



Recycled Landscape Edging



MADE IN THE USA | epicplastics.com

Define Your Design

Professionally installed or Do-it-Yourself, our edging solutions give your outdoor design a professional and manicured finish.

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Our Mission

Epic Plastics sets the standard in quality landscape edging products, making them exclusively from recycled plastics. Our products continue to be the professional landscaper’s choice for high-quality edging solutions and are widely used in the do-it-yourself market as well.


Epic Plastics’ commitment to our environment is crucial to our success and sets us apart from our competition. Our products are made from recycled plastic feedstock. Those milk, shampoo, and laundry detergent bottles you put out on the curb for recycling, are the materials that make Epic Plastics’ products!


Our commitment to manufacturing environmentally friendly products doesn’t stop at recycling—we also don’t burn fuels to make our products. Epic Plastics’ equipment is powered by electricity and releases zero carbon emissions during the manufacturing process. To date, we’ve saved over 300 million pounds of post-consumer plastic from landfills and continue the journey to a sustainable future. Epic’s edging products provide the added performance your project needs to move from Gold to Platinum.


Experience Epic | Recycled Landscape Edging

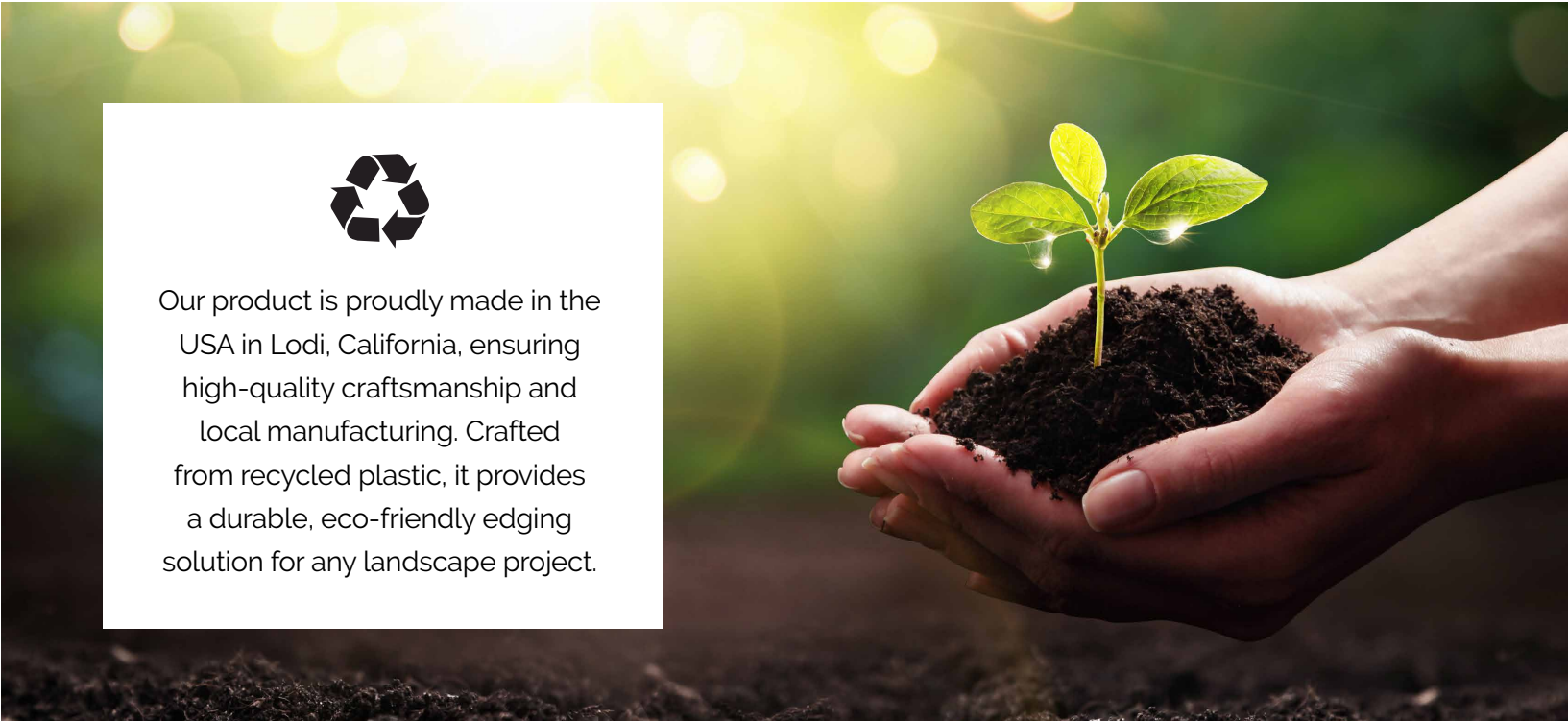
Epic Plastics products continue to be the professional landscaper’s choice for high-quality edging solutions and are widely used in the do-it-yourself market as well.

 Customer Service
209.333.6161
info@epicplastics.com

 Resources
Technical Documents:
epicplastics.com/document-library
Installation Videos:
epicplastics.com/video-library

 Files are available for download at
EpicPlastics.CADdetails.com

 Industry-leading tools, expert support,
and ongoing updates.



Our product is proudly made in the USA in Lodi, California, ensuring high-quality craftsmanship and local manufacturing. Crafted from recycled plastic, it provides a durable, eco-friendly edging solution for any landscape project.



