

# envaplas.

## PROFESSIONAL LANDSCAPE SOLUTIONS

WE CREATE THE BOUNDARIES OF THE LANDSCAPE.



• Practical Application

• High Strength

• Long-Lasting Structure

## **Aesthetic Touches Shaping the Future**

Envaplas brings together aesthetics and durability in landscape architecture through an innovative vision. By combining Türkiye's local manufacturing strength with modern technology, we deliver professional solutions that transform outdoor spaces. At our production facility, we manufacture using world-class, high-quality raw materials engineered to withstand even the harshest environmental conditions.

## **Our Vision of Innovation & Engineering**

By analyzing the evolving needs of the industry, we move beyond conventional standards and design the future of landscaping through our R&D-driven approach. With the modular systems we develop, we do more than simply define boundaries — we create a flexible design environment for both professional landscapers and end users. By placing technology at the core of design, we combine form, light, and natural texture with advanced engineering solutions.

## **From Manufacturing to Application — A Complete Solution Partnership**

We are not only a manufacturer, but also a technical solution partner for your projects. From parking areas and walkways to private gardens and large-scale public developments, we provide support at every scale. Through our specially formulated material compositions, we achieve high color stability, while our advanced engineered flexible structures ensure flawless installation performance even in the most demanding projects.

## **Global Vision, Local Strength**

We are carrying our success in Türkiye to the global market. By participating in strategic international exhibitions, we proudly represent Turkish engineering on a global stage. With every project, we leave the Envaplas signature in gardens and cities worldwide through the values of quality, durability, and aesthetics.





# OUR PRODUCTION CENTER



# APPLICATION EXAMPLES



1



**The Right Choice:** Select the Envaplas LAWN EDGING product with the ideal color and height for your project.



2



**Preparation and Design:** Determine the application area; easily give any curved form you desire thanks to its flexible structure.



3



**Practical Installation:** Place the product on the ground and easily secure it with specialized plastic fixing stakes.



4



**Perfect Result:** Add an aesthetic touch to your landscape by defining the separation of plants, soil, and stones with sharp lines.



**Strong Logistics:** Products reach your project site undamaged and complete with our durable packaging system.

1



**Fast Installation:** Quickly assemble modular pieces on levelled ground using the interlocking system.

2



**High Load-Bearing Capacity:** Create a stabilized, non-shifting surface across large areas thanks to the interlocking system.

3



**Functional Areas:** Create parking lots, walkways, or social areas by planting grass or using gravel.

4



# RETAIL SIZE LAWN EDGING

## PRODUCT FEATURES

- Superior Flexibility: Easily create your dream garden lines without breaking, even in the tightest curves and circular forms.
- Full Stabilization: Prevents shifting by locking perfectly to the ground with its special tab structure and stake system.
- UV Resistant Polymer: Maintains its color and form for a long time by resisting harsh weather conditions and harmful sun rays.
- With its 10-meter lightweight and compact roll design, it provides effortless and fast application for hobby gardens and all users.



## Technical Specifications

Package Content	1 Roll (10m) + Fixing Stakes
Height	7.5 CM
Length	10 M
Quantity Per Pallet	1530 M / 153 Pieces
Stake Length	15 CM

## AVAILABLE COLORS



# STRAIGHT LAWN EDGING



## PRODUCT FEATURES

- **High-Strength PVC:** Provides maximum durability against outdoor conditions, sun rays (UV), and impacts thanks to its specially formulated PVC structure.
- **Flawless Linear Lines:** Its rigid and non-flexible body structure allows you to create perfectly straight and sharp lines even over long distances without any deviation.
- **Precision Cutting, Perfect Flatness:** Optimized in 2.5-meter lengths from its flexible form, this series offers a flawless application in linear lines. Thanks to its high-strength structure, it is ideal for projects requiring ground stabilization and heavy-load resistance.
- **Maximum Ground Grip:** Maintains its form for years by locking perfectly to the ground thanks to its tabbed structure under the soil and special 15 cm stakes.



## Technical Specifications

Package Content	1 Pack (50m) + Fixing Stakes
Height	7.5 cm
Length	2.5 M / 20 Pieces
Stake Length	15 CM

## AVAILABLE COLORS



# FLEXIBLE LAWN EDGING

THE CHOICE OF PROFESSIONALS



## PRODUCT FEATURES

- **Unlimited Flexibility:** A structure that provides total freedom in landscaping design, ensuring non-breaking performance even in the tightest curves and circular lines.
- **Seamless Application:** The 25-meter continuous roll form minimizes joint connections, delivering a flawless visual appeal.
- **High Durability:** Specially formulated raw material that maintains dimensional stability against sun rays (UV) and seasonal temperature fluctuations.
- **Stable and Secure Installation:** Grips the ground perfectly through its special tabbed base structure and fixing stakes, ensuring the borders remain secure.



