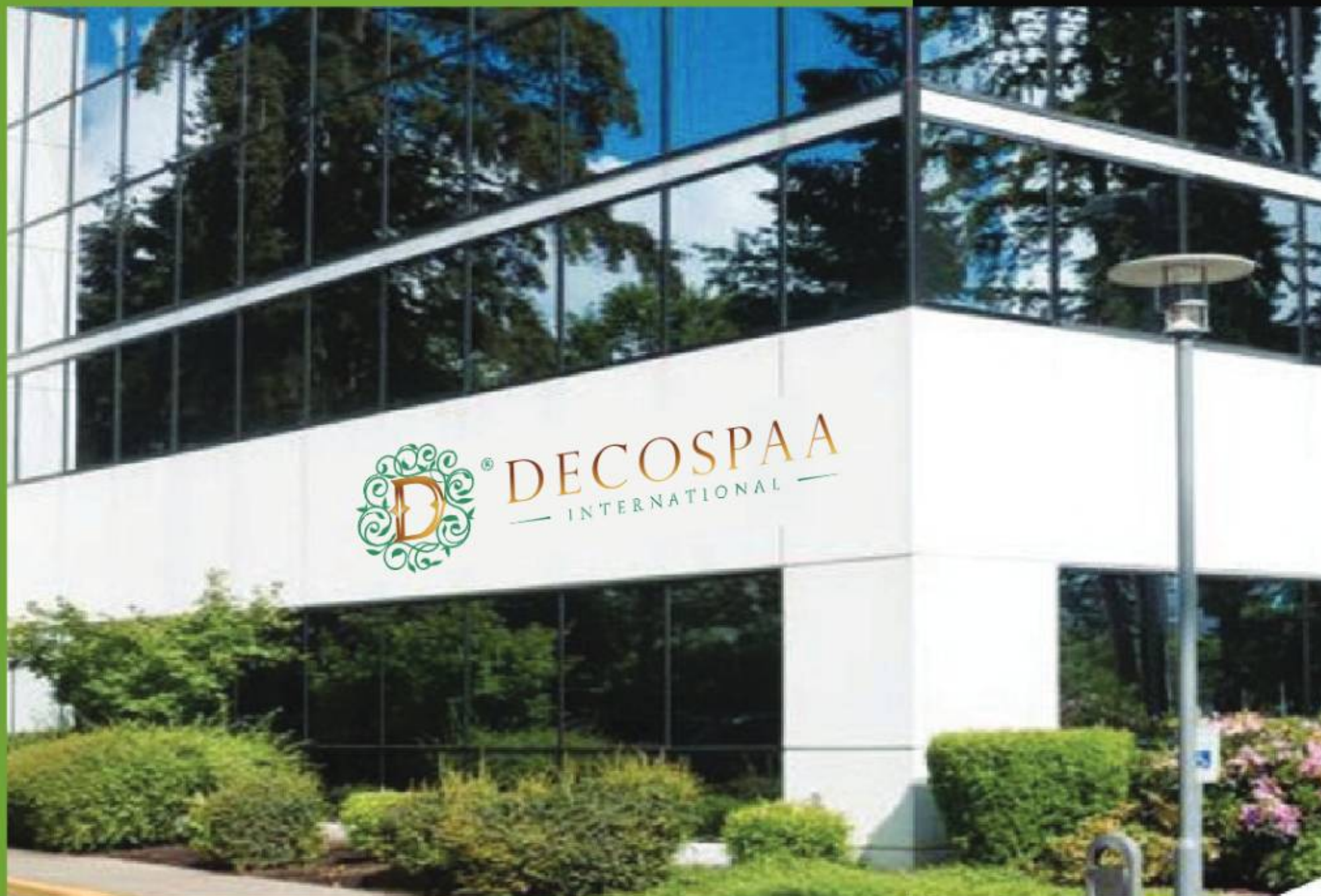


# DECOFIELD







# DECOFIELD

DecoField is a leading exporter of high-quality artificial grass, delivering innovative and sustainable solutions to clients around the globe. Our commitment to excellence and customer satisfaction drives us to continuously improve and expand our product range, ensuring that we meet the diverse needs of landscapes, sports facilities, and special needs. With a focus on durability, aesthetics, and environmental sustainability, DecoField is dedicated to providing the best in synthetic turf, making green spaces more accessible and enjoyable for everyone.