Product Specs

Nominal Thermal Expansion | Straight Runs, Sweeping Curves | Natural Wood Grain
Limits Weed Migration

Nominal Description	Product #	Product Color	Available Sizes (Metric / Actual)	Min. Order
4 x 20	100041851	CARMEL BROWN	1.40 cm x 8.5 cm x 6.09 m (.55 in x 3.35 in x 20 ft)	120 pcs-2,400 ft / lift
6 x 20	100036756	CARMEL BROWN	1.40 cm x 13.58 cm x 6.09 m (.55 in x 5.35 in x 20 ft)	80 pcs-1,600 ft / lift
4 x 20	100098380	BLACK	1.40 cm x 8.5 cm x 6.09 m (.55 in x 3.35 in x 20 ft)	120 pcs-2,400 ft / lift
6 x 20	100099495	BLACK	1.40 cm x 13.58 cm x 6.09 m (.55 in x 5.35 in x 20 ft)	80 pcs-1,600 ft / lift

Epic Edge®

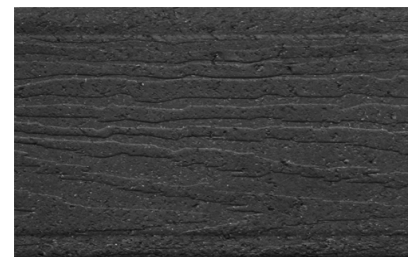
Create Straight Runs & Sweeping Curves

Epic Plastics' Epic Edge® is a durable and sustainable edging solution made from high-density polyethylene recycled plastic and recycled wood flour. Epic Edge® is ideal for creating straight runs and large sweeping curves in your landscaping design.

Available Colors:



CARMEL BROWN



BLACK

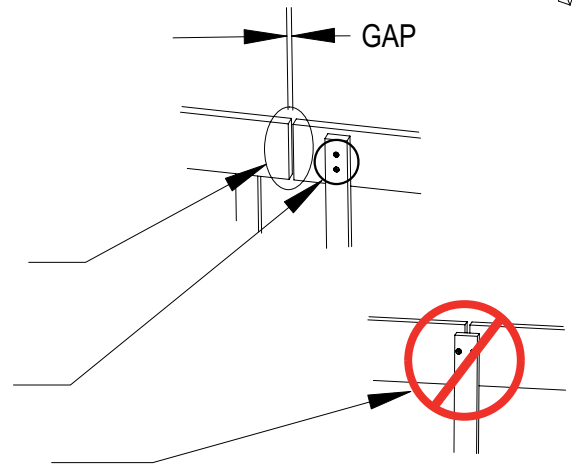
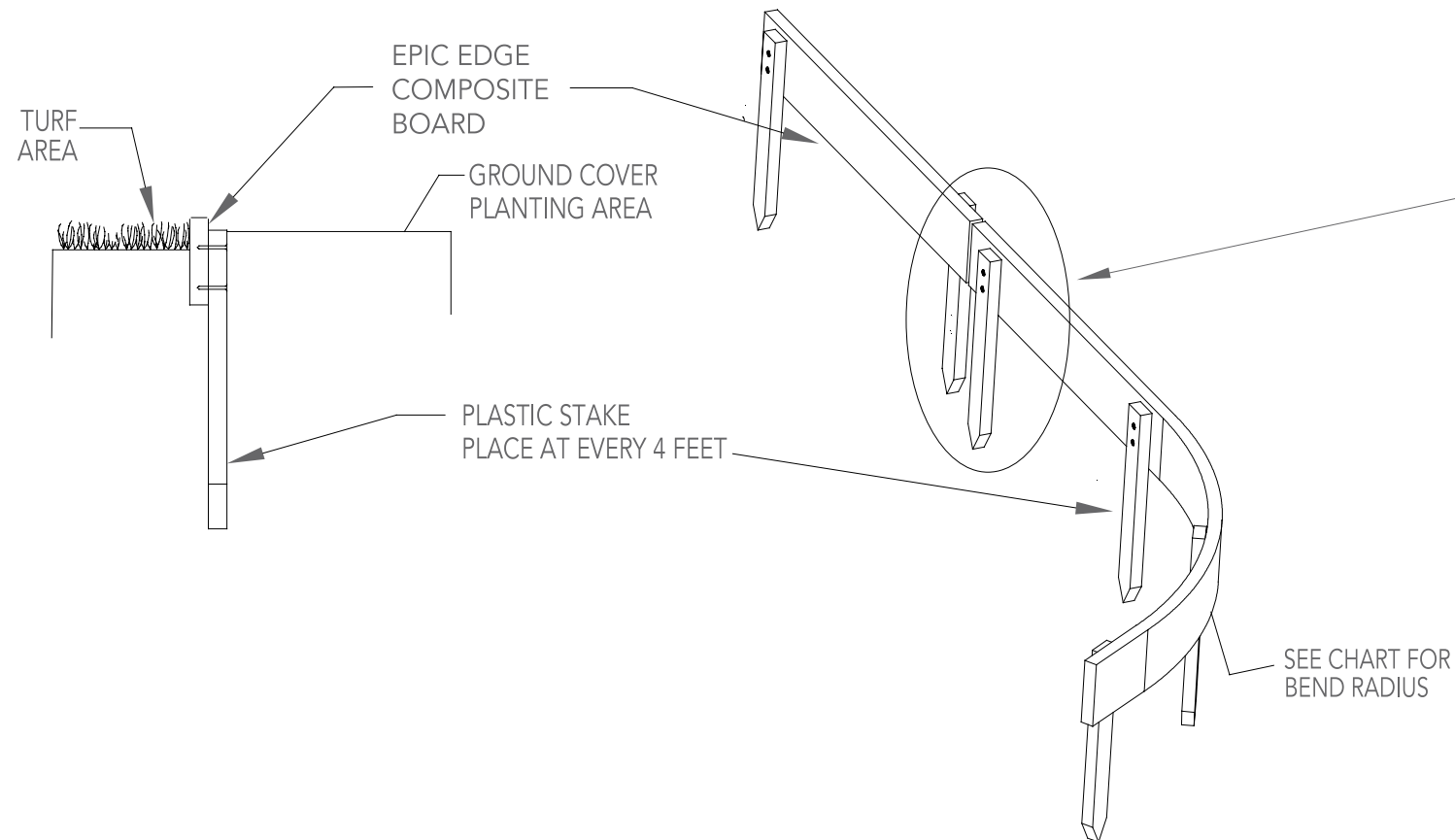


EPIC EDGE® | CARMEL BROWN/1.40 CM

Installation Instructions

Epic Edge® Composite Header Board Detail # 210-A

Epic Edge® is intended for non-structural use only.



