



High Density Shock Pad Underlay 20mm 10mm Foam Underlay For Artificial Grass

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: TAIHUI
- Certification: SGS/LABOSPORT/SPORTSLABS
- Model Number: T2004B/2006K
- Minimum Order Quantity: ACCORDING TO THE DEMAND FROM THE CUSTOMER
- Price: By Negotiation
- Packaging Details: Each roll packed in recyclable PP 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: FIFA Certified Artificial Turf Underlay High Density Foam Shock Pads For Soccer Pitch 10mm 20mm Excellent Drainage
- Application: Soccer, Football Pitch
- Thickness: Designed For Your Specific Purpose Of Use
- Roll Size: 1.5m*50m Or According To Your Pitch
- Water Drainage: >20000
- Tensile Strength (Horizontal): >0.35
- Loading Qty: 20GP And 40HC
- Highlight: Shock Pad Underlay 20mm, High Density Shock Pad Underlay, 10mm Foam Underlay For Artificial Grass



More Images



Product Description

FIFA Certified Artificial Turf Underlay High Density Foam Shock Pads for Soccer Pitch 10mm 20mm Excellent Drainage

Features

- 1) Natural appearance
- 2) Excellent performance, more natural
- 3) Comfortable
- 4) Good UV stability
- 5) Good water permeability
- 6) Easy installation and maintenance.

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		IEC62321
Thickness	10	mm	EN1969
Color	Black and Blue		
Physics property	Four-side symmetric inside and four-side skew-symmetric triangle outside		
Tensile strength (Horizontal)	0.35	MPa	EN12230
Tensile strength (Vertical)	0.30	MPa	EN12230
Structure	3 layers		
Shock absorption	45	%	EN14808
Vertical deformation	4-6	mm	EN14809
Water infiltration rate	>20000	Mm/h	EN12626
Eco-friendly	Food-grade (EU standard)		

Our certificate

	
	  2015000585E

Product Advantages

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 ---Adopting Triangular symmetry structure and making very good use of physics, with the triangle stability, four symmetrical triangular structure is more stable.
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.

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.
Three layers' design to maximize shock absorption and minimize vertical deformation

Product installation on site





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.



CHANGZHOU TAIHUI SPORTS MATERIAL CO.,LTD



13915088459



grace@taihuisports.com



shockpadunderlay.com

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