

# envaplas.

## PROFESSIONAL LANDSCAPE SOLUTIONS

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WE CREATE THE BOUNDARIES OF THE LANDSCAPE.



- Practical Application
- High Strength
- Long-lasting structure.

## **Aesthetic Touches Shaping the Future**

Envaplas redefines the intersection of aesthetics and durability in landscape architecture. By merging Turkey's domestic manufacturing power with cutting-edge technology, we deliver professional solutions that transform outdoor environments. From our state-of-the-art production facility, we utilize world-class, high-performance raw materials engineered to withstand the most demanding climates.

## **Our Vision: Innovation Meets Engineering**

We don't just follow industry standards; we set them. At our dedicated R&D Center, we analyze global trends to design the future of landscaping. Our modular LAWN EDGING systems represent more than just a boundary—they provide a canvas for creative freedom, empowering both professional installers and homeowners to achieve flawless designs.

By placing technology at the core of our process, we harmonize form, light, and natural textures. Our commitment to sustainable ground management ensures that every project we touch gains long-term value through ease of application and structural longevity.

## **Uncompromising Quality: The Science of Durability**

We understand that outdoor spaces are a long-term investment. That is why our products feature specialized UV-stabilized formulas specifically engineered to prevent fading and structural degradation under intense sunlight.

Our flexible engineering allows for seamless application in even the most complex projects, from residential hobby gardens to massive public infrastructure and urban walkways. We are more than a manufacturer; we are your Technical Solution Partner.

## **Global Vision, Local Power**

Envaplas is taking its success in Turkey to the global stage. By maintaining a strong presence at major international trade fairs in strategic hubs like Germany and France, we showcase the excellence of Turkish engineering to the world. Driven by our core values of quality and aesthetics, we are proud to leave the Envaplas signature on gardens and cities across the globe.





# OUR CERTIFICATIONS





# 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

## ABOUT US

- 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.



## AVAILABLE COLORS



### 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





# STRAIGHT LAWN EDGING



## ABOUT US

- **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



## ABOUT US

- **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

## ABOUT US

- **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



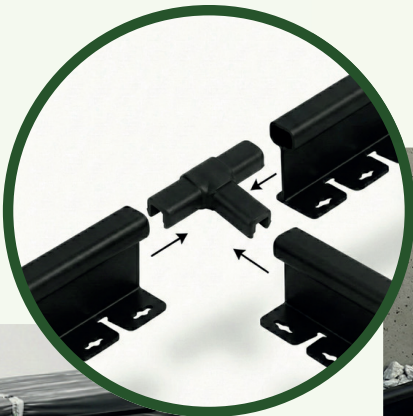
Technical Specifications:	FLEXIBLE	STRAIGHT
Package Content	1 Roll (25m) + Fixing Stakes	1 Package (50m) + Fixing Stakes
Height	7,5 CM	7,5 CM
Length	25M (Single Piece)	2.5m (20 pcs)
Stake Length	15 CM	15 CM
In-Channel Width	9 MM	9 MM



# STRONG LAWN EDGING

## ABOUT US

- **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.