USE COARSE WOOD WORKING TOOLS FOR CUTTING AND DRILLING.

ALLOW FOR THERMAL EXPANSION AND SHRINKAGE BY LEAVING GAPS BETWEEN END OF BOARDS.

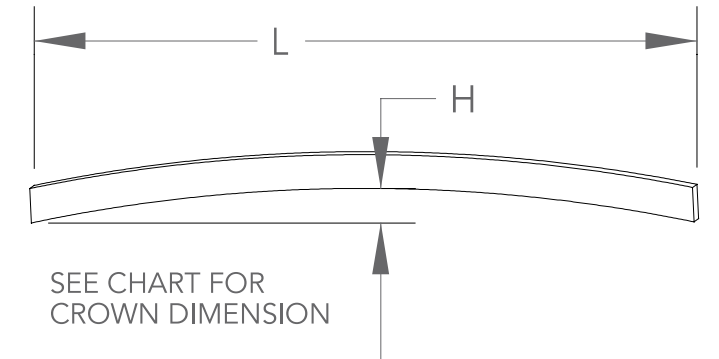
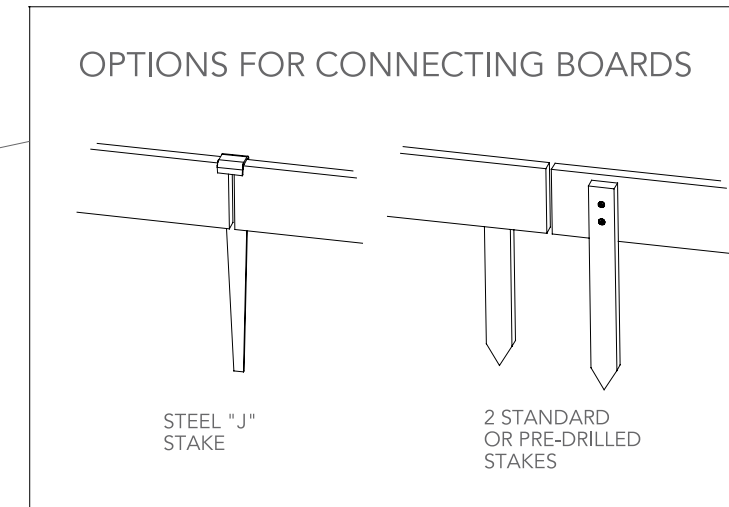
USE PLATED SCREWS TO JOIN BOARD TO STAKE.

DO NOT SCREW BOTH BOARDS TOGETHER.

Installation Instructions

Epic Edge® Composite Header Board Detail # 210-A

Epic Edge® is intended for non-structural use only.



PRODUCT NUMBER	NOMINAL DESCRIPTION	COLOR	ACTUAL DIMENSION D x H x L	MINIMUM RADIUS	GAP	MAXIMUM CROWN H/L
100041851	4 X 20	CARMEL BROWN	.55 in x 3.35 in x 20 ft (1.40cm x 8.5cm x 6.09m)	36"	1/8"	19 in / 20 ft
100036756	6 X 20		.55 in x 5.35 in x 20 ft (1.40cm x 13.58cm x 6.09m)			9 in / 20 ft
100098380	4 X 20	BLACK	.55 in x 3.35 in x 20 ft (1.40cm x 8.5cm x 6.09m)	36"	1/8"	19 in / 20 ft
100099495	6 X 20		.55 in x 5.35 in x 20 ft (1.40cm x 13.58cm x 6.09m)			9 in / 20 ft

SEE PAGES 24-25 FOR RECOMMENDED ACCESSORIES



SCAN THE QR CODE TO WATCH OUR VIDEO FOR INSTALLATION INSTRUCTIONS AND OTHER IMPORTANT RESOURCES.

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BENDA BOARD® | REDWOOD/1.82 CM

Benda Board® | Create Organic Curves & Shapes

Epic Plastics' Benda Board® has become one of the most preferred edging solutions for both professional landscapers and homeowners. Made exclusively with recycled plastic, Benda Board® provides a durable edging solution while retaining flexibility for creative landscape designs. Invented as a superior alternative to natural wood edging, Benda Board® will not rot or splinter.

SEE PAGES 14-19 Benda Board® can also be used as a hidden synthetic turf anchor solution, concrete forming, and cellular confinement.

Available Colors:



REDWOOD

TEAK

SAND

BLACK

Product Specs

Versatile, Easy-to-Install | Flexible & Durable | Slip Joint | 4 Popular Colors | Non-Structural Uses

Nominal Description	Product #	Product Color	Available Sizes (Metric / Actual)	Min. Order
1 x 4 x 20	100036729	Redwood	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft / lift
2 x 4 x 20	100036731	Redwood	3.47 cm x 8.63 x 6.04 m (1.37 in x 3.4 in x 19 ft 10 in)	60 pcs-1,200 ft / lift
1 x 6 x 20	100036730	Redwood	1.65 cm x 13.58 cm x 6.04 m (.65 in x 5.35 in x 19 ft 10 in)	80 pcs-1,600 ft / lift
2 x 6 x 16	100036732	Redwood	3.42 cm x 13.71 cm x 4.82 m (1.35 in x 5.4 in x 15 ft 10 in)	40 pcs- 640 ft/ lift
1 x 4 x 20	100059386	Teak	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	100 pcs-2,000 ft/ lift
2 x 4 x 20	100059389	Teak	3.47 cm x 8.63 x 6.04 m (1.37 in x 3.4 in x 19 ft 10 in)	50 pcs-1,000 ft / lift
2 x 4 x 20	100102457	Black	3.47 cm x 8.63 x 6.04 m (1.37 in x 3.4 in x 19 ft 10 in)	50 pcs-1,000 ft / lift
1 x 6 x 20	100059387	Teak	1.65 cm x 13.58 cm x 6.04 m (.65 in x 5.35 in x 19 ft 10 in)	100 pcs-2,000 ft/ lift
1 x 4 x 20	100036733	Sand	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
1 x 4 x 20	100051993	Black	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
1 x 6 x 20	100082778	Black	1.65 cm x 13.58 cm x 6.04 m (.65 in x 5.35 in x 19 ft 10 in)	80 pcs-1,600 ft / lift



