



## Football Field Turf Infill Eco Friendly Synthetic Grass Infill FIFA Standard

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: TAIHUI
- Certification: SGS/LABOSPORT/SPORTSLABS
- Model Number: T15R
- Minimum Order Quantity: ACCORDING TO THE DEMAND FROM THE CUSTOMER
- Price: By negotiation
- Packaging Details: One roll Packed in recyclable PE bag
- Delivery Time: 10 days after received the deposit
- Payment Terms: L/C, T/T
- Supply Ability: 1,000 TONS per month



#### Product Specification

- Product Name: Field Turf Infill
- Sports: FIFA Standard Football Field
- Material: New Environmental Friendly Of SEBS Raw Material
- Granule Diameter: 2mm~4mm
- Packing: 25 KG Per Recyclable PE Bag
- Loading: 14 Tons~16 Tons/20 Feet Container
- Highlight: **Football Field Turf Infill, FIFA Standard Field Turf Infill, Synthetic Grass Infill**



## Product Description

### FIFA Quality Rubber Cooling Granules Football Field Synthetic Grass Infill Low Bulk Density Artificial Turf Infill FIFA Standard

#### Why need infill for artificial turf?

The surface of artificial turf will be smoother than that of natural turf, especially when it is raining. Filling with a proper amount of infill granule at this time can provide greater friction and provide a foot feel closer to that of natural turf. And greatly improve the field performance.

Filling granule and quartz sand are needed to compact artificial grass and stabilize the grass. Under normal circumstances, will choose quartz sand as the lower layer and infill granule as the upper layer.

Because artificial turf does not have any soil, in the event of a collision or a fall, the body will be relatively stressed and it is very prone to injury. If you add an appropriate amount of highly elastic filler particles, it can effectively simulate the feeling of the soil and prevent injuries when the body collides with the field.

#### Comparison between Eco-friendly infill and SBR granules

	Eco-friendly infill	SBR black granules
Structure	The hollow four-hole prism structure increases friction and provides stable performance	Irregular shape, easy to deform, unsightly appearance
Material	Eco-friendly TPE rubber, heavy metal free	Not environmental friendly, harmful to human body
Odor	Odorless, food-grade level due to EU standard	Made from recycled rubber products with offensive odor
Sports Performance	Provides the best ball rolling performance, natural shock absorption and a safe and controllable sliding distance	Poor athletic performance, athletes are prone to fatigue and injury
High Temperature Resistance	Without overheating the space at high temperature, and it makes the ground temperature lower than that with the traditional rubber infills.	Easy to raise the temperature of the site in summer and emit awful odor
Service Life	5 grey score score UVB, long service life	Large amount of migration, insufficient anti-aging performance, need to fill in later
Bulk Density	In hollow shape reduce the bulk density and overall cost.	High bulk density, low cost performance

#### Technical Specification of Eco-friendly infill Granule

Color	Custom making
Shape	Economical hollow
Material	New environmental friendly raw material
Granule Diameter	2mm~4mm
Specific Gravity	1.30g/cm3
Drainage	Good
Loading	14 tons~16 tons/20 feet container
Warranty	8 years

## Product Advantages



## Test Certifications



We are committed to serve the global market, who is undoubtedly the most advanced plant among the industry

- <sup>2</sup> Modern logistics system
- <sup>2</sup> Strict purchasing control
- <sup>2</sup> Secure storage environment
- <sup>2</sup> Extensive capabilities
- <sup>2</sup> Professional production line
- <sup>2</sup> First-class environment
- <sup>2</sup> Automatic packing production line

#### FAQ

1. Q: Can I order sample?

A: Yes, we accept sample for trial order.

2. Q: What's the delivery time?

A: It usually takes about 10 days. But the exact delivery time is different for different order quantity.

3. Q: Can I use my logo on the product?

A: Yes, we can make the customers' logo on the package

5. Q: What is payment

A: T/T or L/C.

We manufacture shock pad underlay and rubber granule infill to support artificial turf pitch for sports and landscaping. Trust we will support you by excellent quality and friendly price. Our products will make your artificial turf pitch fantastic!

Welcome for any inquiry.



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