## AVAILABLE COLORS



### Technical Specifications:

Package Content:	1 Roll (25m) +Fixing Stakes
Height	7.5 CM
Length	25 M
Quantity Per Pallet:	1500 M / 60 Pieces
Stake Length	15 CM
Weight	25 MT ± 9 KG

# LED-COMPATIBLE FLEXIBLE & STRAIGHT LAWN EDGING

## PRODUCT FEATURES

- **Top-Loading Open Channel Design:** A practical design that allows neon LED strips to be placed directly into the top channel without the need for any adapters, providing maximum ease during installation and maintenance.
- **Body Form Options:** Available in a highly flexible "Flexible Form" for circular lines and a high-strength "Strong (Straight) Form" for uninterrupted linear paths, to perfectly match your project's geometry.
- **Precision Channel Geometry:** The channel structure ensures that the top-mounted neon LED strip fits perfectly into its housing, preserving the light line's form and offering stable illumination even in outdoor conditions.



## AVAILABLE COLORS



Technical Specifications:	FLEXIBLE	STRAIGHT
Package Content	1 Roll (25m) + Fixing Stakes	1 Package (50m) + Fixing Stakes
Height	7,5 CM	7,5 CM
Length	25M (Single Piece)	2,5m (20 pcs)
Stake Length	15 CM	15 CM
In-Channel Width	9 MM	9 MM

# STRONG LAWN EDGING

## PRODUCT FEATURES

- **Rigid Body and Maximum Stability:** Developed for formal landscaping projects, its thick-walled rigid structure maintains its shape even under high soil pressure and provides flawless straight lines across long distances.
- **Modular Adapter System:** Specially designed T, 90°, and 180° connectors ensure mechanical integrity without leaving gaps at the joints, increasing application speed by 40%.
- **Maximum Resistance Technology:** The UV-stabilized high-performance polymer structure protects the product against impact and wear. Its non-deforming rigid structure offers lifetime guaranteed durability against color fading and cracking.



## AVAILABLE COLORS

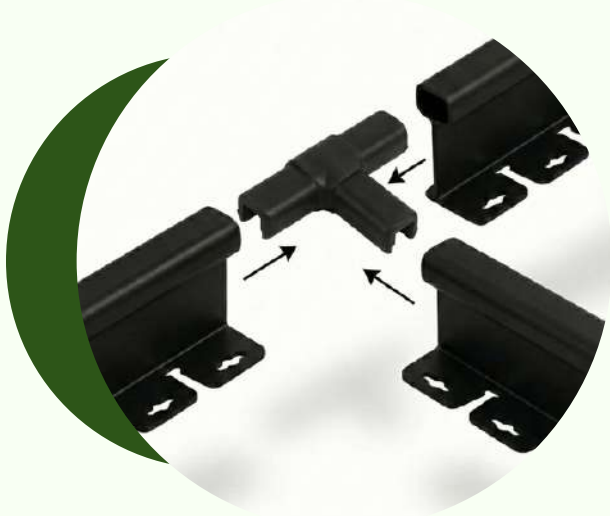


## Technical Specifications

Package Content	1 Pack (50m) + Fixing Stakes + Adapters
Height	7,5 CM
Length (Per Piece)	2,5 M / 20 Pieces
Connection Type	Modular Adapter System
Quantity Per Pallet	2400 M

# ADAPTER

MODULAR CONNECTION SOLUTIONS  
FOR THE STRONG SERIES



## T-ADAPTER

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Ensures a seamless and robust transition at points where three separate lines meet. It is ideal for side paths and partition divisions.

## 90° ADAPTER

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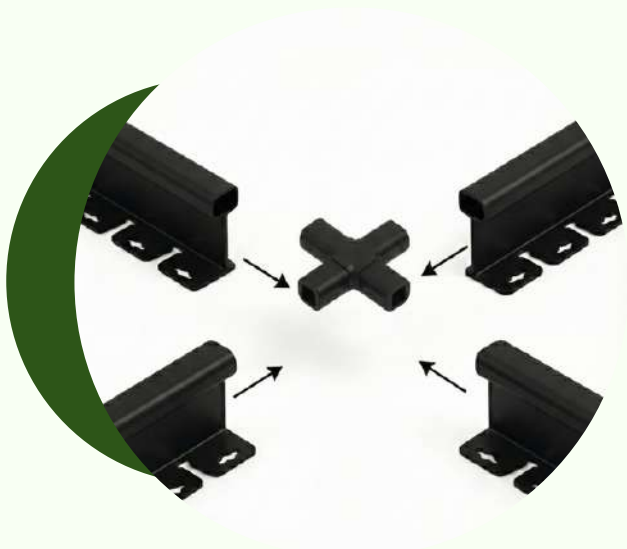
Enables the creation of perfect right-angled, aesthetic, and sharp turns in garden corners.



## CROSS CONNECTOR

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Acts as a central hub at four-way intersections, ensuring that all lines are perfectly interlocked.