### 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

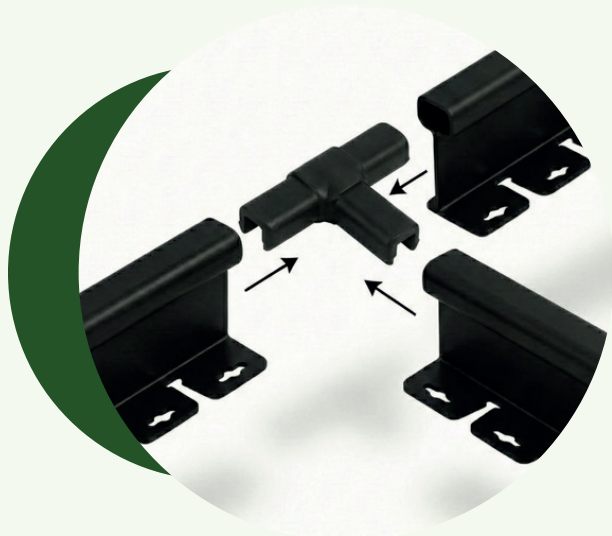
## AVAILABLE COLORS





# ADAPTER

MODULAR CONNECTION SOLUTIONS  
FOR THE STRONG SERIES

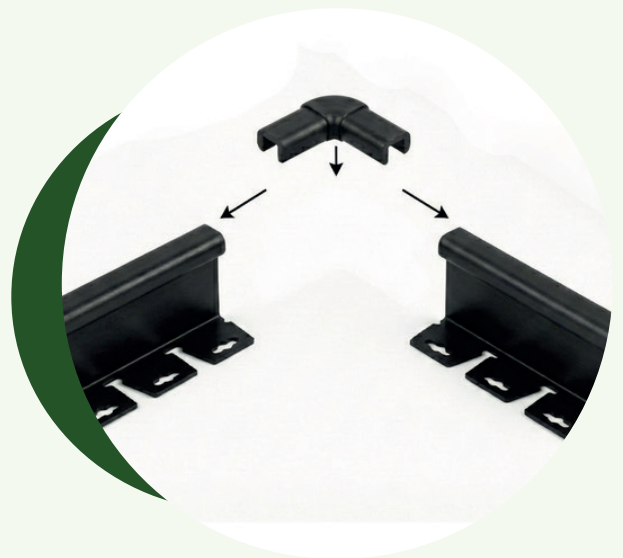


## 90° ADAPTER

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

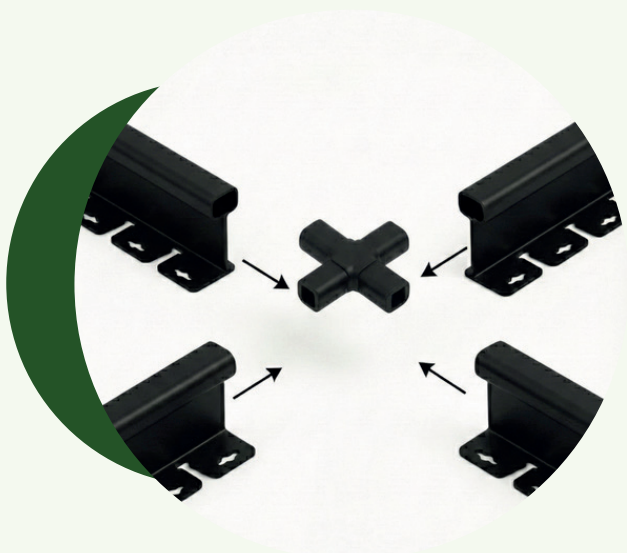
## T-ADAPTER

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



## CROSS CONNECTOR

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



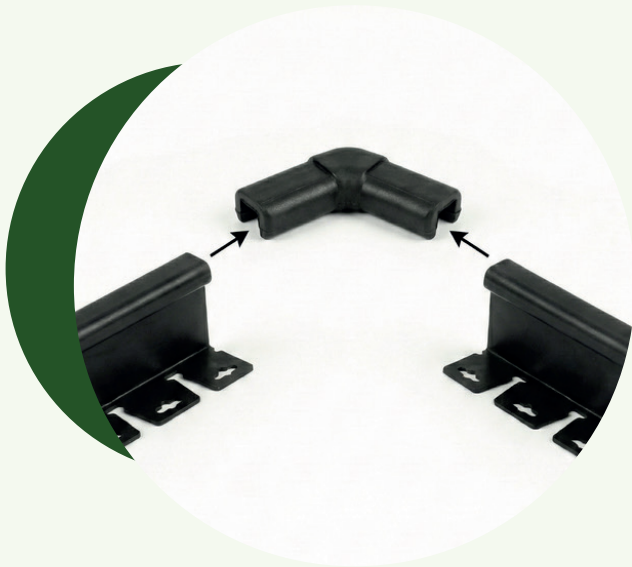




## 120° ADAPTER

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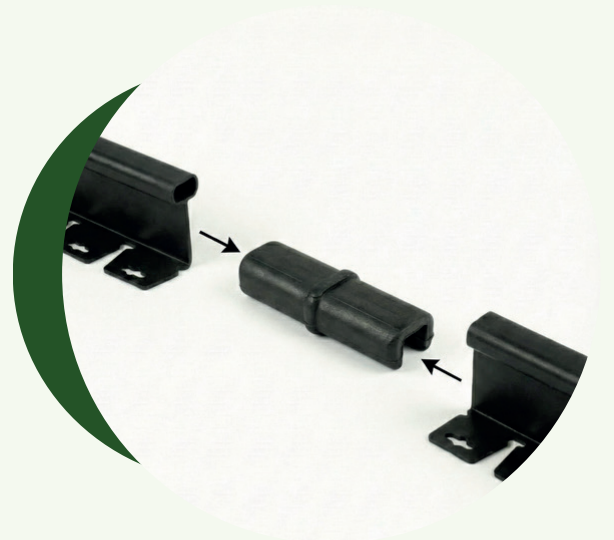
Specially designed for creating wide-angle turns and various geometric patterns, such as hexagonal forms.