**Mr . PARIN MUTHA**  
Managing Director



**Mrs . BELA MUTHA**  
Project Director



**Mr . NISHIL MUTHA**  
Head - Exports



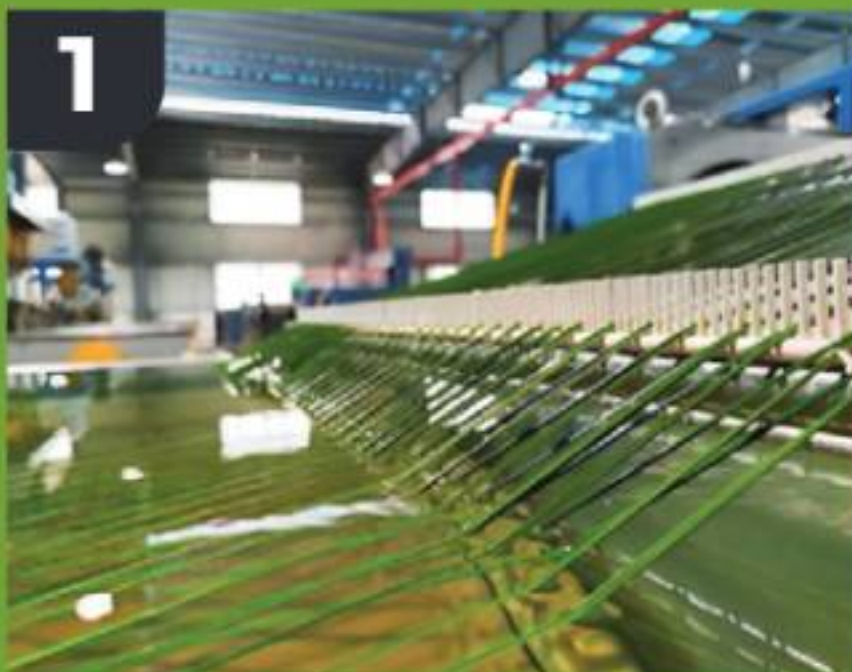
# QUALITY ASSURANCE

At DecoField, quality is at the heart of everything we do. As a leading supplier of artificial grass, we adhere to the highest standards in design, production, and testing. Our commitment to excellence ensures that every product we offer is durable as well as environmentally friendly. With rigorous quality control processes and the use of top-grade materials, we guarantee superior performance and longevity for all applications, making our artificial grass the preferred choice for residential, commercial, and recreational spaces.





# MANUFACTURING PROCESS OF ARTIFICIAL GRASS



## Extruding:

Synthetic yarns are extruded through heated dies to create strands mimicking natural grass fibers, varying in thickness and shape.



## Twisting:

The yarns are twisted to enhance durability and resilience, helping them withstand wear and tear.



## Tufting:

Synthetic yarns are inserted into a backing material, creating a uniform pile height and density.



## Back Coating:

A coating (latex or polyurethane) is applied to secure the tufts and provide stability, holding the fibers upright.



## Packaging:

Secured ,export worthy packaging in roll form





# OUR VISION



At DecoField, we are committed to Greening the World with Innovation and Excellence. Our artificial grass solutions are designed to be Greener, Tougher, and Better, enhancing the beauty and sustainability of any environment. By leveraging cutting-edge technology and sustainable materials, we aim to reduce environmental impact while providing high-quality, durable, and aesthetically pleasing artificial grass. Our products cater to various applications, from residential lawns and commercial landscapes to sports fields and playgrounds, ensuring versatility and reliability.