## 180° ADAPTER

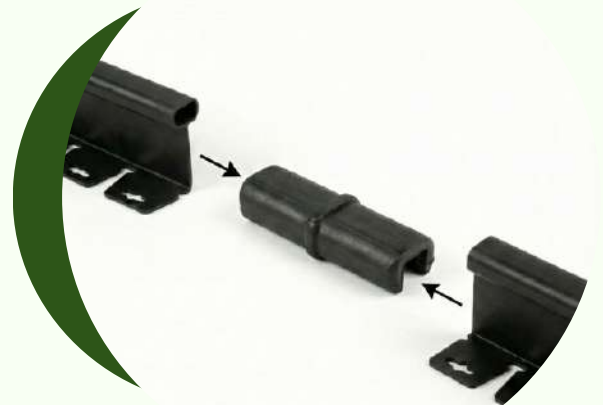
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Linearly joins two units, concealing the joints to ensure the line extends in a perfectly straight path.

## 120° ADAPTER

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Specially designed for creating wide-angle turns and various geometric patterns, such as hexagonal forms.



## END ADAPTER

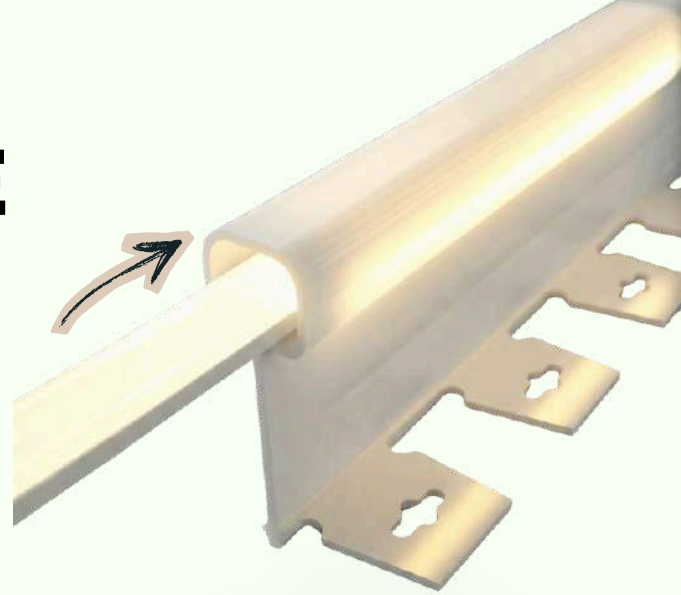
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Aesthetically finishes the terminal points of the application, preventing soil or foreign debris from entering the product interior.

# LED-COMPATIBLE TRANSPARENT LAWN EDGING

## PRODUCT FEATURES

- **Closed Channel and Homogeneous Light Distribution:** The closed-top channel design protects the LED strip from external factors while acting as a diffuser, ensuring that the light spreads as a continuous "neon-like" homogeneous line instead of visible individual dots.
- **Body Form Options:** Available in two variations to suit project geometry: high-flexibility "Flexible Form" for circular and curved lines, and high-strength "Straight (Strong) Form" for long and sharp linear lines.
- **Superior Light Transmittance:** Thanks to the UV-stabilized engineering polymer, it does not yellow over time; it maintains maximum light transmission performance for years.
- **IP Protection Support and Safety:** The closed-top channel structure physically isolates the LED components from water splashes and dust accumulation, extending the lifespan of the lighting system and minimizing short-circuit risks.



## Technical Specifications

Package Content	1 Roll (20m) + Fixing Stakes
Height	7,5 CM
Roll Length Options	10 M / 20 M / 25M
Stake Length	15 CM
In-Channel Width	18 MM Width / 15 MM Height



# P TYPE

## LAWN EDGING

### PRODUCT FEATURES

**LED Compatible:** Features a 2.1 cm wide channel designed for seamless strip LED integration and easy installation.

**Dual-Form Design:** Offers the versatility to create both sharp, straight lines and flexible, organic curves using the same product.

**Stake-Free Installation:** Its specialized body structure allows for direct burial and self-stabilization, eliminating the need for additional fixing stakes.

**Fast and Stable:** The deep-set underground profile ensures superior structural stability and a rapid mounting process.

**High Durability:** Engineered with a 2 mm wall thickness and a UV-stabilized body to provide maximum resistance against harsh outdoor elements.

**Time-Efficient Setup:** Single-piece lengths of 250 cm enable faster coverage and significant time savings in large-scale landscape projects.

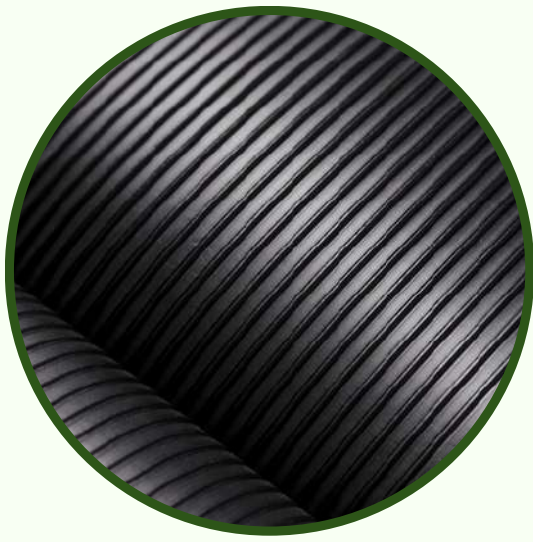


### AVAILABLE COLORS



### Technical Specifications

In-Channel Width	21 MM
Height	11.5 CM
Unit Length	250 CM
Package Content	10 Pieces / 25 M



