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DEGE
FLOORS & WALLS

ARTIFICIAL GRASS

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Our Advantage

Green & healthy grass system

DEGE artificial grass has successfully obtained the European CE certification, strictly followed the EU ROHS regulations, and passed a number of tests on harmful heavy metals, which is true health and safety.

Specialized products for different climatic conditions

DEGE artificial grass has deeply investigated the geography and humanities around the world to design and develop hundreds of different types of yarn and grass systems with different functions which can meet the needs of various regions.

Wide range of applications

With its natural colour and soft touch, DEGE landscaping artificial turf is an ideal alternative to natural grass. Our products can be used in a wide range of applications, including residential, playground, commercial, DIY and more.

Various yarn types, colors and backing

DEGE designs and matches different types and colors to meet the needs of different world markets.

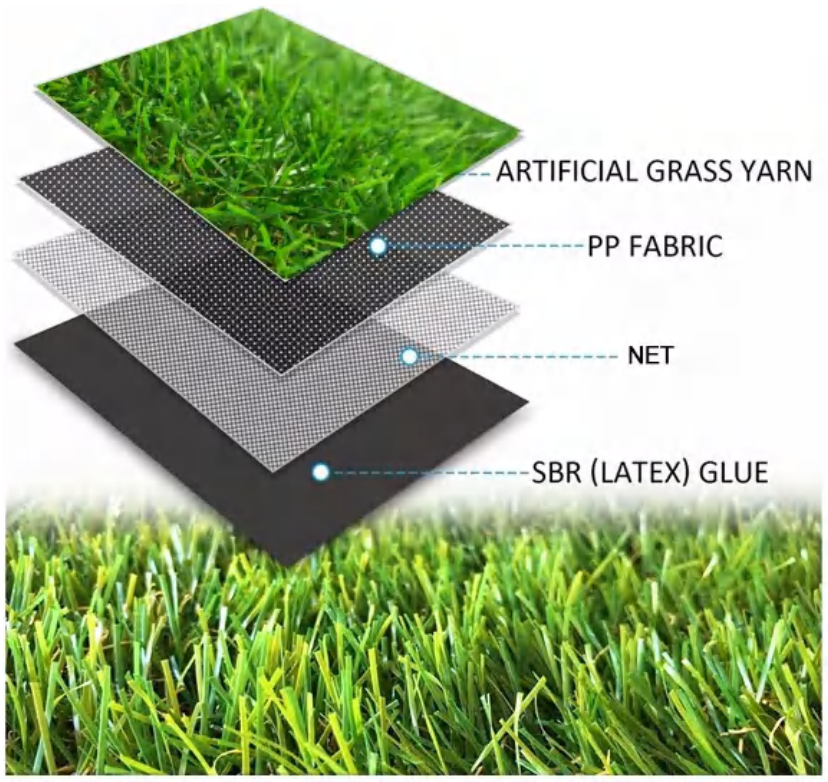
Artificial Grass Features

- Excellent rebound and softness performance, ensure the safety of kneels and skin.
- Good water permeability and durable.
- Easy to install and maintain.
- UV resistance: high color fastness.
- Environment friendly: no heavy metal and no pollution to soil and water.
- Natural Appearance: new generation mono-filament fibers looks very close to natural grass and goes perfectly with the surrounding environment, soft and comfortable touch.

Artifical Grass Specifications

Series	Landscaping, Sports, Leisure
Yarn Type	PE+PP, PE, PP
Pile height	6mm-70mm
Stitch rate	120stiches/m- 300stiches/m
Gauge	3/8 inch, 3/4inch, 3/16inch
Dtex	1800, 2200, 8800, 9500, 11000
Backing	PP+SBR, PP+NET+SBR
Roll length	25m or customized
Roll width	2m, 4m
Package	Wrapped on 10cm diameter paper pipe, covered by PP cloth
Certificates	ISO9001/ISO14001/CE/SGS/FIFA test, etc.

Artifical Grass Structure



Artifical Grass Size

GRASS BACKING

Green Backing

Purple Backing

Black Backing

Drainage Holes

GRASS SHAPE

LANDSCAPE *SERIES*

Landscaping grass is with multiple colors for choice.
Landscaping grass is with wide application : courtyard, balcony, roof, park, exhibition, hotel, chamber, kindergarten, entertainment places, etc.

