



## Green Eco Friendly TPE Infill Long Lasting UVB 3500 Hours

Our Product Introduction

for more products please visit us on shockpadunderlay.com

### Basic Information

- Place of Origin: China
- Brand Name: TAIHUI
- Certification: SGS/LABOSPORT/SPORTSLABS
- Model Number: T13R

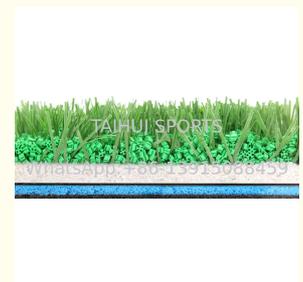


### Product Specification

- Size: 2-4mm
- Color: Green Or Beige
- Uv Resistance: Yes
- Apperance: Prism,hollow Extruded On Four Sides, Surrounded By Four "T" Shapes
- Tensile Strength: 0.35 Mpa
- Elongation At Break: 700%
- Bulk Density: 0.45g/m3
- UVA: 5000hours
- UVB: 3500hours
- Highlight: **UVB 3500hours TPE Infill, Long-lasting TPE Infill, Green Eco-Friendly TPE Infill**



### More Images



## Product Description

### Environmental Friendly and Elastic Infill Granule Cooling Turf System

#### Description:

- |   |
|---|
| <ul style="list-style-type: none"><li>• TAIHUI infill granule is a new eco-friendly rubber granule infill to provide the best sports performance for the artificial grass pitch.</li></ul>                  |
| <ul style="list-style-type: none"><li>• TAIHUI infills provide excellent ball rebound just as if it was on the natural grass, it can protect players from scratches or abrasions.</li></ul>                 |
| <ul style="list-style-type: none"><li>• Stable infill system can guarantee the stability of the trampling and running of the athletes, which is comparable to a good natural soccer pitch.</li></ul>        |
| <ul style="list-style-type: none"><li>• TAIHUI infills have excellent resistance to UV, slowing down the aging, which helps the pitch with a longer service life.</li></ul>                                 |
| <ul style="list-style-type: none"><li>• Without overheating the space at high temperature, and TAIHUI infill can make the ground temperature lower than that with the traditional rubber infills.</li></ul> |
| <ul style="list-style-type: none"><li>• TAIHUI granules in hollow shape reduce the bulk density and the overall costs.</li></ul>  |
| <ul style="list-style-type: none"><li>• TAIHUI owns good value of the recycling.</li></ul>  |



#### Production Advantages:

- It is a new eco-friendly rubber granule infill to provide the best sports performance for the artificial grass pitch.
- The infills provide excellent ball rebound just as if it was on the natural grass, it can protect players from scratches or abrasions.
- Stable infill system can guarantee the stability of the trampling and running of the athletes, which is comparable to a good natural soccer pitch.
- The infills have excellent resistance to UV, slowing down the aging, which helps the pitch with a longer service life.
- Without overheating the space at high temperature, and DURJOY infill can make the ground temperature lower than that with the traditional rubber infills.
- TAIHUI infill granules in hollow shape reduce the bulk density and the overall costs.
- TAIHUI infill owns good value of the recycling.

Comparison between TPE infill and SBR		
Environmental-friendly and Safe	Yes	No
Recyclable	Yes	No
Bad Smell	No	Yes
Colour	Any color	Black
Heat absorption	Low	High
Produce Dust	No	Yes
Compaction	Less tendency	Very easy
Fire Retardant	Available	No

TAIHUI has been committed to the integration of efficiency for all aspects, and every customer is guaranteed to be provided with high quality products at reasonable pricing.

#### Development:

TAIHUI has advanced polymer materials laboratory in science and education city, excellent research and development team is committed to developing a new product line. TAIHUI has always been committed to designing the most advanced solutions for different sports with the global celebrities in the sports industry.

TAIHUI always keep communication with the Football Association and the professional clubs, because they can provide the correct judgment and professional feedback for the production development in the right direction.

#### Our Achievements:





**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.**

**Tag:** Cooling Turf Infill, Artificial Turf Cooling Infill, Synthetic Turf Infill



**CHANGZHOU TAIHUI SPORTS MATERIAL CO.,LTD**



13915088459



grace@taihuisports.com



shockpadunderlay.com

Building 3A-602, R&D Hub, Science&education Tower,Wujin District, China.