# ENVAPLAS

## FENCE PRIVACY SCREEN

### PRODUCT FEATURES

- **High-Density Flexible Structure & Full Coverage**  
Thanks to its advanced polypropylene structure, it adapts perfectly to fence systems. It fits seamlessly onto the surface without leaving gaps, providing uninterrupted privacy and a clean visual appearance.
- **Fast & Practical Installation Advantage**  
Its modular structure allows easy application between fence panels. It aligns smoothly, prevents visual distortion at connection points, and accelerates the installation process.
- **UV-Resistant Long-Lasting Performance**  
Its UV-stabilized structure provides high resistance against sunlight exposure. Resistant to fading, cracking, and deformation, it maintains its original form and appearance for many years in outdoor environments.



### COLOR OPTIONS



### Technical Specifications

Package Contents	1 Package – 26 m + 20 Connection Clips
Height	19 CM
Length	26 MT

# LED-READY GALVANIZED EDGING

## LAWN EDGING

### PRODUCT FEATURES

- **Industrial Elegance:** A premium choice for luxury projects, offering a perfect harmony of high-quality galvanized steel and modern lighting.
- **Maximum Corrosion Resistance:** The lifetime rust-resistant galvanized structure retains its form even in the harshest outdoor and humid conditions.
- **Sharp and Clear Lines:** Leveraging the rigidity of metal, it creates the smoothest separation between concrete and grass while providing night-time lighting comfort.
- **Prestigious Lighting:** Enhances the brand value of any space by combining metallic textures with light for a modern architectural finish.



### Technical Specifications

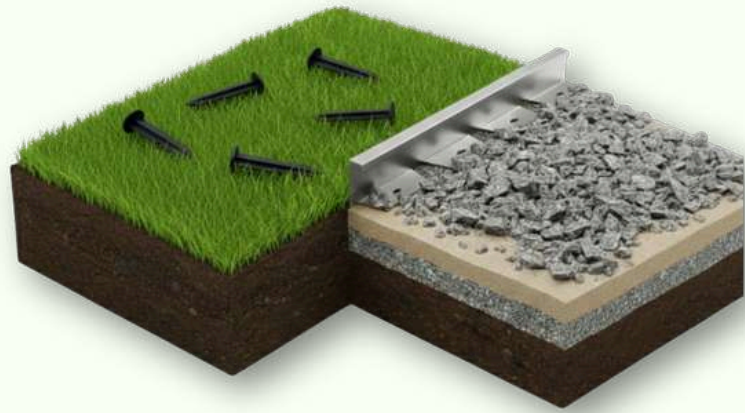
Package Content	40 Meters per Pack + Connection Adapters
Height	7,5 CM
Unit Length	2 M

# STRAIGHT GALVANIZED SERIES

## LAWN EDGING

### PRODUCT FEATURES

- **High-Quality Galvanized Steel:** Provides superior resistance to rust and corrosion, maintaining its form and durability for decades, even in the harshest outdoor environments.
- **Sharp and Clear Linear Lines:** The natural rigidity of the metal ensures perfectly straight, deviation-free transitions between asphalt/grass or concrete/soil.
- **Industrial-Grade Strength:** Offers maximum structural resilience against garden maintenance equipment and environmental impacts, thanks to the high resistance of steel.



### Technical Specifications

Package Content	40 Meters per Pack + Connection Adapters
Height	7,5 CM
Unit Length	2 M



# FLEXIBLE GALVANIZED LAWN EDGING



## PRODUCT FEATURES

- **Curved Design with Metal Strength:** Combines the durability of metal with high flexibility through its special alloy, creating professional circular and undulating lines in landscapes.
- **Minimalist and Aesthetic Appearance:** Its slim profile creates an elegant, subtle boundary that defines the separation between soil and grass without disrupting the landscape's natural beauty.
- **Easy Connection and Continuity:** The interlocking end structure and pre-drilled mounting holes ensure a seamless visual flow and structural integrity at every joint.
- **Long-Lasting and Sustainable:** Unaffected by UV rays or extreme temperature fluctuations, it stands as the most reliable, eco-friendly solution for prestigious projects.