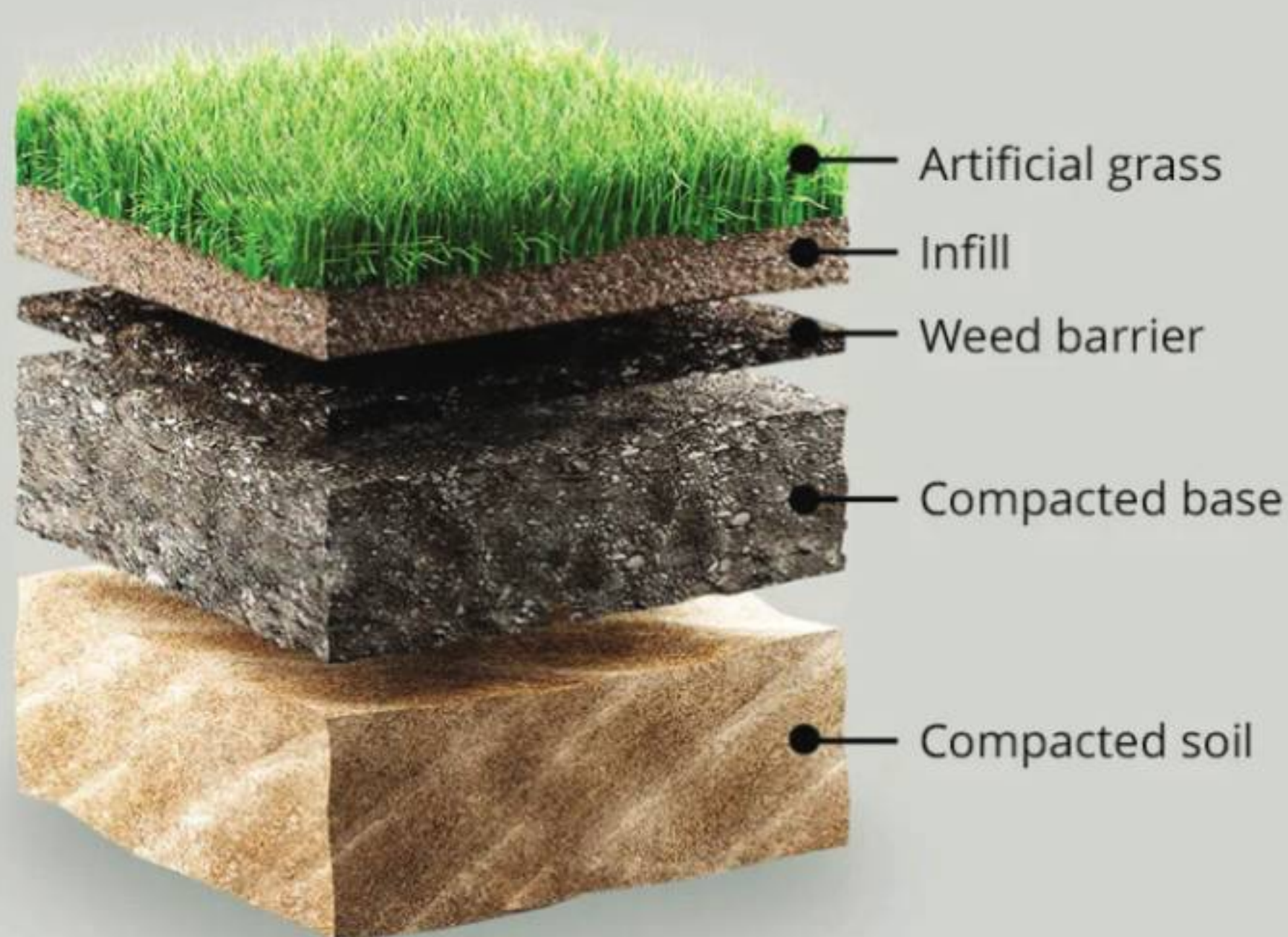
Our dedication to innovation drives us to continuously improve and expand our product range. We collaborate with industry experts to stay ahead of trends and incorporate the latest advancements into our offerings. Each product undergoes meticulous testing to ensure it meets the highest standards of performance, durability, and safety.

At DecoField, customer satisfaction is paramount. We provide comprehensive support, from product selection to installation guidance, ensuring a seamless experience for our clients. Our team of knowledgeable professionals is always ready to assist with any inquiries or concerns, helping you make informed decisions that best suit your needs.

By choosing DecoField, you are investing in a greener future. Our eco-friendly artificial grass not only enhances the aesthetic appeal of your space but also contributes to water conservation and reduces the need for harmful pesticides and fertilizers. Join us in our mission to create sustainable, beautiful environments with our premium artificial grass solutions.