BENDA BOARD® | REDWOOD/3.47 CM

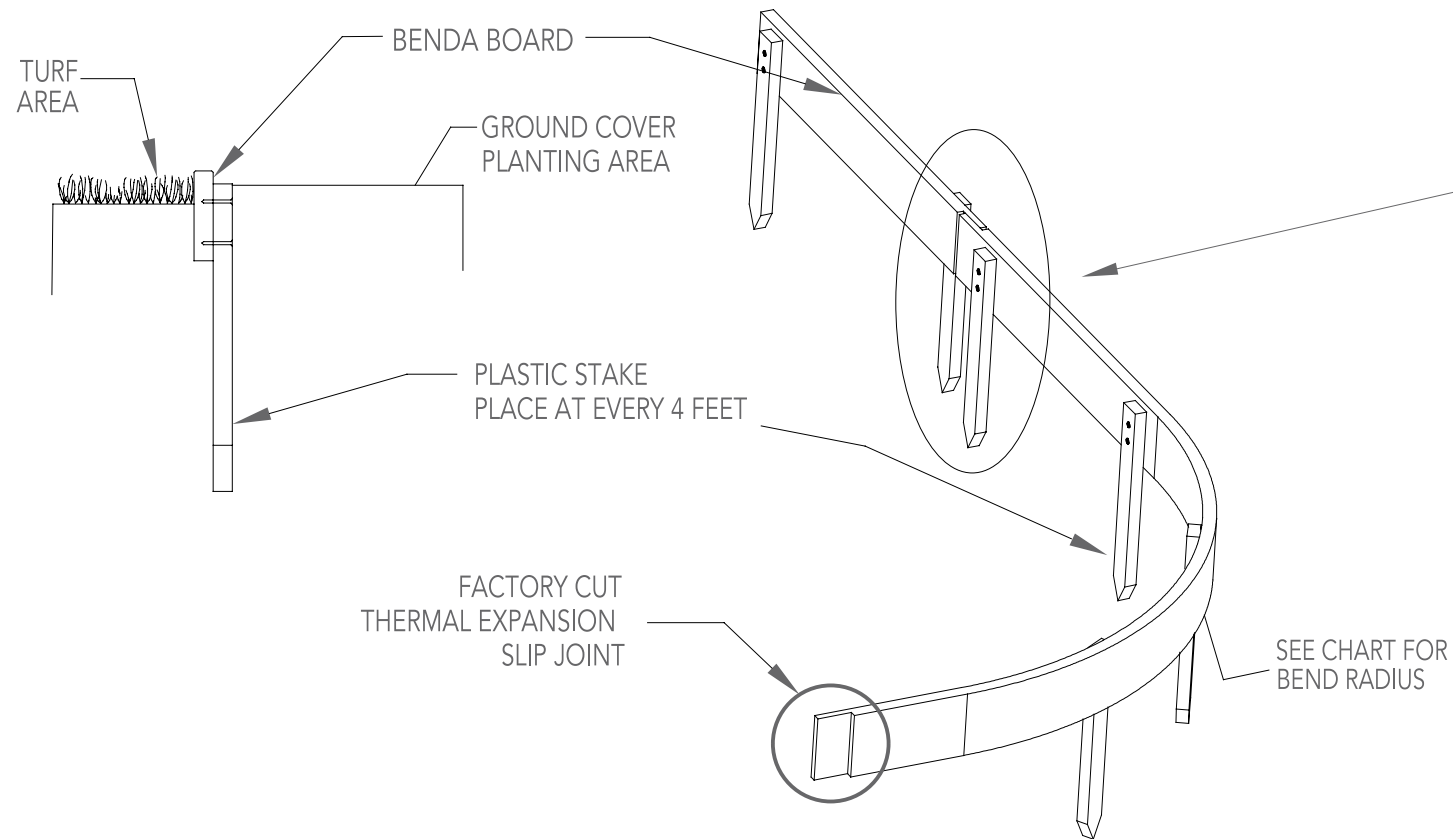
Benda Board®

is versatile, utilized for concrete forming and cellular confinement, as well as turf anchoring applications.

Installation Instructions

Benda Board® Turf Edging Detail # 110

Benda Board® Turf Edging is intended for non-structural use only.