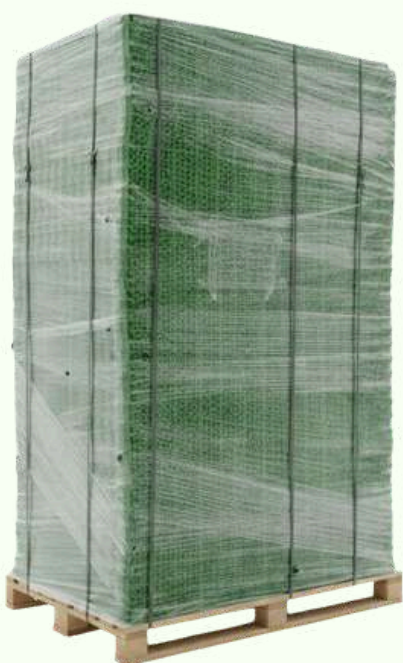
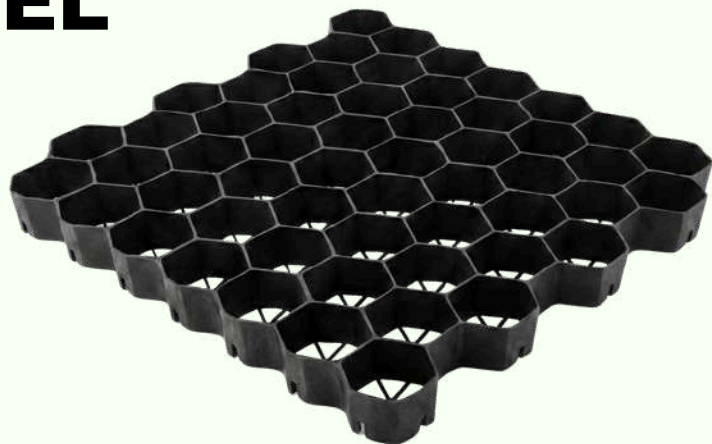
## Technical Specifications

Package Content	20 Pieces per Pack (40 Meters Total) + Connection Adapters
Height	7,5 CM
Unit Length	2 M

# LAWN AND GRAVEL RETAINING GRID

## PRODUCT FEATURES

- Ground Stabilization: 100% eliminates wheel ruts, sinking, and deformation in grass areas.
- High Load-Bearing Capacity: Features a honeycomb structure that distributes weight evenly, making it perfectly suitable for vehicle traffic.
- Healthy Grass: Its cellular structure prevents root compaction and ensures optimal aeration for the grass.
- Drainage Support: Allows natural water penetration into the soil, preventing water puddles and surface pooling.



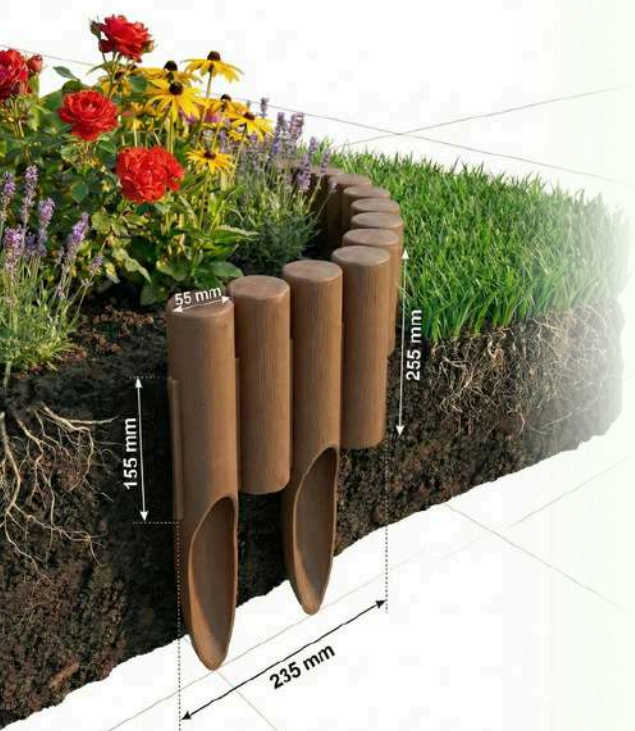
## AVAILABLE COLORS



### Technical Specifications

Height	4 CM
Dimensions	50 *50 CM / 1 Piece
Quantity per Pallet	280 Pieces / 70 Sqm

# WOOD-LOOK EDGING BORDER

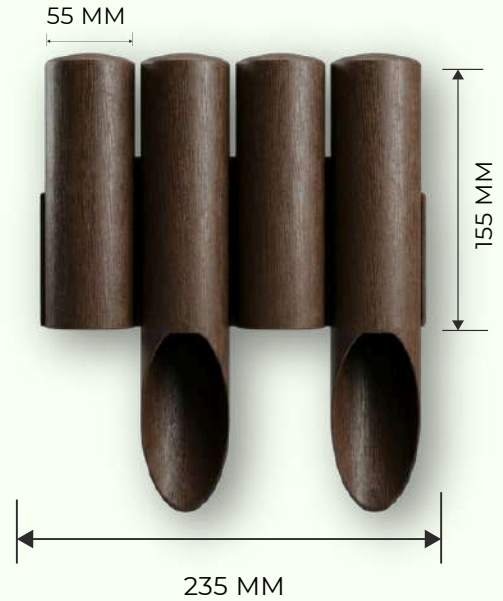


## PRODUCT FEATURES

- **UV Protection Technology:** Thanks to its special formula with UV stabilizers, it maintains its color even under direct sunlight, staying aesthetic for years without cracking or loss of form.
- **Corrosion and Biological Resistance:** Advanced plastic technology ensures the product is unaffected by moisture both above and below ground; it provides lifetime protection against biological corrosion such as rotting, insect damage, or fungal growth.
- **Rigid and Stable Design:** The spiked foot structure, driven into the soil, ensures perfect integration with the ground, maintaining its dimensional stability and upright stance even during seasonal temperature changes.
- **Integrated Interlock Connection System:** Its modular, interlocking structure eliminates the need for extra connectors, allowing for the creation of seamless lines and optimizing application time.