# LAYERS OF ARTIFICIAL GRASS



## Layers of Artificial Grass

1

**Artificial Grass:** The top layer, providing a lush, green, and maintenance-free surface.

2

**Infill:** Materials like silica sand or crumb rubber placed between grass blades for stability and cushioning.

3

**Weed Barrier:** Geotextile fabric that prevents weeds from growing through the grass.

4

**Compacted Base:** Crushed stone or gravel layer ensuring stability and proper drainage.

5

**Compacted Soil:** The foundational layer providing support and a level surface for the installation.



# PRODUCT SPECIFICATIONS

Model No.	Model Name	Pile Height	Dtex	Density	Yarn Shape	Roll Size
LG-25	EverGreen25	25mm	7500D	11900	C	2m x 25m
LG-30	LushMeadow30	30mm	7500D	11900	C	2m x 25m
LG-35	GreenHaven 35	35 mm	7500D	11900	C	2m x 25m
LG-40	NatureLawn40	40 mm	7500D	11900	C	2m x 25m
LG-45	VerdantField45	45 mm	7500D	11900	C	2m x 25m
LG-50	ForestGlade50	50 mm	7500D	11900	C	2m x 25m
FG-501	ProPlay501	30 mm	8800D	10500	S	4m x 25m
FG-30N	SpeedField30	10 mm	9000D	16800	S	4m x 25m
HG-10	QuickStick10	10 mm	3500D/4500D	63000	Curve	4m x 25m
RG-10	RuggedTurf10	15 mm	3500D/4500D	63000	Curve	4m x 25m
GG- 15	PuttPerfect15	10 mm	3500D/4500D	63000	Curve	4m x 25m
PG-10	PadelPro10	10 mm	3500D/4500D	63000	Curve	4m x 25m
TG- 10	TennisAce10	15 mm	3500D/4500D	63000	Curve	4m x 25m
CG-15	CricketPitch15	15 mm	3500D/4500D	63000	Curve	4m x 25m
MG-15	FlexiSport15	30 mm	3500D/4500D	63000	Curve	4m x 25m
RT-30	TrackRun30	15 mm	8800D	15700	C	4m x 25m
GY- 15	GymTurf15	15 mm	3500D/4500D	63000	Curve	4m x 25m
SG-15T	TriShade15	15 mm	3500D/4500D	63000	Curve	4m x 25m
5G-1 5C	UniColor15	30 mm	3500D/4500D	63000	Curve	4m x 25m
CT-IL	TileGreen30	25 mm	9500D	17800		0.5m x 0.5m
PG-25	Pet Paradise25	10 mm	9500D	15800		2m x 25m
RG- REC	EcoGrass	25 mm	14700D	8500		2m x 25m
EG-10	EventTurf10	25 mm	1800D	6300		2m x 25m





# LANDSCAPING



# LANDSCAPE



**Model No.:** LG-25

**Model Name:** EverGreen25

**Pile Height:** 25mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



**Model No.:** LG-30

**Model Name:** LushMeadow30

**Pile Height:** 30mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



**Model No.:** LG-35

**Model Name:** GreenHaven 35

**Pile Height:** 35mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**



Our DecoGreen Landscape grass offers a lush, natural appearance with durable fibers, providing a perfect, maintenance-free solution for residential and commercial landscapes.



**Model No.:** LG-40

**Model Name:** NatureLawn40

**Pile Height:** 40mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



**Model No.:** LG-45

**Model Name:** VerdantField45

**Pile Height:** 45mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



**Model No.:** LG-50

**Model Name:** ForestGlade50

**Pile Height:** 50mm

**Dtex:** 7500D

**Density:** 11900

**Backing:** PP+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**





# SPORTS



# FOOTBALL

DecoTurf for Football delivers optimal performance with its 50mm and 30mm pile height and superior infill system, ensuring exceptional playability and player safety.



