

SGS/LABOSPORT/SPORTSLABS

One week after received the deposit

Hockey Baseball Artificial Turf Underlay 12mm 15mm 20mm Water Drainage

Basic Information

- Place of Origin:
- Brand Name:
- Certification:
- Model Number:
- Minimum Order Quantity: 1,000 sqms
- Price:
- · Packaging Details:
- Delivery Time:
- Payment Terms: T/T or L/C

China

TAIHUI

T2004B/2006K

By Negotiation

Packed in roll in PE bag

500,000 sqms per month

Tailored For Pitch

Baseball Artificial Turf Underlay, Artificial Turf Underlay 12mm, 15mm artificial grass foam underlay

1.5 Meter

• Supply Ability:

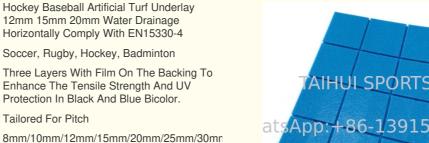


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Product Specification

- Product Name:
- Application:
- Structure:
- Length:
- Standard Thickness:
- Width:
- Highlight:



More Images



Our Product Introduction

Hockey Baseball Artificial Turf Underlay 12mm 15mm 20mm Water Drainage Horizontally Comply with EN15330-4

Our shock absorbing underlay for artificial grass is made of three layers with film on the backing to enhance the tensile strength and UV protection in black and blue bicolor. It helps to reduce the overall cost of the artificial grass system, enhance the performance and extend the life span of the system.

Description:

► Adopting a professional ratio of composite process, both to increase the impact of absorption, but also reduce the vertical deformation.

• With double-sided synchronous grooved technology, to enhance the water drainage in four directions while reducing the stress.

Product Analyst

| Structure | Our shock pad has been adopted proportion 4:6 and three-layer composite technology. Compared with one-time foaming process product, one-time foaming product is easily deformed, and elasticity lost too quickly make it difficult to restore elasticity after long-term use. |
|-----------------------|--|
| 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 who is more environmentally friendly, no odor. |
| Cutting technology | Cutting grooves <u>vertically and horizontally</u> with holes to make sure water drainage in four directions, and installation more even. |
| 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. |

Applications:

Products are mainly used for soccer, rugby, Baseball, hockey, badminton, golf greens, golf mats, children safety system, tennis and sports recreation area .

| IARTITICIAL TURE Shorts | all hockey, badminton, golf greens, golf system, tennis and sports recreation |
|-------------------------|---|
|-------------------------|---|

Competitive Advantage:

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.

Part of the Artificial turf performance is provided by the shock pad, so the artificial turf grades can be appropriately traded down to only wear-resisting and UV resistant artificial turf.

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.

Performance

Our product is light in weight and easy to install which shorten the installation period and reduce the cost.

Product has excellent shock absorption and ball rebound performance, bring happiness to the sports and avoid injury, which can be close to the natural grass feeling at the most.

Roll length can be customized according to the pitch

No pulverize or rot, long life span

Closed-cell foam product does not absorb water, which makes the installation easy and not influenced by the weather. Heavy-duty machine has no problem to move on its flat surface.

Special porous design ensures the good water permeability, so there is no water on the artificial grass, and activities can be proceeded in the rainy days.

Elegant appearance and strong sense of comfort.

Technical Data Sheet

T2004B/2006K is a shock absorbing underlay for artificial grass. This product is made of three layers with film on the backing to enhance the tensile strength and UV protection in black and blue bicolor.

| Technical Specification for Shock Pad | | | | | |
|---------------------------------------|----------------|------|----------------------------|--|--|
| Properties | Specifications | Unit | S t n d r d | | |
| | | | | | |

| Material | New environmental friendly resin | | |
|----------------------------------|--|------|----|
| Thickness | 10 | mm | |
| Color | Black and Blue | | 4 |
| Physics property | Four-side symmetric inside and four-side skew-symmetric triangle outside | | |
| Tensile strength (Horizontal) | 0.35 | MPa | |
| Tensile strength (Vertical) | 0.30 | MPa | |
| Structure | 3 layers | | -[|
| Shock absorption | 45 | % | |
| Vertical deformation | 4-6 | mm | |
| Water infiltration rate | >20000 | Mm/h | |
| Eco-friendly | Food-grade (EU standard) | | - |

Our Installation on Site



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

Welcome for any inquiry.

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