## AVAILABLE COLORS



## Technical Specifications:

Module Width:	235 MM
Total Height:	255 MM
Package Content:	8 Pieces / 1.90 M
Connection Type:	Integrated Interlock System
Raw Material:	Impact-Resistant, UV-Stabilized Polymer

# BRICK-LOOK DECORATIVE BORDER

## PRODUCT FEATURES

**Realistic Texture Aesthetics:** Blends the classic look and texture of real bricks with the lightweight durability of polymer, adding a rustic charm to your garden landscape.

**Maintenance-Free Durability:** Unlike traditional bricks, it won't crumble, crack, or grow moss over time; it eliminates the need for painting and ongoing maintenance costs.

**Integrated Ground Stakes:** The robust stake system built into the product ensures superior ground stability and prevents the edging from shifting or losing its alignment over time.

**Versatile Cornering and Connection:** Its modular joints allow for perfect 90-degree corners and smooth transitions in slightly curved areas, providing a professional and aesthetic finish.



## AVAILABLE COLORS



## Technical Specifications

Height	20 CM
Length	43 CM
Stake Length	13 CM

# TULIP PATTERNED SERIES LAWN EDGING

## PRODUCT FEATURES

- **Aesthetic and Thematic Design:** Traditional tulip motifs add an elegant touch to your garden, providing a stylish frame for flower beds and walkways.
- **UV and Color Protection:** Its high-quality polymer structure offers full resistance against sun rays, preserving its color and texture for years, just like the first day.
- **Easy Interlocking System:** Thanks to its interlocking modular structure, it creates stable and uniform lines within minutes without requiring professional assistance.



## AVAILABLE COLORS



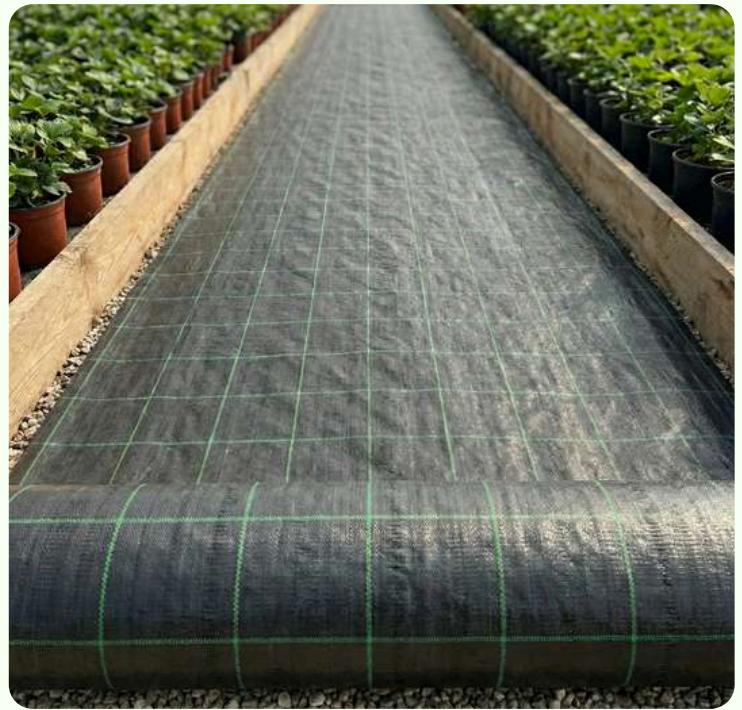
## Technical Specifications

Package Content	11 Pieces / 1 M
Height	25, 5 CM
Unit Length	9 CM

# JUTE GROUND COVER

## PRODUCT FEATURES

- **Weed Control:** Completely inhibits the growth of unwanted weeds emerging from beneath the soil.
- **Soil Health:** Supports plant development by retaining soil moisture and preventing erosion.
- **Breathable Structure:** Preserves the soil's biological integrity through its high air and water permeability.
- **Stable and Clean Surfaces:** Used beneath gravel or bark mulch applications to ensure a clean and organized surface.