**ProPlay50I (FG-50I):** With infill

**Pile Height:** 50mm

**Colour:** Dark/Light Green

**Dtex:** 8800D

**Density:** 10500

**No. of Stitches:** 17

**Backing:** PP+NET+SBR



**SpeedField30 (FG-30N):** Without infill

**Pile Height:** 30mm

**Colour:** Dark/Light Green

**Dtex:** 9000D

**Density:** 16800

**No. of Stitches:** 16

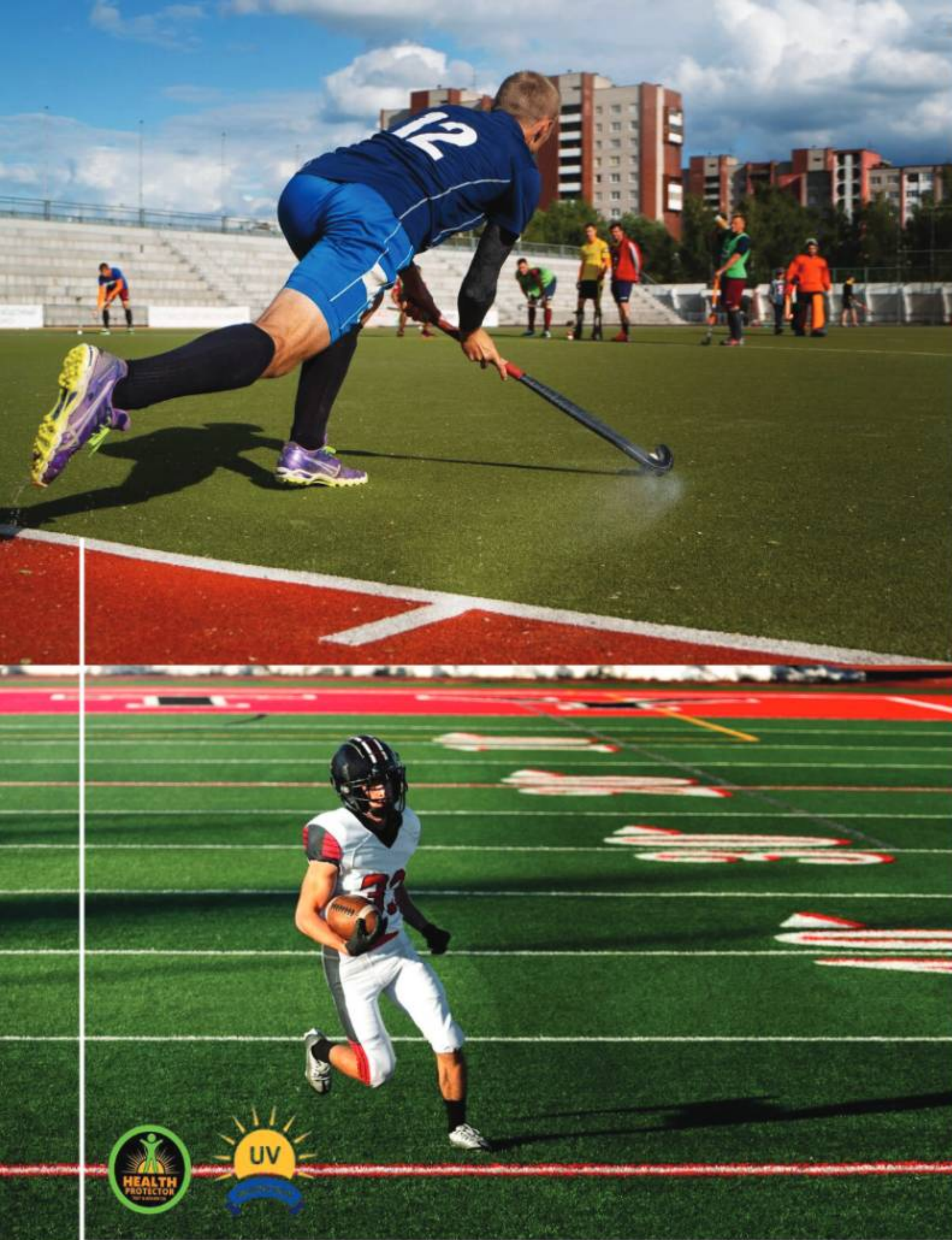
**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**





# HOCKEY

QuickSticks Hockey is engineered for fast, smooth play with non-abrasive fibers, ensuring consistent ball roll and enhanced player safety,



## QuickStick10 (HG-10)

**Pile Height:** 10mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR

# RUGBY

Rugged Turf provides robust, shock-absorbing turf designed to withstand the rigors of rugby, delivering exceptional durability and player comfort



## RuggedTurf10 (RG-10)

**Pile Height:** 10mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**





# GOLF

DecoPutt Golf offers a true ball roll and realistic putting experience with its tightly woven, high-density fibers, perfect for professional and amateur golfers.



## PuttPerfect15 (GG-15)

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



# PADEL

DecoCourt Padel features specialized fibers for optimal traction and ball bounce, ensuring a top-notch playing surface for padel enthusiasts



## PadelPro10 (PG-10)

**Pile Height:** 10mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**





# TENNIS ACE

Tennis provides excellent grip and consistent ball bounce, with UV-resistant fibers designed for long-lasting performance on tennis courts.