## 180° ADAPTER

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



## END ADAPTER

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

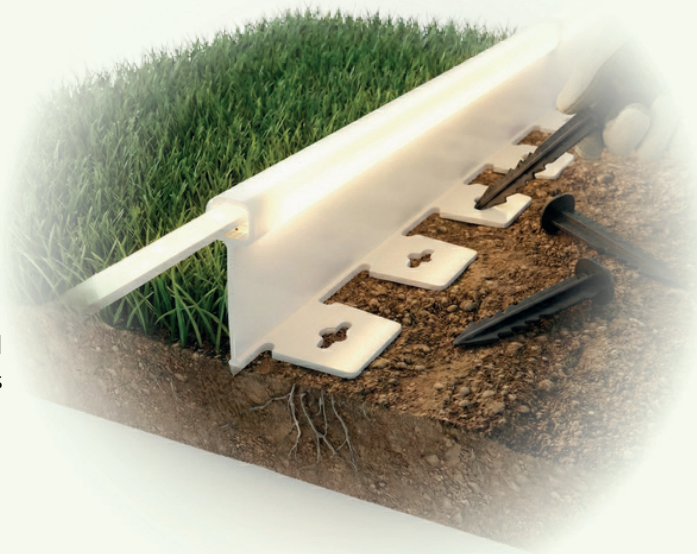
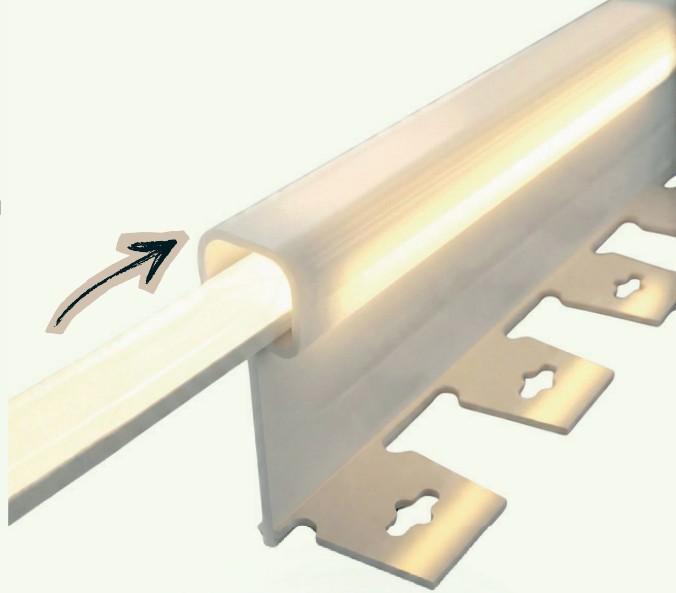




# LED-COMPATIBLE TRANSPARENT LAWN EDGING

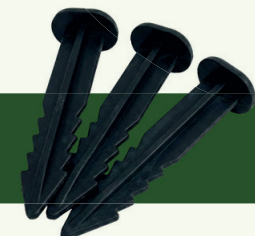
## ABOUT US

- **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

### ABOUT US

- 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

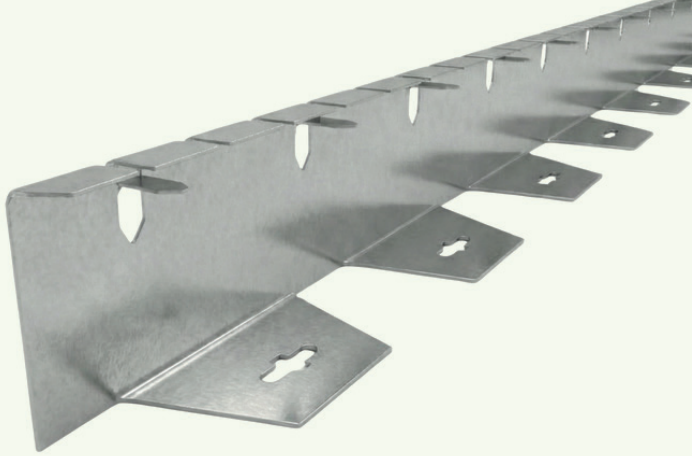
In-Channel Width	21 MM
Height	11.5 CM
Unit Length	250 CM
Package Content	10 Pieces / 25 M



# LED-READY GALVANIZED EDGING

## ABOUT US

- **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.



