

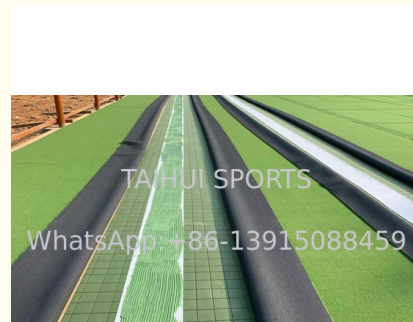


## 12mm 15mm 20mm Thick Underlay For Artificial Grass 90kg/m3 UV Resistant

### Our Product Introduction

#### Basic Information

- Place of Origin: CHINA
- Brand Name: TAIHUI
- Certification: LABOSPORT/SGS
- Model Number: T2504B/2506K
- Minimum Order Quantity: ACCORDING TO THE DEMAND FROM THE CUSTOMER
- Price: By negotiation
- Packaging Details: One roll Packed in recyclable PE bag
- Delivery Time: One week after received the deposit
- Payment Terms: L/C, T/T
- Supply Ability: 500,000 sqms per month



#### Product Specification

- Product Name: Artificial Grass Shock Absorber
- Sports: Soccer, Golf, Baseball, Rugby, Hockey, Playground
- Drainage: >20,000mm/h
- Length: Tailored Length For The Field Dimension
- Density: 30, 50, 70, 90kg/m3
- Installation: Easy And Convenient, And We Provide The Installation Guide
- Service Year: More Than 20 Years
- Highlight: **15mm Thick Underlay For Artificial Grass ,  
20mm Thick Underlay For Artificial Grass**



#### More Images



## Product Description

Hockey Field FIH Certified Artificial Turf PE Foam Shock Pad Underlay UV Resistant Customized Thickness 12mm 15mm 20mm

### Why artificial turf systems need to adopt shock-absorbing pad?

1. The shock pad helps the artificial turf system provide superior resilience and impact resistance to reduce the injury which makes the artificial turf system comparable to the natural grass.
2. With shock pad underneath, the resilience and impact resistance of the artificial system can be maintained for long service life.

Athletes deserve the best playing surface available and when it comes to artificial turf sports fields you need to address three primary concerns: impact absorption, traction/stability, and dealing with the dangerously high temperatures found in the old turf systems. Join the movement and let's build a future of safe, high-performance sports fields!

### Product Innovation Points

Layered compound proportion 4:6, to maximize shock absorption and minimize vertical deformation. With double-sided synchronous grooved technology, to enhance the water drainage in four directions while reducing the stress.
Cutting grooves vertically and horizontally with holes to make sure water drainage in four directions, and installation more even.
The perfect combination of rubber and resin, as rubber has strong tensile properties, which can not easily be torn during the installation
Adopting a professional ratio of composite process, both to increase the impact of absorption, but also reduce the vertical deformation.
The backing film can enhance the breaking force and it is not easy to be damaged during the installation. It also has excellent UV-resistance and Odor-resistance.

### Product Advantages

**Material**—The perfect combination of new environmental protection resin and rubber foam, rubber has a strong tensile strength and softness, which ensure the strong elasticity and softness brings sense of comfort at the same time. The UV resistant film brings the long service life for the shock pad which is more environmentally friendly, no odor.

**Tensile strength**—Three-layer structure and characteristics of rubber makes the shock pad with the strong tensile strength, which will protect the product from deformation and damage during the installation. Tensile strength of one-time forming process product is poor.

**Cost**—Our shock pad can be installed directly on the water stabilized base, and then covered by artificial turf, which helps to save the cost of concrete or asphalt base. Artificial grass pile height 40 mm filled with quartz sand and granules, whose overall cost is lower than the traditional grass pile 50mm without any infill.

### Product Specifications

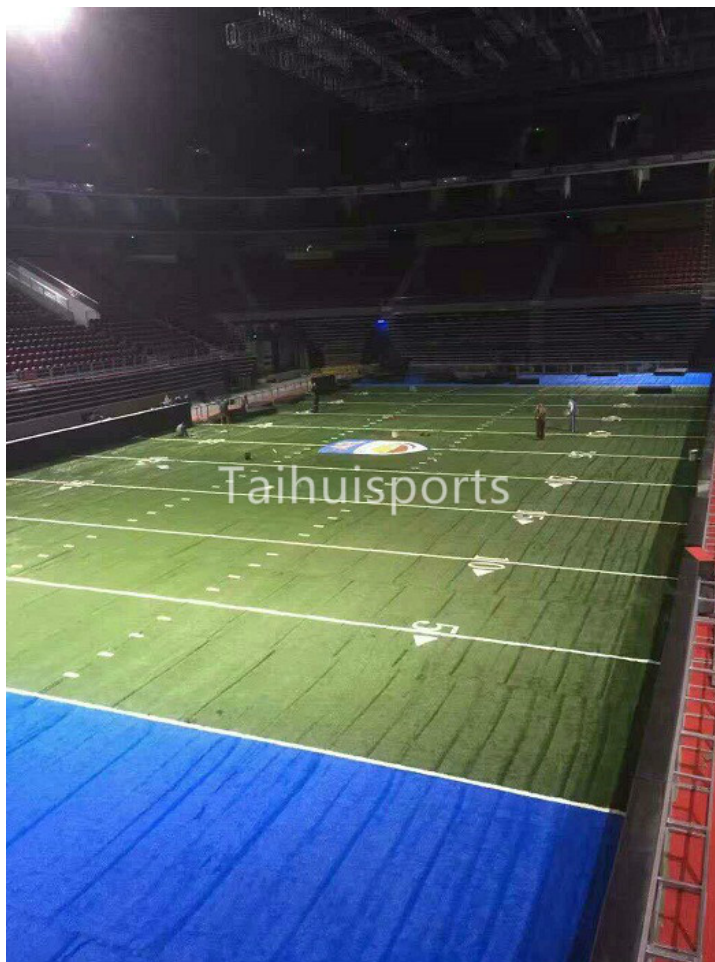
Model:	T2504B/2506K
Thickness:	8-30 mm
Material:	New environmental friendly PE foam
Density:	30.50.70.90 kg/m <sup>3</sup>
Color:	Black and blue or other colors
Features:	Closed cell foam, Fast Drainage
Size:	W1.5m * L50m or tailored length
Production time:	Normally within 10 days
Package:	Recyclable PE bag

## Scope of Application



### Some of our Projects





#### Why Should You Choose Us?

##### 1. We offer outstanding products

High quality and reasonable price.

Installation guide and considerate service

Take care of the whole process from ordering, production, transport, installation and after-sale service

Strict inspection on the production and make sure the good quality of each batch

##### 2. Choose us you can get

Professional quality control system, ensure each package with our best quality.

Perfect production line, ensure delivery on time.

Outstanding export teamwork, ensure thorough after-sale services.

We'll know about foreign market, "Create Happy Sports" is our aim. Your trust, we treasure.

##### 3. Please Note

Shock pad length is tailored based on the artificial grass pitch dimension or customers' special requests.

Installation of the shock pad shall be in the same direction of the artificial grass

For more optional details, please contact Changzhou Taihui sports Material Co.,Ltd

Any details of the Shock pad and infill granule should subject to our final confirmation before ordering.

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.



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



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