## **TennisAce10 (TG-10)**

**Pile Height:** 10mm

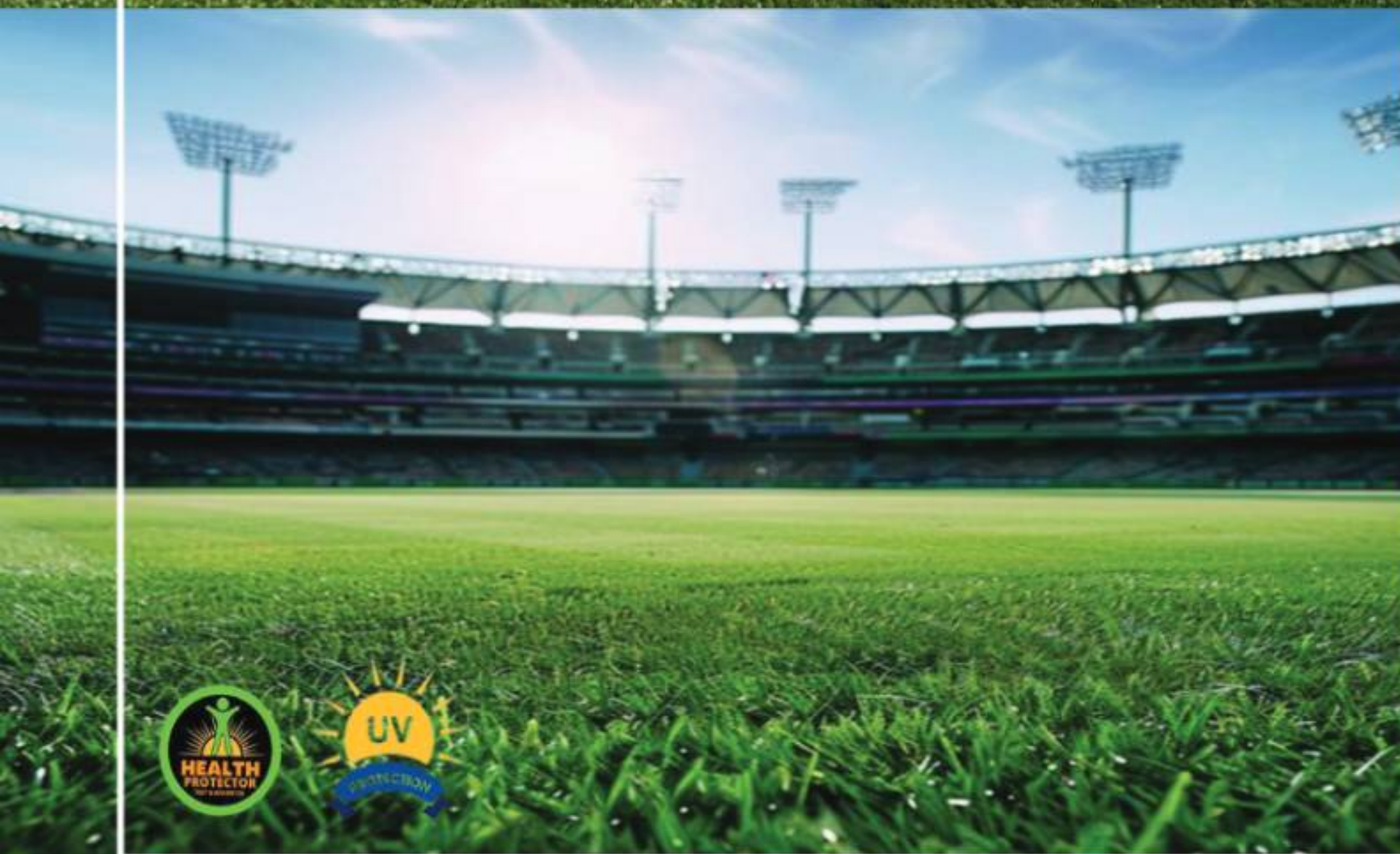
**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



# CRICKET PITCH

Cricket delivers a consistent, even surface with superior shock absorption, ideal for high-performance cricket play.



