes)

### Technical Specification:

Landscape bed edging shall be CURV-RITE 3000 SERIES: (THICKNESS) inch thick aluminum edging, (DEPTH) inches deep with a (FINISH) as manufactured by CURV-RITE, INC. Wayland, MI: 1-800-366-2878. Sixteen (16) foot sections shall be used with (1) subsurface stake per (38) inches of edging. Edging shall be aluminum alloy 6063-T6 with stakes being 6061-T6. Edging shall have a minimum of (2) inches of interlocking overlap between sections. Install per manufacturer's specifications with top of edging 1/4" to 1/2" above compacted finish grade. Finish grade to be compacted on either side of edging to maintain stability.



**CURV-RITE**  
ALUMINUM EDGINGS



Recycled  
Aluminum



1-800-366-2878  
fax (269) 792-8126  
[www.curv-rite.com](http://www.curv-rite.com)

Durability: Curv-Rite far outlasts other edgings because it will not rust, rot, or crack like steel, wood, or plastic.



**Curv-Rite's** symmetrical telescoping design is easier to install, saving you time, product and money.



Smoother curves are assured with Curv-Rite edging because it eliminates kinks and disjointed connections with its telescoping fit.



## “Stake Your Future on the Leading Edge!”

**Curv-Rite®** aluminum edging was designed by landscape architects and landscape contractors to offer greater flexibility in design and installation over any other edging material.

Curv-Rite's innovative design creates smooth curves with interlocking features for ease of installation.

### The Curv-Rite design features include:

- Durable aluminum alloy.
- Secure telescoping connection.
- Vertically symmetrical cross-section.
- Flexible and resilient structure.
- Minimal frost heave.
- Structurally strong stakes.
- Versatile connectors-allow easy construction of corners, angles, and tees.



Optional connectors from Curv-Rite Aluminum Edging encourage unlimited design possibilities; such as octagons and pentagons

### Easy Installation:

- The edging helps form bedlines before installation.
- Telescoping design holds joints together and eliminates the need for connector stakes or pins.
- It eliminates the need to cut edging for small length adjustments.
- Circles are easily formed with one section of edging by interlocking opposite ends together.
- Special connectors make corner or angle installations simple and precise.

## 3000 Series Aluminum Landscape Edging Installation Instructions:

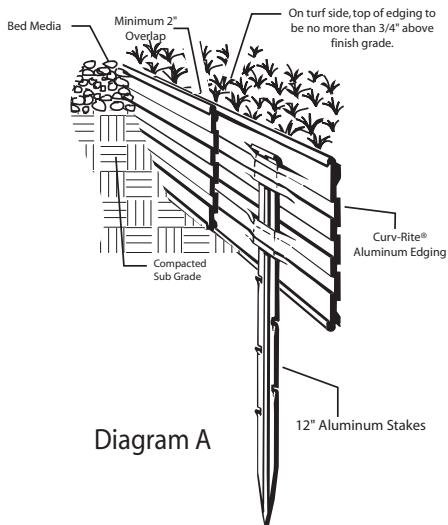


Diagram A

### Tools:

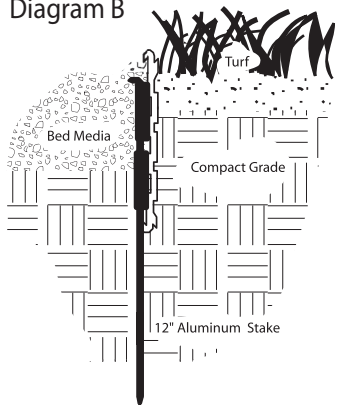
Spade, Hacksaw, Hammer

1. Lay strips of edging down in proximity of bed area to be defined by edging. (Note: Handle with reasonable care so that ends of edging are not damaged.)
2. Connect strips of edging by slipping the ends straight into each other with a **minimum of 2 inches of overlap**.
3. As edging strips are being connected, begin defining the bed area with the edging by standing edging up vertically on top of grade. ( Note: twist and/or flex edging while moving to keep edging

ing from sliding apart.)

4. Adjust bed outline to suit keeping in mind the trench will be dug 6 to 12 inches offset from the edging.
5. Using a spade (or an edger/trencher) dig a trench 6 to 12 inches offset from the edging.
6. Position edging in trench such that top of **edging will be approximately 1/2" to 3/4" above final grade**.
7. At the end of the bed area, slide edging further together if there is only a little extra. If cutting is necessary, cut through entire piece of edging with a sharp hacksaw while supporting edging firmly on a flat surface.
8. Drive stakes down through stake pockets as shown above to permanently secure edging in place.
9. Fill in with finish grade and/or bed media along edging. Compact grade near edging such that finish grade is 1/2" below top of edging.