## AVAILABLE COLORS



## Technical Specifications

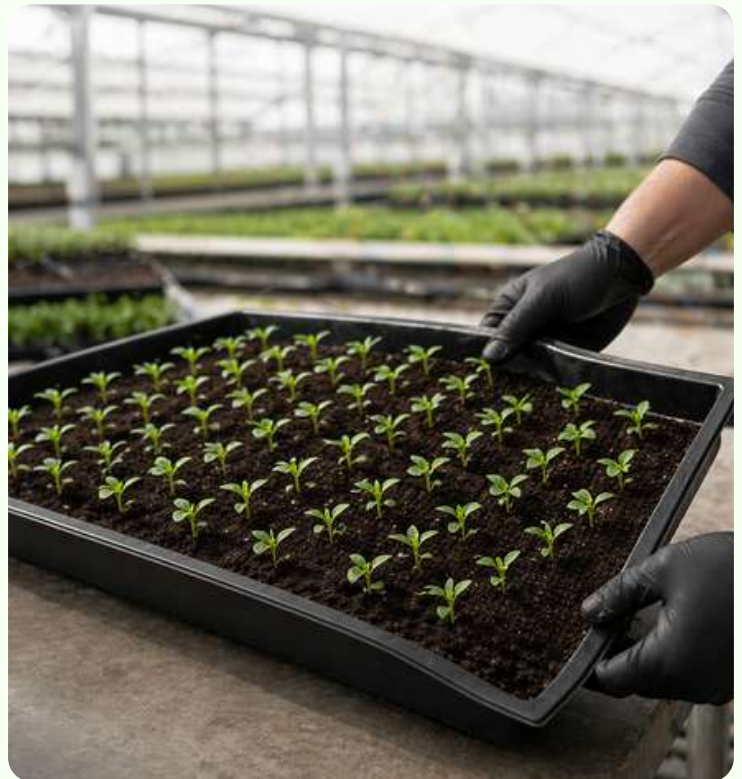
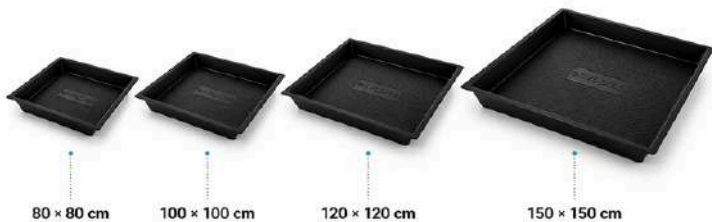
Height	100 M
Product Type:	UV-Stabilized PP Ground Cover
Application Accessory:	Plastic Fixing Stake
Roll Width:	1m - 1,5m - 2m-3m-4m-5m
Weight Options:	90 / 95 / 100 GR/Sqm

# SEEDLING GROWING TRAY

## PRODUCT FEATURES

- **Wide Range of Applications**  
Suitable for professional use in seedling cultivation, germination, and plant growing processes.
- **Flexible & Durable Structure**  
Its robust plastic construction ensures long-lasting performance, offers high impact resistance, and minimizes the risk of breakage.
- **Efficient Growing Area**  
Thanks to its spacious internal volume, it provides an organized growing environment for soil, water retention, and healthy root development.
- **Supports Root Development**  
Helps maintain moisture balance while promoting uniform and well-structured root growth for healthier plant development.

## CHOOSE THE RIGHT SIZE



## Technical Specifications

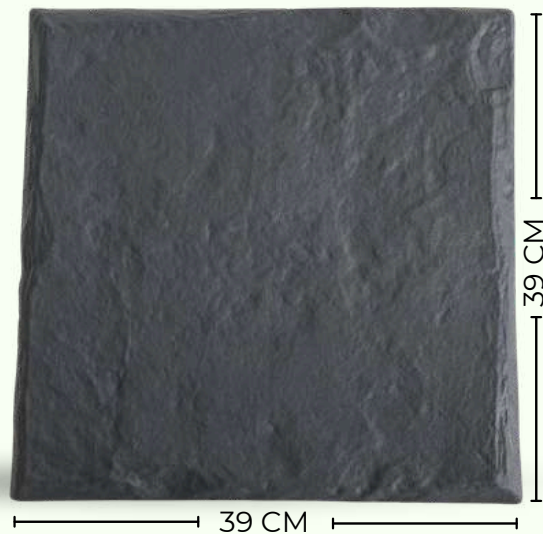
Size Options

80×80 cm · 100×100 cm  
120×120 cm · 150×150 cm

## AVAILABLE COLORS



# STONE-TEXTURE STEPPING STONE



## PRODUCT FEATURES

- Natural & Premium Appearance**  
Its stone-textured surface reflects the authentic look of natural stone, creating an elegant and professional appearance in landscape applications.
- Durable & Long-Lasting Structure**  
Manufactured from materials resistant to outdoor conditions, impacts, and abrasion, ensuring long-term durability while maintaining its original form.
- Practical & Fast Installation**  
Its lightweight structure allows easy transportation and quick installation on various surfaces, helping create clean and organized walkways.
- Functional Landscape Solution**  
Provides controlled walking access over grass and ground surfaces, enhances spatial organization, and improves overall usability and comfort.



## Technical Specifications

Size	39 × 39 CM
Stakes	4 Pieces

## AVAILABLE COLORS



# GRAFTING CLIP



## PRODUCT FEATURES

- Supports Upright & Controlled Growth  
Helps newly emerging shoots grow in an upright and controlled manner for healthier plant development.
- Flexible & Durable Structure  
Provides secure support without damaging the plant, thanks to its flexible and durable design.
- UV-Resistant Long-Lasting Performance  
Manufactured with UV-stabilized raw materials for reliable and long-term outdoor use.
- Fast & Practical Application  
Its user-friendly structure allows quick and easy installation in professional growing environments.