## **CricketPitch15 (CG-15)**

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**





## MULTI SPORT

Flexi sport MultiSport is versatile and durable, perfect for various sports with its high-density fibers and excellent wear resistance.



### FlexiSport15 (MG-15)

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



## RUNNING TRACK

Trackrun Running combines durability and comfort with its cushioned surface, ensuring optimal performance and reduced impact for runners.



### TrackRun30 (RT-30)

**Pile Height:** 30mm

**Colour:** Colourful

**Dtex:** 8800D

**Density:** 15700

**No. of Stitches:** 15

**Backing:** PP+NET+SBR

## GYM GRASS

Gym turf offers a robust, non-slip surface designed for heavy foot traffic and intense workouts, enhancing safety and performance in gym environments.



### GymTurf15 (GY-15)

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D / 4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**



A photograph of an outdoor event on a grassy field. In the foreground, there are rows of white plastic chairs. In the background, a large white tent is set up, decorated with string lights. The scene is set against a backdrop of trees and a body of water under a clear sky. The word 'SPECIALITY' is overlaid in large white letters within a white rectangular border.

# SPECIALITY



# TRICOLOUR GRASS

Tri shade TriColor features a unique mix of three fiber colors, creating a vibrant, natural look that enhances any landscape or recreational area.



**TriShade15 (SG-15T)**

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR

# SINGLE COLOURED GRASS

uni colour provides vibrant, single-colored options, perfect for creating eye-catching sports fields or decorative areas with exceptional durability and UV resistance.



**UniColor15 (SG-15C)**

**Pile Height:** 15mm

**Colour:** Single/Double Green

**Dtex:** 3500D/4500D

**Density:** 63000

**No. of Stitches:** 30

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**



# TILE GREEN 30

Versatile interlocking tiles for a seamless, customizable lawn, offering easy installation and maintenance, ideal for both indoor and outdoor applications.



**TileGreen30 (GT-IL)**

**Pile Height:** 30mm

**Colour:** Deep 3 Colours (Customizable)

**Dtex:** 9500D

**Density:** 17800

**Backing:** PP+NET+SBR

# PET PARADISE 25

Designed for pets, providing a soft and durable play area that stands up to paws and claws, ensuring a safe and enjoyable environment for your furry friends.



**Pet Paradise25 (PG-25)**

**Pile Height:** 25mm

**Colour:** Deep 3 Colours (Customizable)

**Dtex:** 9500D

**Density:** 15800

**Backing:** PP+NET+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

**DECOFIELD**



# ECO GRASS

DecoEco Recycled grass is made from eco-friendly materials, offering a sustainable solution without compromising on quality or performance.



**ECO grass (RG-REC)**

**Pile Height:** 10mm

**Colour:** Ordinary Grass /  
Raw Material Grass

**Dtex:** 1800D

**Density:** 6300

**Backing:** PP+SBR

# EVENT TURF 10

Ideal for events, offering durable and realistic temporary turf that transforms any venue into a lush green space, perfect for weddings, parties, and exhibitions.



