



12mm 15mm 20mm Artificial Grass Performance Pad Underlay for Soccer Rugby Baseball Hockey

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: TAIHUI
- Certification: SGS/LABOSPORT/SPORTSLABS
- Model Number: Shock pads
- Minimum Order Quantity: 1,000 sqms
- Price: as per discussion
- Packaging Details: In rolls or Sheets
- Delivery Time: One week
- Payment Terms: T/T
- Supply Ability: 500,000 sqms per month



Product Specification

- Application: Sports Fields, Playgrounds, Landscaping
- Color: Various
- Cost: Highest Costing Performance.
- Density: 60kg/m3
- Installation Method: Glue Or Interlocking
- Length: 1.5M*50M Or According To The Pitch Size
- Packing Dimension: 83cm*83cm*150
- Structure: Laminated Layers
- Temperature Resistance: -40°C To 80°C
- Warranty: 8 Years
- Water Drainage: >20000mm/h
- Highlight: 20mm Artificial Grass Performance Pad,
15mm Artificial Grass Performance Pad,
Artificial Grass Shock Pad Underlay



More Images



Product Description

Shock Pad Underlay Drainage 12mm 15mm 20mm Thickening Performance Shock pad for Soccer Rugby Baseball Hockey

Till now we have joined more than 3,000 professional sports fields construction with our performance shock pad underlay and TPE infill granule as a turf system, as well as landscaping and playground application. Please contact us freely if you have the demand of the material, we hope to be one of your alternative option and provide favors.

Description:

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 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:

Artificial turf Sports Pitch Indoor&Outdoor	Soccer, Rugby, Hockey, Badminton, Golf greens, Golf mats, Children Safety System, Tennis and Sports Recreation Area .
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Competitive Advantages:

1.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.

2.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 grooved 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

Comparison between FOAM shock pad and IN-SITU shock pad

	FOAM SHOCK PAD	IN-SITU SHOCK PAD
PRICE	CHEAP	HIGH
INSTALLATION COST	CHEAP	HIGH
INSTALLATION TIME	VERY FAST	LONGER
THICKNESS	THIN	THICK
WEIGHT	LIGHT	HEAVY
FLATNESS	EVENLY	NOT EVENLY
WATER PERMEABILITY	VERY FAST	SLOW
RECYCLABLE	EASY	DIFFICULT
ENVIRONMENTAL FRIENDLY	YES	NO

Our Achievements Display



Looking forward to provide quality product and support for your project.
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 Welcome for any inquiry.



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