Diagram B



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# CURV-RITE® PRODUCTS: TECHNICAL SPECIFICATIONS

## Technical Specifications for: CURV-RITE® 3000 Series LANDSCAPE EDGING

Landscape bed edging shall be Curv-Rite 3000 Series: **(thickness)** inch thick aluminum edging, **(depth)** inches deep with a **(finish)** as manufactured by Curv-Rite, Inc.; Wayland, Michigan: 1-800-366-2878. Sixteen (16) foot sections shall be used with (1) subsurface stake per (38) inches of edging. Edging shall be aluminum alloy 6063-T6 with stakes being 6061-T6. Edging shall have minimum of (2) inches of interlocking overlap between sections. Install per manufacturer's specifications with top of edging 1/4" to 1/2" above compacted finish grade. Finish grade to be compacted on either side of edging to maintain stability.

**Thickness:** 1/8" or 3/16"

**Depth:** 4" or 5 1/2"

**Finish:** Natural Aluminum Finish (Mill)

Deco-Series (Electrostatic Enamel Acrylic)

Deco-Black Finish (.0008 to .0012 inch thick)

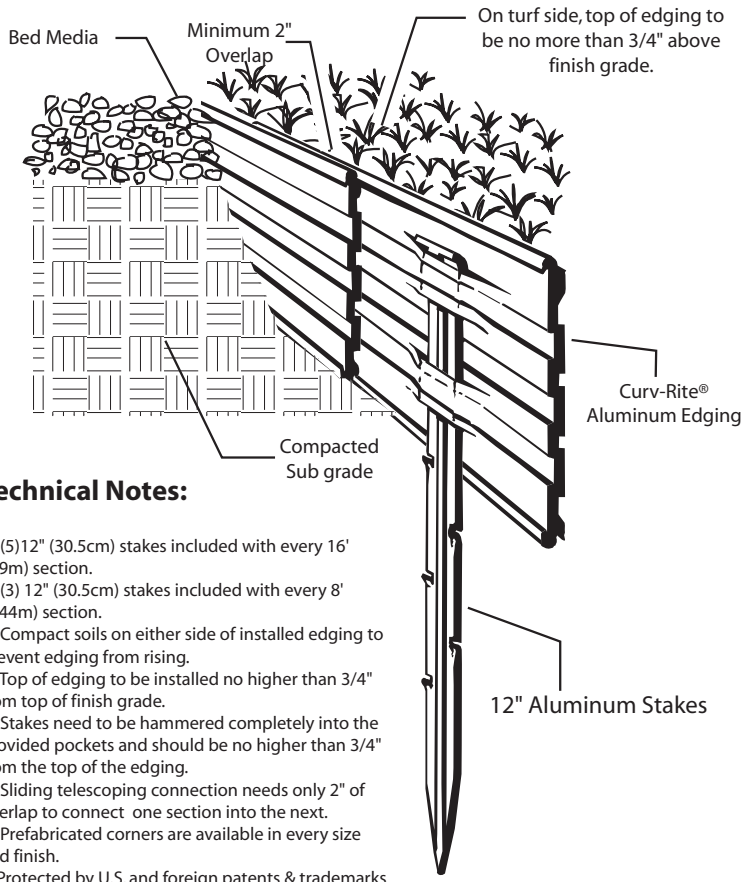
Deco-Green Finish (.0008 to .0012 inch thick)

Deco-Bronze Finish (.0008 to .0012 inch thick)

Black Anodized Finish (.0004 inch thick)

3603 North Main Street Wayland, MI  
800-366-2878 [www.curv-rite.com](http://www.curv-rite.com)

# Aluminum Landscape Bed Edging Turf Application -3000 Series



## Technical Notes:

1. (5) 12" (30.5cm) stakes included with every 16' (4.9m) section.
2. (3) 12" (30.5cm) stakes included with every 8' (2.44m) section.
3. Compact soils on either side of installed edging to prevent edging from rising.
4. Top of edging to be installed no higher than 3/4" from top of finish grade.
5. Stakes need to be hammered completely into the provided pockets and should be no higher than 3/4" from the top of the edging.
5. Sliding telescoping connection needs only 2" of overlap to connect one section into the next.
6. Prefabricated corners are available in every size and finish.
7. Protected by U.S. and foreign patents & trademarks both issued and pending U.S. 5020272, 5941018, CA 2032646
8. Contractor's Note: For product and purchasing information call 800-366-2878.

Check box to select size

- 1/8" x 3" x 16'  
(3.2mm x76mm)
- 1/8" x 4" x 16'  
(3.2mm x102mm)
- 1/8" x 5 1/2" x 16'  
(3.2mm x140mm)
- 3/16" x 4" x 16'  
(4.8mm x102mm)
- 3/16" x 5 1/2" x 16'  
(4.8mm x140mm)

Check box to select finish

- Mill Finish-Natural Aluminum
- Black Anodized-electrically absorbed dyes.
- Deco-Black-electrostatically applied baked on acrylic paint
- Deco-Bronze-electrostatically applied baked on acrylic paint
- Deco-Green-electrostatically applied baked on acrylic paint

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