**EventTurf10 (EG-10)**

**Pile Height:** 10mm

**Colour:** Ordinary Grass /  
Raw Material Grass

**Dtex:** 1800D

**Density:** 6300

**Backing:** PP+SBR



Dtex , Density , Pile Height , and Yarn type can be customized

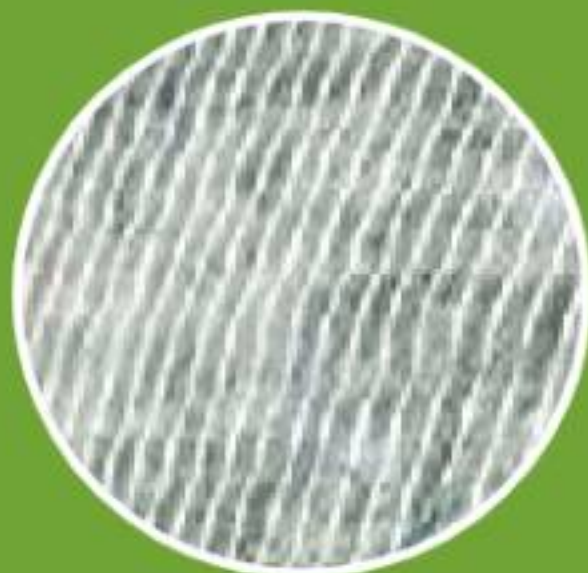
**DECOFIELD**



# TYPES OF BACKING



PU



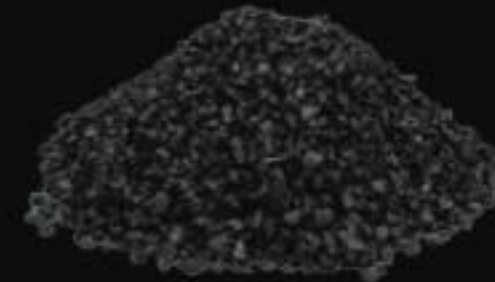
NON  
WOVEN  
FABRIC



SBR  
LATEX

# TYPES OF IN FILL PARTICLES

## Black Particles



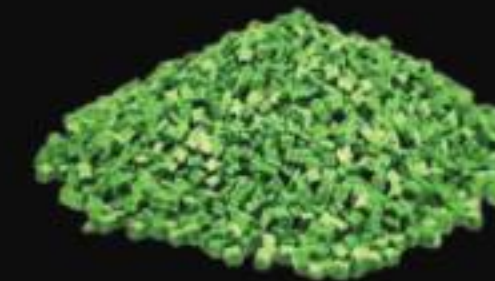
**Material:** Recycled Materials  
**Glue Content:** 30%  
**Particle Size:** 1-3mm, 2-4mm  
**Purpose:** For football field artificial grass. Elastic, skid-resistant, wear-resistant, reduces abrasion, simulates soil feel.

## ECO-Friendly Particles



**Material:** EPDM  
**Glue Content:** 8% - 40%  
**Particle Size:** 1-3mm, 2-4mm  
**Purpose:** For football field artificial grass. Elastic, reduces knee damage, eco-friendly, non-toxic.

## Snowflake Particles



**Material:** EPDM  
**Glue Content:** 13% - 22%  
**Particle Size:** 1-3mm, 2-4mm  
**Purpose:** Adds high-elasticity to artificial grass, simulates soil, prevents injuries from collisions.

## Quart Sand



**Mesh:** 20-40 mesh  
**Purpose:** For filling artificial lawns. Hygroscopic, loose, non-caking, eco-friendly, compressive, improves drainage, reduces ground heat, protects lawn, recyclable.



# GRASS YARN SHAPE

## TYPE OF GRASS YARN

						
	STEM GRASS	C SHAPE GRASS	DIAMOND SHAPE GRASS	S SHAPE GRASS	V SHAPE GRASS	M SHAPE GRASS
WEATHER RESISTANCE						
COMFORT						
VELOCITY						
TOUGHNESS						
UPRIGHTNESS						

Dtex , Density , Pile Height , and Yarn type can be customized



# INSTALLATION



AREA  
PREPARATION



LAY ARTIFICIAL  
TURF



CUT  
TO FIT



JOIN THE ARTIFICIAL  
GRASS PATCHES



PIN DOWN  
THE EDGES



SPREAD  
INFILL



BRUSH



# CASES



## Residential Garden Upgrade

**Use Case:** Transforming a backyard into a lush, maintenance-free green space suitable for outdoor living and entertainment.



## Event Venue Enhancement

**Use Case:** Enhancing an outdoor event venue with artificial grass to create an aesthetically pleasing and comfortable environment for attendees, even in hot desert climates.



## Sports Field Conversion

**Use Case:** Converting a traditional grass sports field into an artificial turf field suitable for soccer, ensuring consistent playability.



## School Playground

**Use Case:** Transforming a backyard into a lush, maintenance-free green space suitable for outdoor living and entertainment.



## Padel Court

**Details:** Installation of artificial grass for padel courts to enhance playability and durability in a popular sports venue in the city.



## Football Field

**Details:** Replacement of natural turf with high-quality artificial grass to improve playing conditions and reduce maintenance costs at a local football club.



# ARTIFICIAL GRASS ACCESSORIES



**ARTIFICIAL  
GRASS GLUE**



**ARTIFICIAL GRASS  
SWEEPER**



**WEED  
FABRIC**



**ARTIFICIAL  
TURF TAPE**



**ARTIFICIAL  
GRASS CUTTER**



**RUBBER FILING  
PARTICLES**



**ARTIFICIAL  
GRASS NAILS**



**SHOCK  
PAD**



# CERTIFICATES





# DECOFIELD



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