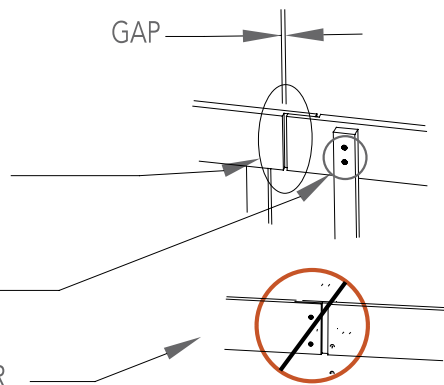


USE COARSE WOOD WORKING TOOLS FOR CUTTING AND DRILLING

ALLOW FOR THERMAL EXPANSION AND SHRINKAGE BY LEAVING GAPS BETWEEN END OF BOARDS

USE PLATED SCREWS TO JOIN BOARD TO STAKE

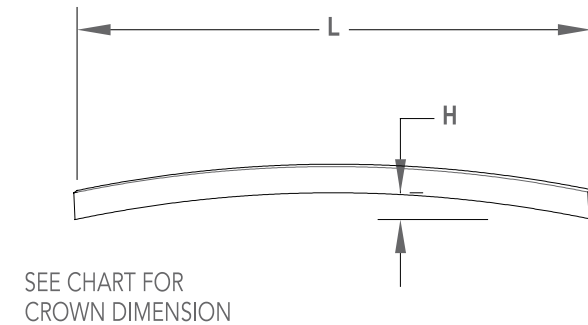
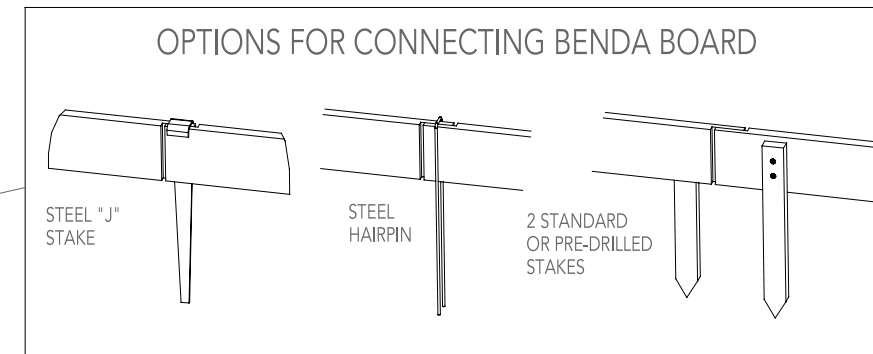
DO NOT SCREW BOTH BOARDS TOGETHER



Installation Instructions

Benda Board® Turf Edging Detail # 110

Benda Board® Turf Edging is intended for non-structural use only.



NOMINAL DESCRIPTION	PRODUCT NUMBER	COLOR	ACTUAL DIMENSION D x H x L	MIN. BEND RADIUS	GAP	MAXIMUM CROWN H / L
1 x 4 x 20	100036729	REDWOOD	.72in X 3.35in X 19ft 10in 1.82cm X 8.5cm X 6.04m	24"	1/4" - 1/2"	19" / 20'
	100036733	SAND				
	100059386	TEAK				
	100051993	BLACK				
2 x 4 x 20	100036731	REDWOOD	1.37in X 3.4in X 19ft 10in 3.47cm X 8.63cm X 6.04m	36"	1/2" - 3/4"	16" / 20'
	100059389	TEAK				
1 x 6 x 20	100036730	REDWOOD	.65in X 5.35in X 19ft 10in 1.65cm X 13.58cm X 6.04m	24"	1/2" - 3/4"	9" / 20'
	100082778	BLACK				
	100059387	TEAK				
2 x 6 x 16	100036732	REDWOOD	1.35in X 5.4in X 15ft 10in 3.42cm X 13.71cm X 4.82m	36"	3/4" - 1"	N/A

SEE PAGES 24-25 FOR RECOMMENDED ACCESSORIES



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BENDA BOARD® | BLACK & TEAK/1.82 CM

Product Specs

Versatile, Easy-to-Install | Flexible & Durable | Slip Joint | 4 Popular Colors | Non-Structural Uses

Nominal Description	Product #	Product Color	Available Sizes (Metric / Actual)	Min. Order
1 x 4 x 20	100036729	Benda Board® Redwood	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
1 x 4 x 20	100059386	Benda Board® Teak	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
1 x 4 x 20	100036733	Benda Board® Sand	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
1 x 4 x 20	100051993	Benda Board® Black	1.82 cm x 8.5 cm x 6.04 m (.72 in x 3.35 in x 19 ft 10 in)	120 pcs-2,400 ft/ lift
2 x 2 x 12	100048028	Turf Edge Black	3.81 cm x 3.81 cm x 3.65 m (1.5 in x 1.5 in x 12 ft)	200 pcs-2,400 ft/ lift

Note: All sizes of Benda Board can be used for synthetic turf anchoring

Synthetic Turf Anchoring System

Epic Plastics offers two synthetic turf hidden anchoring solutions. Both Turf Edge and Benda Board® allow a natural edge, simplifying the artificial grass installation process and adding durability to any synthetic or artificial grass installation.