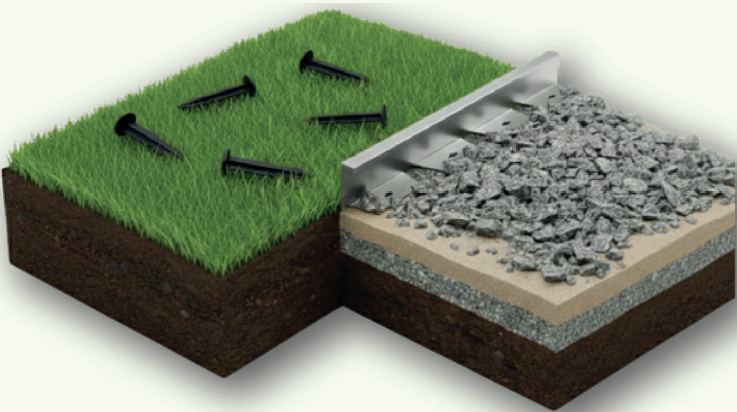
Technical Specifications	
Package Content	40 Meters per Pack + Connection Adapters
Height	7,5 CM
Unit Length	2 M



# STRAIGHT GALVANIZED SERIES

## ABOUT US

- **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.



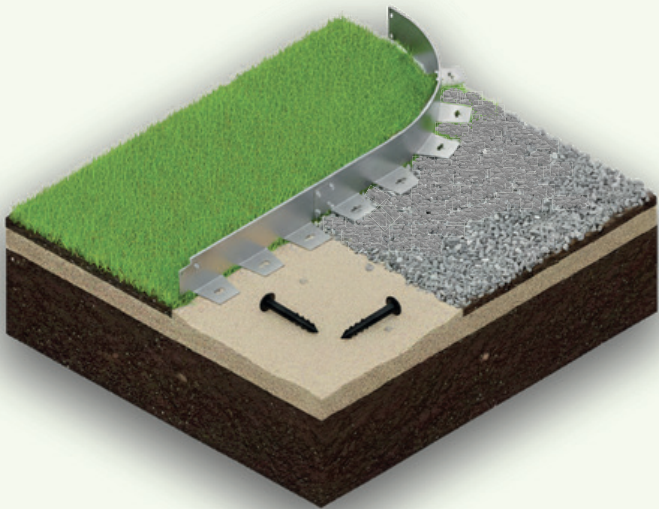
Technical Specifications	
Package Content	40 Meters per Pack + Connection Adapters
Height	7,5 CM
Unit Length	2 M



# FLEXIBLE GALVANIZED

## ABOUT US

- 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.



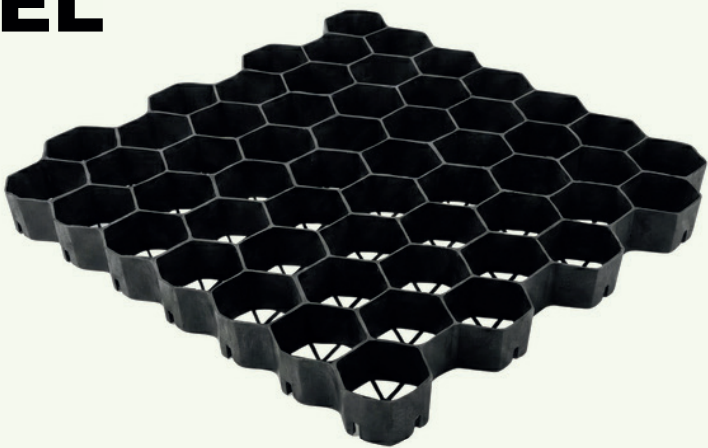
Technical Specifications	
Package Content	20 Pieces per Pack (40 Meters Total) + Connection Adapters
Height	7,5 CM
Unit Length	2 M



# LAWN AND GRAVEL RETAINING GRID

## ABOUT US

- 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.

