



## Rugby Artificial Turf

Taishan Rugby Artificial Turf is one of our new product specially designed for the rugby court. Thanks to the durability and softness of the grass, it meets the high requirements for the quality of the rugby court artificial grass. The soft surface helps prevent traumas such as head injuries or sprains due to tackling, falling or sliding. To guarantee the safety and durability, Taishan R&D professionals have done thousands of tests on our artificial grass.

- ✔ Pile Height: 60mm
- ✔ Total Carpet Pile Height: 63mm
- ✔ Yarn Shape: Diamond shape
- ✔ Material: PE
- ✔ Pile Dtex: 12000

REQUEST A QUOTE

## Products Specifications (Take 60mm pile height as an example)

INQUIRY

### Yarn Characteristics

Pile Height	60mm
Total Carpet Pile Height	63mm
Yarn Shape	Diamond shape
Material	PE
Pile Dtex	12000
Quantity of Yarn	6pcs
Pile Width	1.2mm
Pile Thickness	280µm
Color	Field green + yellow green

### Density

Gauge	5/8"
Stitch Rate	140 stitches/m
Density	8820 stitches/m <sup>2</sup>

### Characteristics of Geotextile Fabric

Material	PP composites + LENO fabric
Color	Black
Weight	285 g/m <sup>2</sup>

### Artificial Turf Infill

Stabilizing infill: sand Material grading: 0.315 - 1.0mm, round Shape Weight: 25-50 kg/m <sup>2</sup>	Performance infill: rubber granule Material grading: 1.25 - 4.0mm, angular shape Weight: 16 kg/m <sup>2</sup>
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### Backing Characteristics

Coating	SBR latex
Glue Weight on the Backing (after Drying)	1000 g/m <sup>2</sup>
Total Weight	2662 g/m <sup>2</sup>

### Turf Characteristics

Roll Width	2m, 3.65m, 4m, 5m
Roll Length	Customized upon request
Tuft Lock	≥40N
Water Permeability	60L/min/m <sup>2</sup>
Gauge of Drainage Hole	10cm

Download Spec Sheet

## Features

- A range of shapes including the spine, diamond and rectangle is available up to your choice.
- Taishan offers an 8-12 years life warranty. All these features help Taishan Artificial Turf Product receive high reputations world-wide. Choose Taishan, choose the marvelous enjoyment of sport.
- Taishan Rugby artificial grass has passed the test of China National Sport Goods Quality Supervision Inspection Center, PONY and ISA. The certification of IRB is proceeding.

## Case Study



Taishan, founded in 2002, is a wholly-owned Subsidiary of Taishan Sports Industry Group since 1978. We are a one-stop leading manufacturer and wholesaler focusing on R&D, production and sales of artificial sports turf, leisure garden turf, multi-functional negative ion turf. As the first artificial turf manufacturer in China to obtain FIFA and FIH double certification. After 46 years of development, Leling Taishan artificial turf built the CHINA TOP 1 the biggest modern production base of high-end artificial turfs.

## Related Products



## TaiShan

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