14 | TURF ANCHOR SOLUTION

Available Colors:
 Benda Board®
 Redwood, Teak, & Black
 Turf Edge - Black

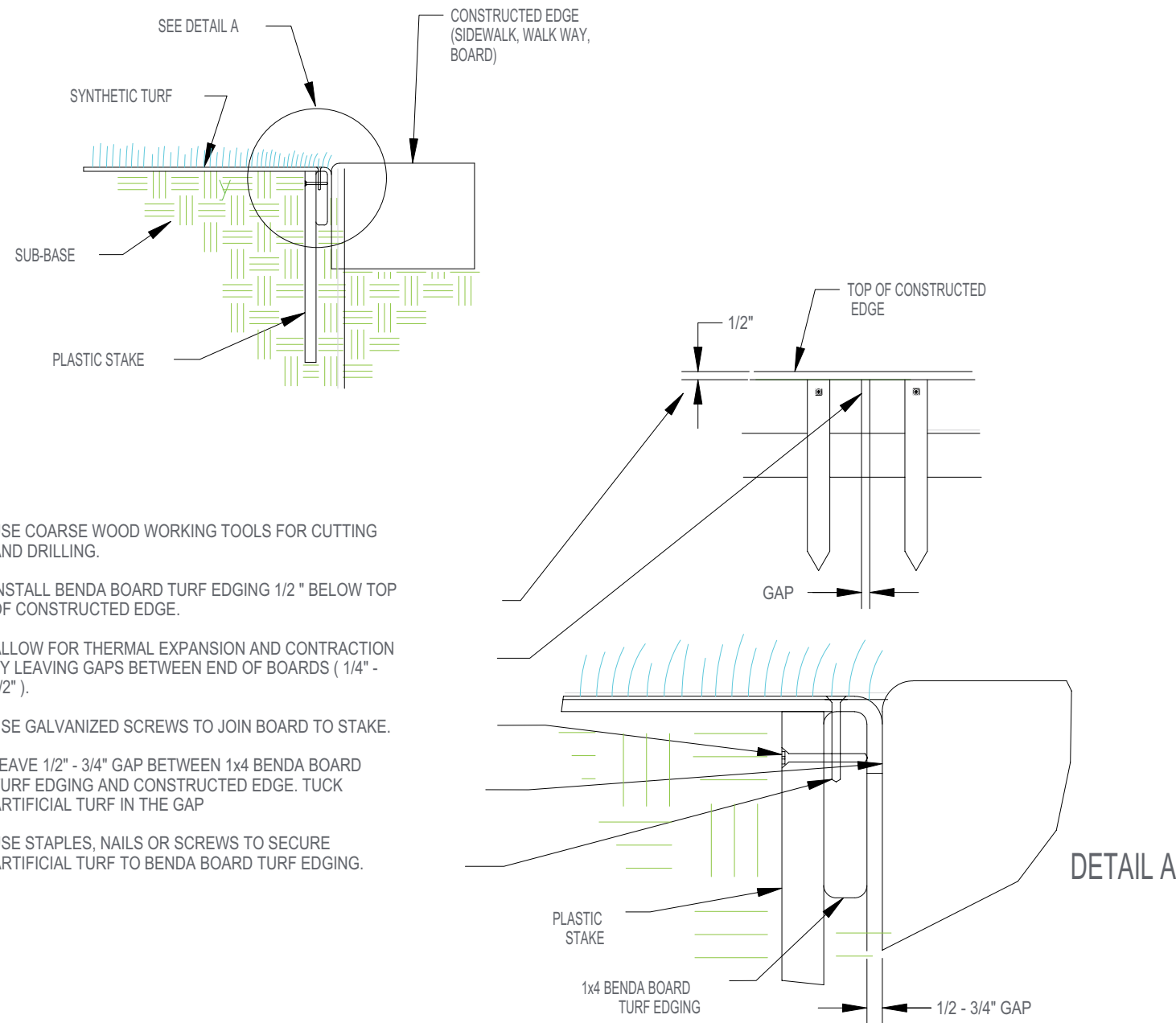


BENDA BOARD® | BLACK/1.82CM

Installation Instructions

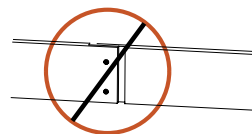
Benda Board® Turf Edging Detail # 310

Benda Board® Turf Edging is intended for non-structural use only.



- USE COARSE WOOD WORKING TOOLS FOR CUTTING AND DRILLING.
- INSTALL BENDA BOARD TURF EDGING 1/2" BELOW TOP OF CONSTRUCTED EDGE.
- ALLOW FOR THERMAL EXPANSION AND CONTRACTION BY LEAVING GAPS BETWEEN END OF BOARDS (1/4" - 1/2").
- USE GALVANIZED SCREWS TO JOIN BOARD TO STAKE.
- LEAVE 1/2" - 3/4" GAP BETWEEN 1x4 BENDA BOARD TURF EDGING AND CONSTRUCTED EDGE. TUCK ARTIFICIAL TURF IN THE GAP
- USE STAPLES, NAILS OR SCREWS TO SECURE ARTIFICIAL TURF TO BENDA BOARD TURF EDGING.

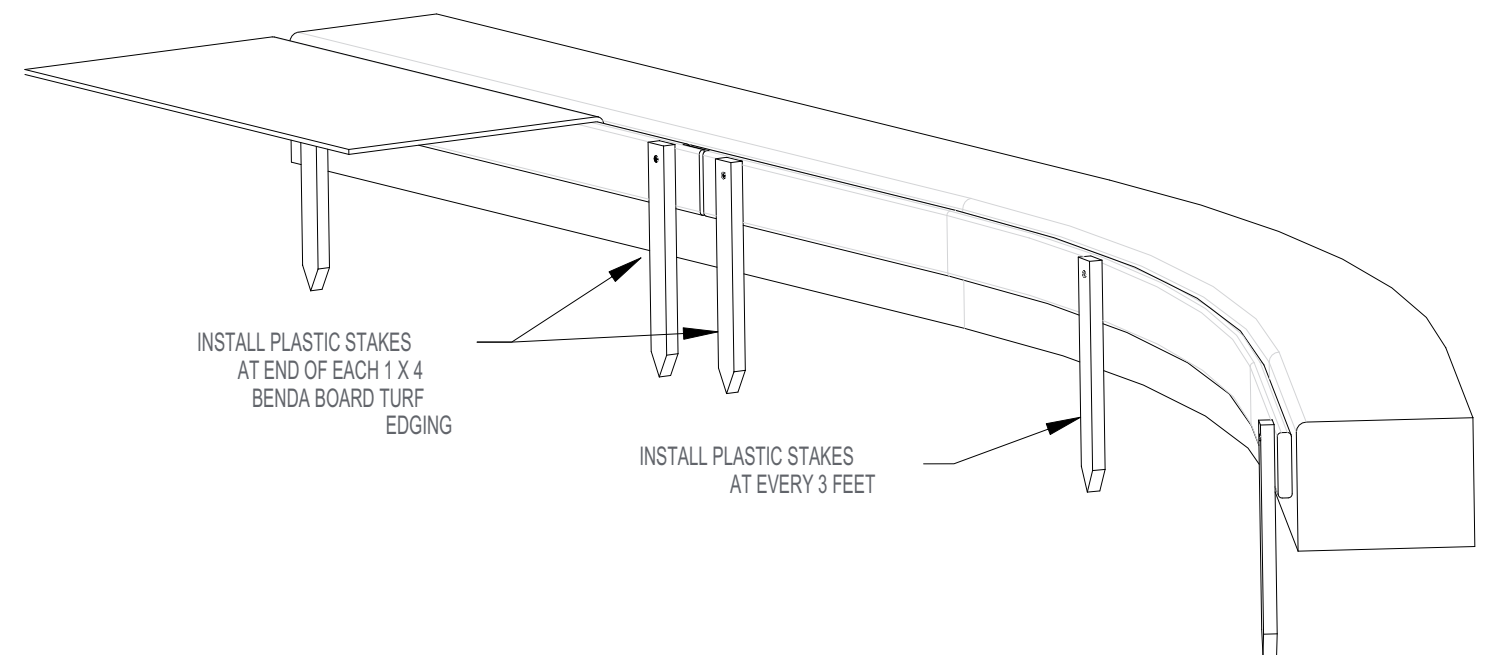
DO NOT SCREW BOTH BOARDS TOGETHER



Installation Instructions

Benda Board® Turf Edging Detail # 310

Benda Board® Turf Edging is intended for non-structural use only.