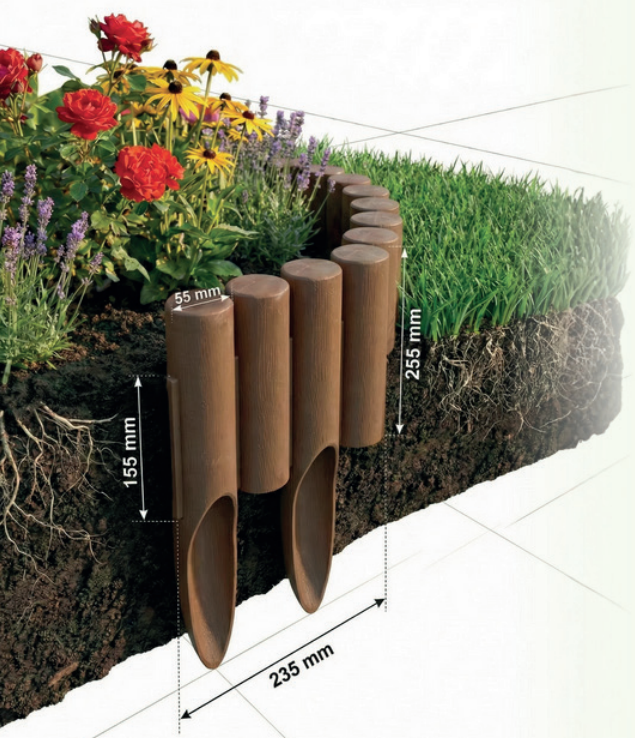


## AVAILABLE COLORS

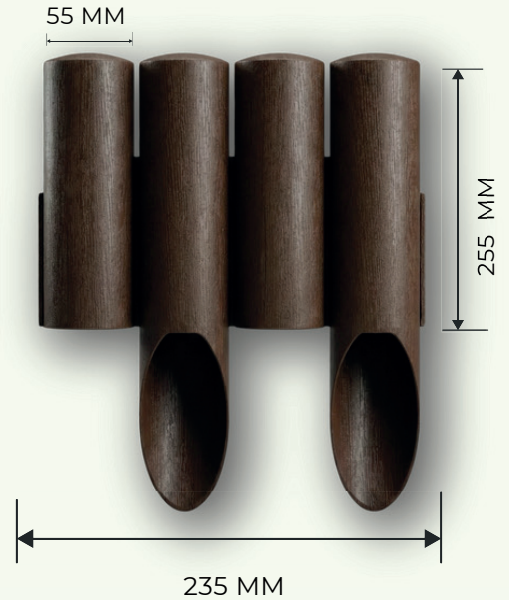


Technical Specifications	
Height	4 CM
Dimensions	50 *50 CM / 1 Piece
Quantity per Pallet	280 Pieces / 70 Sqm





# WOOD LOOK EDGING



## ABOUT US

- **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

## ABOUT US

- **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

## ABOUT US

- **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.



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



## AVAILABLE COLORS



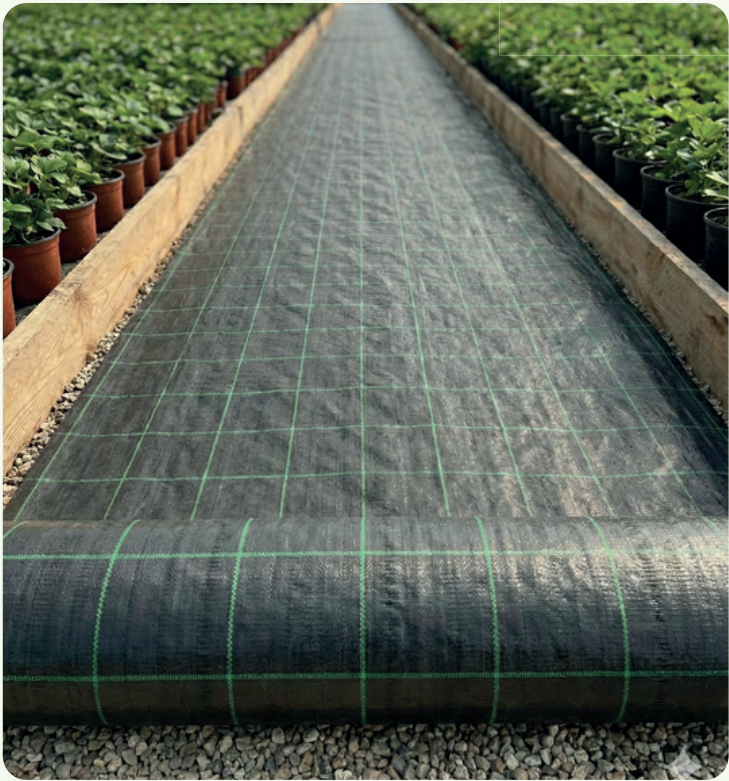


# JUTE GROUND COVER



## ABOUT US

- 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.



