



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

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: TAIHUI
- Certification: SGS/LABOSPORT/SPORTSLABS
- Model Number: T2004B/2006K
- Minimum Order Quantity: 1,000 sqms
- Price: By Negotiation
- Packaging Details: Packed in roll in PE bag
- Delivery Time: One week after received the deposit
- Payment Terms: T/T or L/C
- Supply Ability: 500,000 sqms per month



Product Specification

- Product Name: Hockey Baseball Artificial Turf Underlay
12mm 15mm 20mm Water Drainage
Horizontally Comply With EN15330-4
- Application: Soccer, Rugby, Hockey, Badminton
- Structure: Three Layers With Film On The Backing To
Enhance The Tensile Strength And UV
Protection In Black And Blue Bicolor.
- Length: Tailored For Pitch
- Standard Thickness: 8mm/10mm/12mm/15mm/20mm/25mm/30mm
- Width: 1.5 Meter
- Highlight: **Baseball Artificial Turf Underlay,
Artificial Turf Underlay 12mm,
15mm artificial grass foam underlay**



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Product Description

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 vertically and horizontally 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 .

Artificial turf Sports Pitch Indoor&Outdoor	soccer, rugby, baseball hockey, badminton, golf greens, golf mats, children safety system, tennis and sports recreation area .
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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	Standard

Material	New environmental friendly resin		IEC 62321
Thickness	10	mm	EN 1969
Color	Black and Blue		
Physics property	Four-side symmetric inside and four-side skew-symmetric triangle outside		
Tensile strength (Horizontal)	0.35	MPa	EN 12230
Tensile strength (Vertical)	0.30	MPa	EN 12230
Structure	3 layers		
Shock absorption	45	%	EN 14808
Vertical deformation	4-6	mm	EN 14809
Water infiltration rate	>20000	Mm/h	EN 12626
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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