



3.5-10mm Thickness PVC Sports Flooring Super Wear-Resistant and Waterproof for Indoor Basketball Volleyball Courts

Our Product Introduction

Basic Information

- Place of Origin: China
- Brand Name: TAIHUI
- Certification: CE/ISO14001/ISO9001/ SGS
- Minimum Order Quantity: 500 sqms
- Price: By negotiation
- Delivery Time: 7-15 Days
- Payment Terms: T/T,L/C
- Supply Ability: 1,000,000 sqms per month



Product Specification

- Material: PVC, Glass Fiber, Foam
- Thickness: 3.5-10 Mm
- Size: Can Be Customized
- Feature: Super Wear-resistant, Anti-fouling, Anti-slip, Waterproof
- Style: Can Be Customized
- Colour: Can Be Customized
- Structure: Laminated Layers
- Usage: Sport Courts; Tennis/basketball/badminton/volleyball/gym/d Room
- Safe For Children: Yes
- Waterproof: Yes
- Installation: Easy And Convenient
- Core Advantages: Super Wear-resistant, Anti-fouling, Anti-slip
- Service Life: 8-10 Years



More Images



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Product Description

Vinyl PVC Flooring 3.5mm-8mm Durable Indoor Sports Flooring

High-performance PVC flooring designed for basketball, volleyball, table tennis, badminton, and pickleball courts with superior durability and safety features.

Product Specifications

Product Brand	TAIHUI
Origin	China
Material	PVC, Glass fiber, Foam
Thickness	3.5 - 10 mm
Roll Width	1.8 m
Roll Length	15/20 m
Color Options	Green, Blue, Red, Yellow, Black, Customized
Installation	Glue down; Easy and convenient
Service Life	8-10 Years

Technical Performance Parameters

Description	Standard	Unit	Result
Total Thickness	EN 428	mm	4.5-10.0
Thickness Of Wear Layer	EN 429	mm	0.5-1.5
Impact Resistance	DIN18032	N/M	≥8
Abrasion Resistance	Wear scar length		≤10
Ball Bounce	DIN18032	%	≥93
Rebound Coefficient	-		≥0.85

Key Features

Excellent Shock Absorption

Low calcium foaming design with excellent rebound performance and high-efficiency buffer shock absorption to protect joints and reduce injury risk.

Environmental Safety

Made with new environmentally friendly materials, 0 formaldehyde, no DOP, without heavy metals for healthy indoor air quality.

Superior Wear Resistance

High-strength compression and wear resistance with excellent grip and foot comfort for all-round protection.

Sound Absorption

Multi-foam layer absorbs 17-25 dB of outside noise, reducing environmental impact on hearing health.

Structural Stability

High-density fiber layer provides solid anti-deformation structure to prevent injury and ensure safe sliding balance.

Anti-Microbial Protection

Anti-mildew & anti-bacterial technology effectively inhibits mold breeding for lasting ground cleanliness.

Certifications & Standards

ROHS/ CE/ SGS/ IOS/ BWF certified for quality assurance and compliance with international standards.

Why Choose TAIHUI PVC Flooring

Over 10 years of specialized experience in indoor & outdoor flooring solutions

Stable quality control from raw materials to final production

Advanced production equipment with computer-controlled precision

Full customization options for color, length, and thickness

High-quality raw materials and comprehensive after-sales service

Multiple international product certificates

Easy installation with professional consultant support

Short delivery time with stock availability for popular items

Frequently Asked Questions

What is your payment method?

We accept T/T and L/C. Production commences after receiving deposit, with balance payment before shipment or upon B/L presentation.

What are your delivery methods?

EXW, FCA, FOB, CFR, CIF, DAP, and other international shipping terms available.

What is your production time?

Typically 7-15 days after advance payment, depending on order quantity and specifications.

Can you provide samples?

Yes, we provide complimentary samples for customer reference and testing.

Can you provide customized service?

Yes, we customize dimensions, thickness, colors, hardness, and patterns including heat transfer printing options.

Product Images

TAIHUI SPORTS

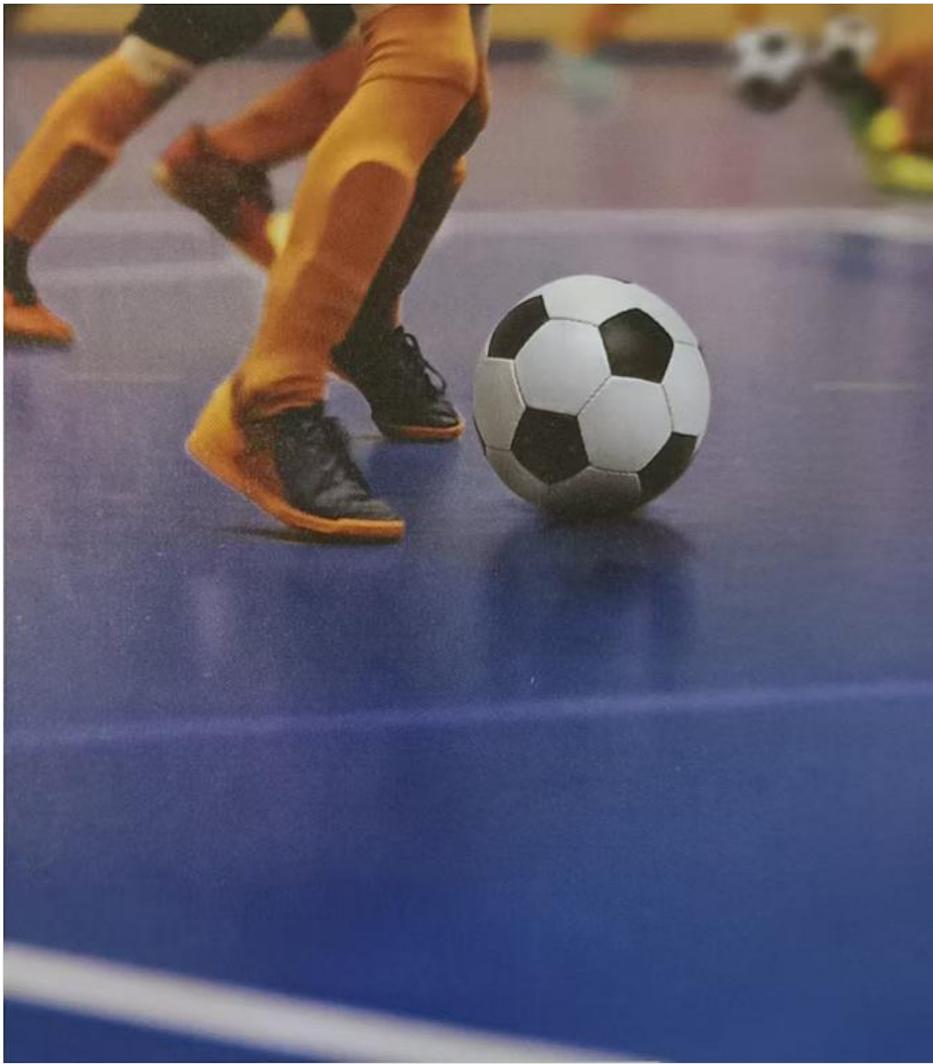




Application Examples











Manufacturing Facility





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