NOMINAL DESCRIPTION	PRODUCT NUMBER	COLOR	ACTUAL DIMENSION D X H X L	MIN. BEND RADIUS	GAP	MAXIMUM CROWN H / L
1 x 4 x 20	100036729 100036733 100059386 100051993	Redwood Sand Teak Black	.72in x 3.35in X 19ft 10in 1.82cm x 8.5cm x 6.04m	24"	1/4" - 1/2"	19" / 20"
2 x 2 x 12*	100048028	Black	1.5in x 1.5in x 12ft 3.81cm x 3.81cm x 3.65m	36"	1/2" - 3/4"	—

* For 2x2 TURF EDGE INSTALLATION INSTRUCTIONS, please visit epicplastics.com/document-library
SEE PAGES 24 - 25 FOR RECOMMENDED ACCESSORIES



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209-333-6161 | epicplastics.com

Circular Economy

Plastic edging used in concrete forming and cellular confinement applications can continue to be reused on future projects.

BENDA BOARD® FOR CELLULAR CONFINEMENT | TEAK | 1.65 CM

BENDA BOARD® FOR TURF ANCHOR | BLACK | 1.65 CM

Designed to adapt. Built to last.

Benda Board®

Versatile, economical & long-lasting

Benda Board® adapts to a wide range of project applications, including landscape edging, concrete forming, and cellular confinement, delivering exceptional flexibility, durability, and long-term sustainability. Designed to support environmentally responsible construction, it plays a key role in promoting a circular economy while enhancing the functionality, appearance, and safety of permeable and porous asphalt and aggregate-bonded surfaces. Available in multiple heights and widths, Benda Board® provides designers and contractors with a reliable, versatile solution for virtually any outdoor design challenge.

SEE PAGE 11 FOR ALL BENDA BOARD SIZES AND AVAILABLE COLORS

BENDA BOARD® FOR CONCRETE FORMING | REDWOOD | 1.65 CM



Benda Board® Flex

Benda Board® Flex is a creative landscape solution that is easy to install, durable and flexible—perfect for Mow Strips, Tree Rings, Concrete Form Boards, Rock Garden Definition or a Pathway Border.

Installation Instructions

Benda Board® Flex

Benda Board® Flex is intended for non-structural use only.

Before You Begin

Unroll the coiled edging onto an even surface, preferably in the sun. Add a weight to each end of the board. When the board stays flat without help of weights, you are ready to proceed.

Available Colors:



BLACK

TEAK

4 stakes included, more stakes sold separately

Product Specs

Product	Nominal Description	Product #	Product Color	Available Sizes (Metric / Actual)	Min. Order
Benda Board® FLEX	.5 x 4 x 16	100081345	Black	.76 cm x 8.38 cm x 4.88 m (.30 in x 3.3 in x 16 ft)	96 packs/ pallet
Benda Board® FLEX	.5 x 4 x 16	100081344	Teak	.76 cm x 8.38 cm x 4.88 m (.30 in x 3.3 in x 16 ft)	96 packs/ pallet
5-Pack Stakes	12"	100100190	Black	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in /12 in)	NA
5-Pack Stakes	12"	100100189	Teak	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in /12 in)	NA



Design Layout

- Create the desired design for your installation location using a garden hose or rope.



Excavation

- Dig a trench in the shape of your design, approximately 3 inches deep.



- Drive the stakes into the trench every 4-5 feet.



Installation

- Securely press the Benda Board® Flex into the initial stake clip, and repeat this action at each subsequent stake along the way.
- If needed, use coarse woodworking tools to cut excess board.
- For final height adjustment, use a rubber mallet to tap board at stakes.



Backfill

- Backfill the space on both sides of the board, concealing the stakes, and compact the soil or rock to ensure stability.



Edge Ex[®]

For Maximum Flexibility

Epic Plastics' Edge Ex[®] is a cost-effective durable edging solution, which is made from low-density polyethylene recycled plastic, and is a cost-effective solution for creating tight organic curves in your landscaping.

Available Color:



BLACK

Edge Ex Kit

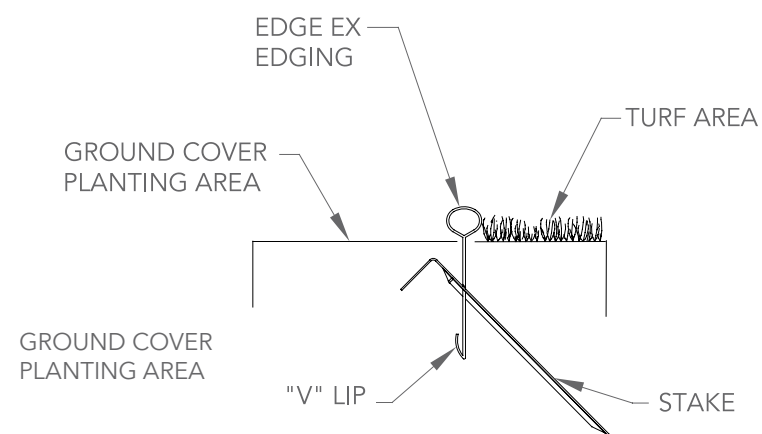


One Edge ex kit included with each 20' length of board

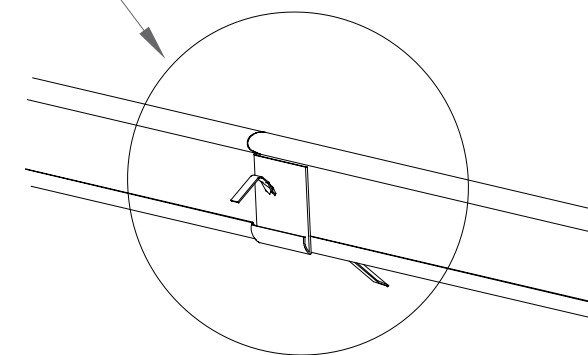
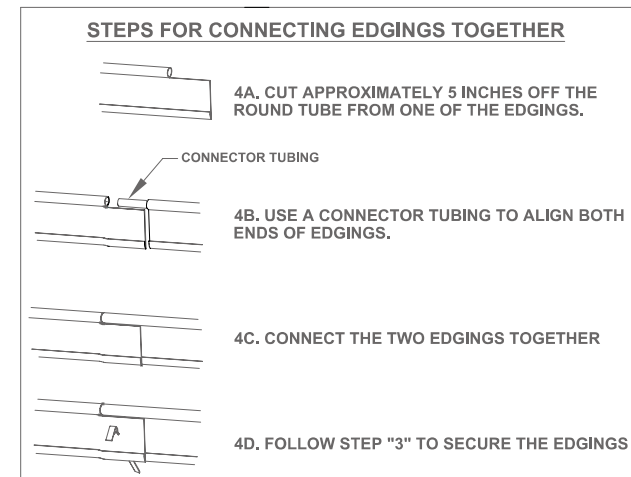
Installation Instructions

Edge Ex[®] Black Tube Edging Detail-415 A

Edge Ex[®] is intended for non-structural use only.



1. DIG A 4-5 INCH DEEP TRENCH ALONG EDGE OF LAWN.
2. PLACE EDGE EX EDGING INTO TRENCH. THE BOTTOM "V" LIP OF THE EDGING SHOULD BE FACING GROUND COVER OR PLANTING AREA.
3. POUND STAKE, PIERCING INTO EDGING AT A 45 DEGREE ANGLE. INSTALL STAKE EVERY 5 FEET (CLOSER AT CURVES).
4. FOLLOW STEPS 4A - 4D TO CONNECT EDGING.
5. FILL BACK TRENCH AND TAMP DOWN.



Product Specs

Product #	Available Sizes (Metric / Actual / Nominal Size)	Min. Order
100060052	2.84 cm x 13.2 cm x 6.09 m (1.12 in x 5.2 in x 20 ft / 5.5 x 20)	200 pcs- 4000 ft /lift
100059577	One Coupler and Four Stakes	50 cnt / box

PRODUCT NUMBER	NOMINAL DESCRIPTION	COLOR	ACTUAL DIMENSION D x H x L
100060052	20'	BLACK	1.12in X 5.2in X 20ft 2.84cm X 13.2cm x 6.09m



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Accessories



Product Number	Product Name	Available Sizes (Metric / Actual / Nominal Size)	Min. Order
100036740	12" Plastic Redwood Stake	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
100036741	18" Plastic Redwood Stake	1.7 cm x 45.08 cm x 3.5 cm (.67 in x 17.75 in x 1.38 in / 18 in)	100 cnt / box
100078300	12" Plastic Black Stake	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
100082779	18" Plastic Black Stake	1.7 cm x 45.08 cm x 3.5 cm (.67 in x 17.75 in x 1.38 in / 18 in)	100 cnt / box
100046315	12" Plastic Carmel Brown Stake	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
100036742	12" Plastic Sand Stake	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
200079367	12" Steel J Stake Redwood	3.42 cm x 32.38 cm x 3.25 cm (1.35 in x 12.75 in x 1.28 in / 12 in)	100 cnt / box
200079371	12" Steel J Stake Sand	3.42 cm x 32.38 cm x 3.25 cm (1.35 in x 12.75 in x 1.28 in / 12 in)	100 cnt / box
200079370	12" Steel J Stake Redwood	3.81 cm x 27.94 cm x 4.44 cm (1.5 in x 11 in x 1.75 in / 12 in)	100 cnt / box
200102712	12" Steel J Stake Black	3.42 cm x 32.38 cm x 3.25 cm (1.35 in x 12.75 in x 1.28 in / 12 in)	100 cnt / box
200145689	16" Steel J Stake Redwood	3.81 cm x 40.13 cm x 3.56 cm (1.35 in x 12.75 in x 1.28 in / 16 in)	100 cnt / box
200145689	16" Steel J Stake Black	3.81 cm x 40.13 cm x 3.56 cm (1.35 in x 12.75 in x 1.28 in / 16 in)	100 cnt / box
100096734	12" Pre-drilled Stake Black	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
200102648	12" Pre-drilled Stake Teak	1.7 cm x 29.84 cm x 3.5 cm (.67 in x 11.75 in x 1.38 in / 12 in)	100 cnt / box
200102649	18" Pre-drilled Stake Teak	1.7 cm x 45.08 cm x 3.5 cm (.67 in x 17.75 in x 1.38 in / 18 in)	100 cnt / box
200079375	#6 Galvanized Screws	1 1/4"	(one lb box) 12 boxes
200079376	#6 Galvanized Screws	2"	(one lb box) 12 boxes



Our Recycling Story

Since 1997 Epic Plastics has set the standard for recycling in California, creating high quality and environmentally friendly landscape products from post-consumer recycled plastics. Epic Plastics has converted over 300 million shampoo, milk and other HDPE #2 bottles into premier products, including recycled Benda Board®, divverting over 15 million pounds of post-consumer plastic from international landfills each year. Epic Plastics produces over 11 miles of Benda Board® daily and continues to set the standard for landscape edging products.

Landscape contractors and homeowners can find Epic Plastics' products in over 750 professional landscape and irrigation supply houses throughout the United States.

Epic Plastics is a division of Basalite Concrete Products, a subsidiary of the Pacific Coast Building Products family of companies.

The Process





EPIC PLASTICS[®]

Recycled Landscape Edging

104 E Turner Road
Lodi, California 95240
(209) 333-6161

epicplastics.com

PROUDLY MADE IN THE USA EXCLUSIVELY WITH RECYCLED PLASTIC

A Division of Basalite Building Products, LLC