LANDSCAPE SERIES

LGNL01-01

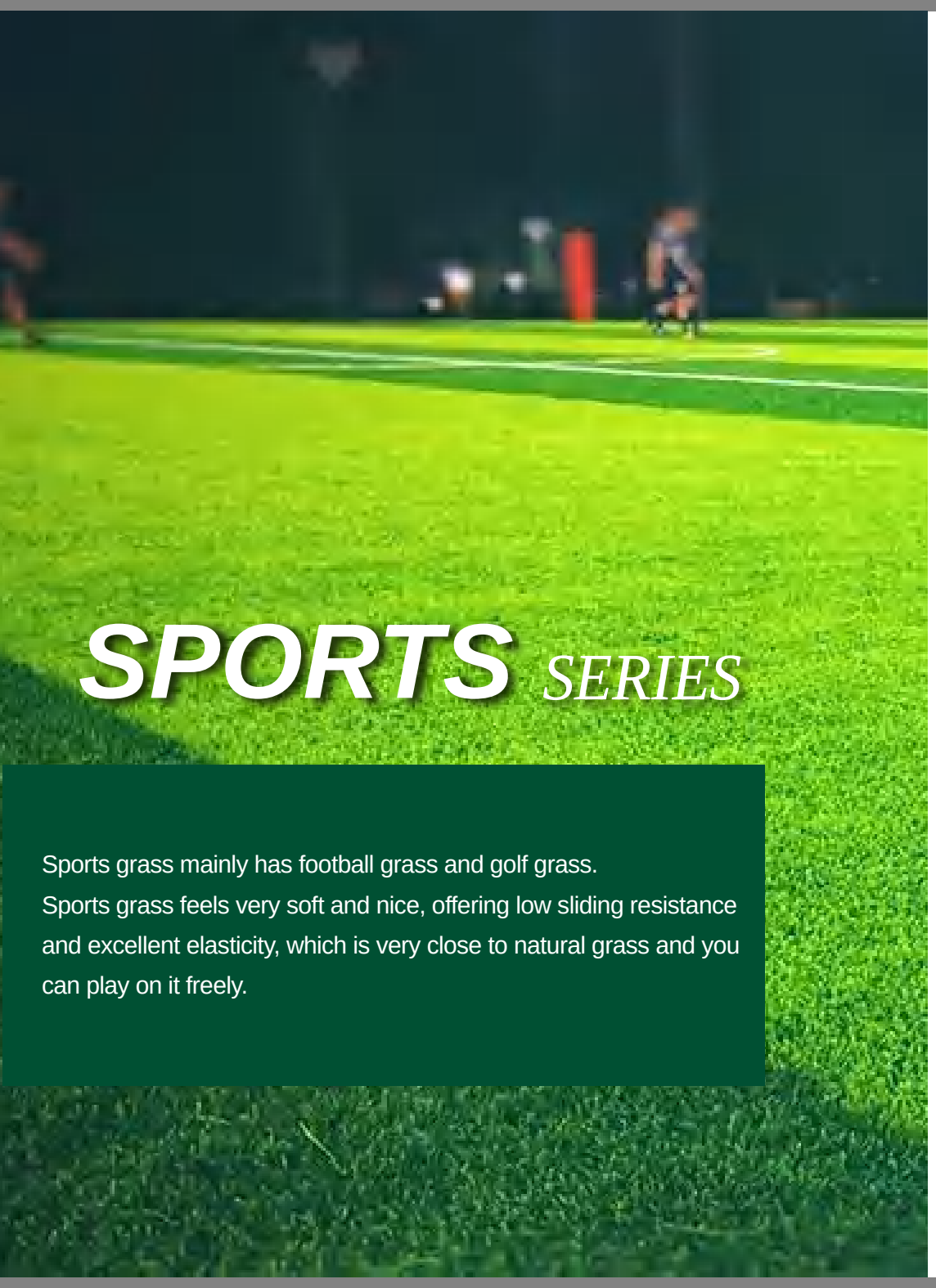
LGD01-01

LGND01-01

LGD03-01

LGL04-01

LGD04-01



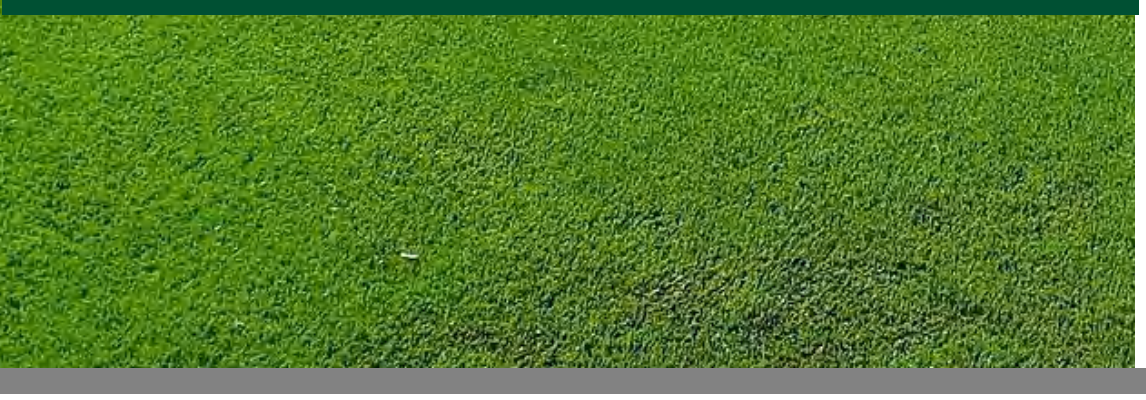
SPORTS *SERIES*

Sports grass mainly has football grass and golf grass.
Sports grass feels very soft and nice, offering low sliding resistance and excellent elasticity, which is very close to natural grass and you can play on it freely.

SOORTS SERIES

LEISURE
SERIES

Leisure grass is PP grass and pile height is from 6mm to 15mm.
Leisure grass is the most cost-effective choice for short period usage of decoration.



LEISURE SERIES

Artifical Grass Installation

1 Construction Preparation

Clean up the construction site and review the size, check the site quality and artificial grass quantity;

2 Laying Artificial Turf

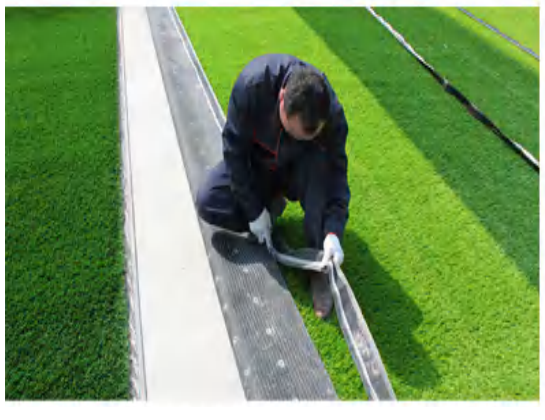
Lay artificial grass according to construction drawing and each roll of grass should be unfolded in same direction to make sure that the lodging direction of the turf yarn is consistent.

