

# PE Foam Artificial Grass Performance Pad Recyclable 8mm 10mm 12mm 20mm Thickness

### **Basic Information**

Place of Origin: CHINABrand Name: TAIHUI

Certification: LABOSPORT/SGS

Model Number: T3010G

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:
 PE Foam Artificial Grass Shock Pad

Underlay Recyclable 8mm 10mm 12mm 20mm Thickness Drainage Soft Layer

• Sports: Soccer, Football, Baseball, hockey, Rugby

And Golf

Water Absorption: Close Celled Doesn't Absorb Water

• Length: Tailored Length For The Field Dimension

Color: Black And Blue
Service Year: More Than 20 Years
Drainage: >20,000 Mm/h

• Highlight: PE Foam Artificial Grass Performance Pad,

Artificial Grass Performance Pad Recyclable,

20mm artificial grass foam underlay



### More Images



### **Product Description**

PE Foam Artificial Grass Shock Pad Underlay Recyclable 8mm 10mm 12mm 20mm Thickness Drainage Soft Layer For Multiple Purpose

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.

Product Specifications	
Item No.:	T3004B/3006K
Thickness:	8-30 mm
Material:	New environmental friendly PE foam
Density:	30 kg/m3
Color:	Black and blue or other colors
Features:	closed cell foam, 3-layer composite, double-sided grooved
Production size:	W1.5m * L50m or tailored length
Production time:	Normally within 3~20 days
Package:	Recyclable PE bag

#### **Product Features**

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.

Drainage vertically and horizontally with holes to make sure water drainage in four directions, and installation more

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 theinstallation. It also has excellent UV-resistance and Odor-resistance.

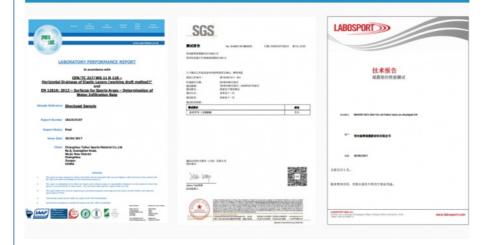
### **Product Advantages**

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.

### **Test Certifications**



# Scope of Application



# Our Workshop



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.

Well 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.

### Some of Our Projects





Trust the full information and the product will make you feel interested. Looking forward to provide quality product and support for your project. Welcome for any inquiry!

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