## 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

## AVAILABLE COLORS





# LED



## ABOUT US

- IP67 Superior Protection Rating: Fully protected against harsh outdoor elements, water, and dust, ensuring safe and uninterrupted illumination in all weather conditions.
- High Energy Efficiency: Delivers maximum lumen output with low power consumption, offering an eco-friendly and cost-effective lighting solution.
- Long-Lasting Chip Technology: Equipped with high-quality LED chips that prevent overheating and performance loss, providing over 50,000 hours of maintenance-free operation for years to come.



## AVAILABLE COLORS



Warm White  
(3000K)



Cool White  
(6500K)

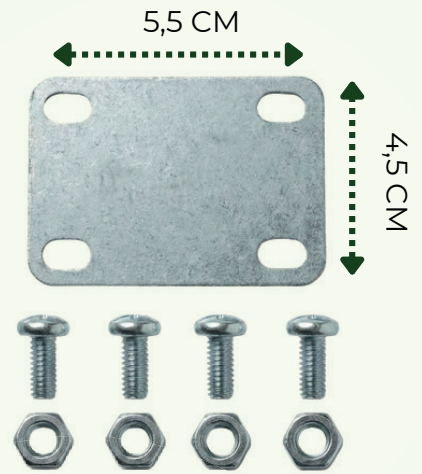
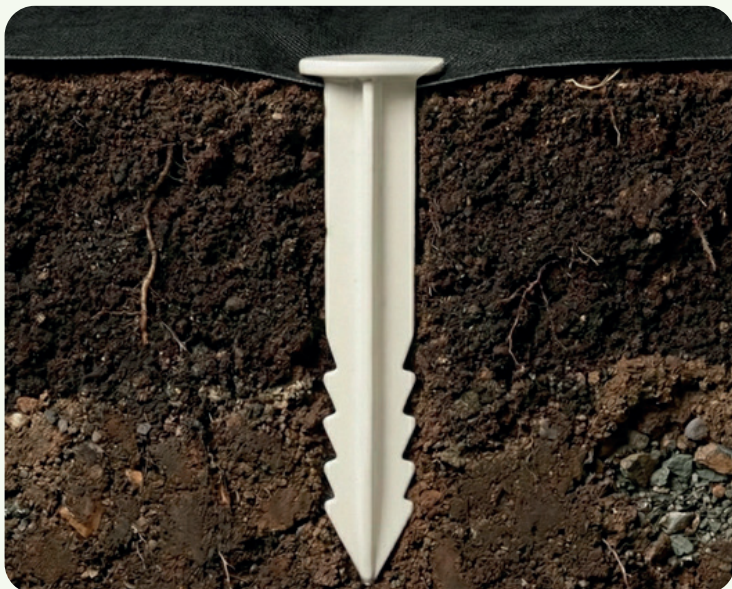
Technical Specifications	
Power Consumption	4 W / 1 M
Protection Class	IP67 / IP68 (Waterproof)
Total Length	50 M (Roll)
Operating Voltage	220 - 240V



# SPARE PARTS CONNECTORS

## AREAS OF USE

- Lawn Edging Stabilization: Ensuring both flexible and rigid landscape edgers are securely anchored to the ground.
- Connection and Joint Points: Providing a robust and seamless connection for joining metal or plastic edgers together.
- Ground Applications: Preserving the structural integrity and alignment of garden paths, flower beds, and walkways.
- Sloped Terrains: Offering additional support to prevent shifting and sliding risks on inclined or uneven surfaces.
- Landscape Arrangements: Professional anchoring solutions designed to create aesthetic, sharp, and perfectly uniform design lines.



## ABOUT US

Envaplas spare parts and connection components are engineered to maximize the longevity of your landscape projects while ensuring a flawless installation process. Our high-strength polymer anchoring stakes and corrosion-resistant galvanized steel connection plates deliver peak performance across all ground conditions. Blending robustness with aesthetics, these essential accessories are designed to be the perfect complement to our professional edging systems.







# envaplas.

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Production in Türkiye