RIGHT SIDE VIEW

FRONT VIEW

LEFT SIDE VIEW

## Technical Specifications

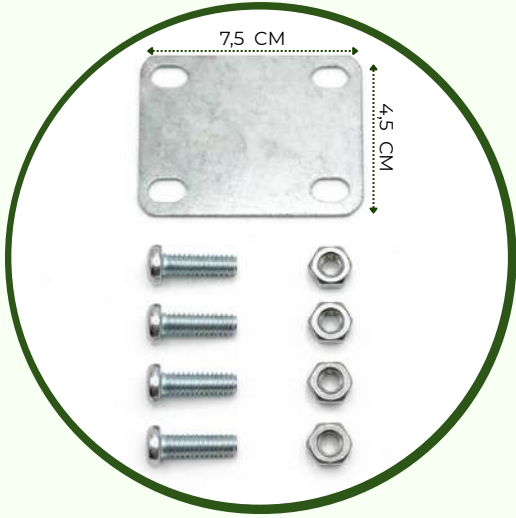
Length

5 CM / 6 CM / 6,5 CM

## AVAILABLE COLORS



# CONNECTION ACCESSORIES & SPARE PARTS

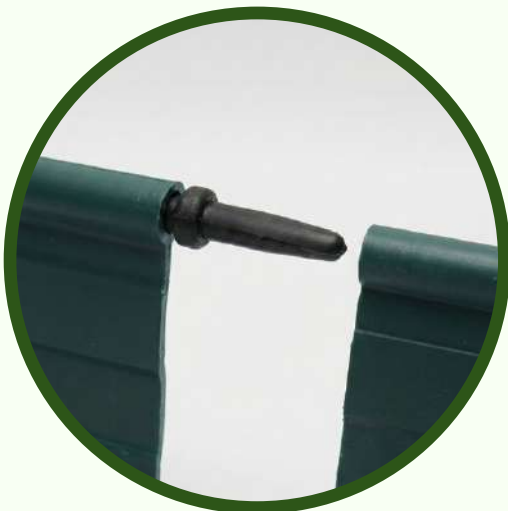
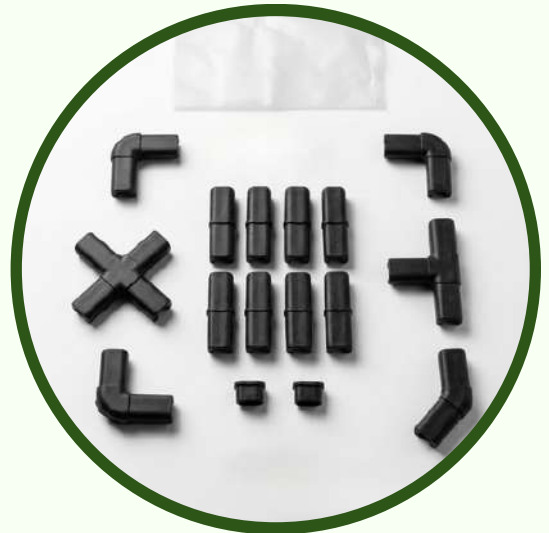


## GALVANIZED CONNECTION ACCESSORIES

- Designed to securely connect different product lines while maintaining structural integrity.
- Its galvanized coating provides excellent resistance against outdoor environmental conditions.

## STRONG SERIES ADAPTERS

- Specially developed for the non-flexible and rigid structure of the “Strong” series products.
- Designed to adapt to all types of geometric layouts with 90°, 120°, 180°, T, Cross, and End Cap connection options according to project requirements.



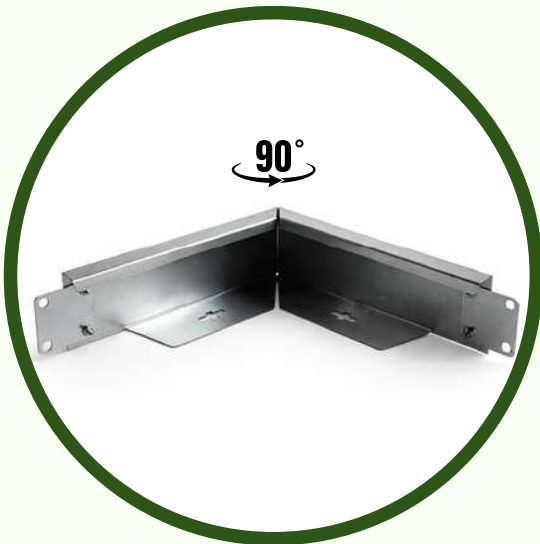
## CONNECTOR

- A practical connection pin used for joining flexible-structure products together.
- Provides fast installation while maintaining visual continuity along the entire line.

## FIXING STAKE

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- Used to securely anchor products into the ground; approximately 15 cm in length.
- Provides strong grip resistance depending on soil conditions, helping prevent movement and displacement.



## STRAIGHT GALVANIZED 90° CONNECTOR

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- A reinforced galvanized accessory designed to maintain the product's precise 90-degree form at corner transitions.

## LED-COMPATIBLE GALVANIZED 90°CONNECTOR

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- Provides both corner connection support and integrated LED channel compatibility for lighting installation.



## LED

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- Can be supplied independently for use in your projects alongside compatible product systems.
- Offers solutions for different lighting angles and aesthetic requirements with 360° LED and Neon LED options.



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🇹🇷 Production in Türkiye