5 Laying Joint Tape

Fold the trimmed grass rolls up evenly by 20-30 cm, and lay the joint tapes on the ground of 2 adjacent grass rolls.

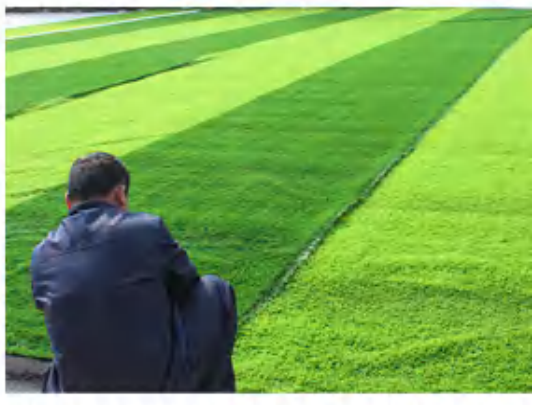
6 Brushing Glue

Brush glues evenly to the joint tapes.



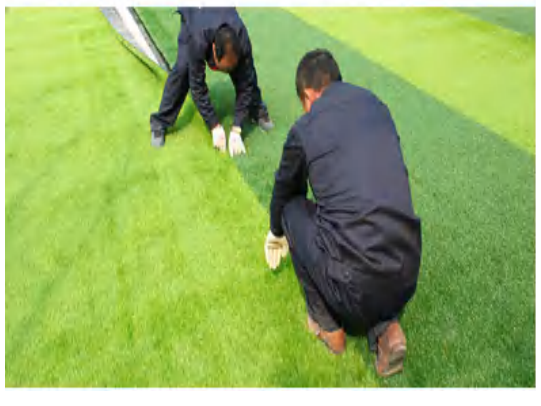
3 Trimming

After finishing and confirming that there are no folds, twists, etc., cut off the excess edge of the grass (the part without grass yarn), and trim it straight and neat.



4 Artificial Grass Splicing

Unfold the next roll of grass, lap its excess edge over the previously unrolled grass, and trim off the excess edge. Control the seam width, requiring neat splicing, no overlapping edges, and moderate seam width.



7 Pasting Grass

After the glue is naturally dried for some time, put down the grass and let the backing of grass paste together with tapes. (note: do not press the grass under the seam edge)

8 Compact Grass

When the glue is about to solidify, manually step back and forth to make the seam edge and the joint tape tightly bonded.