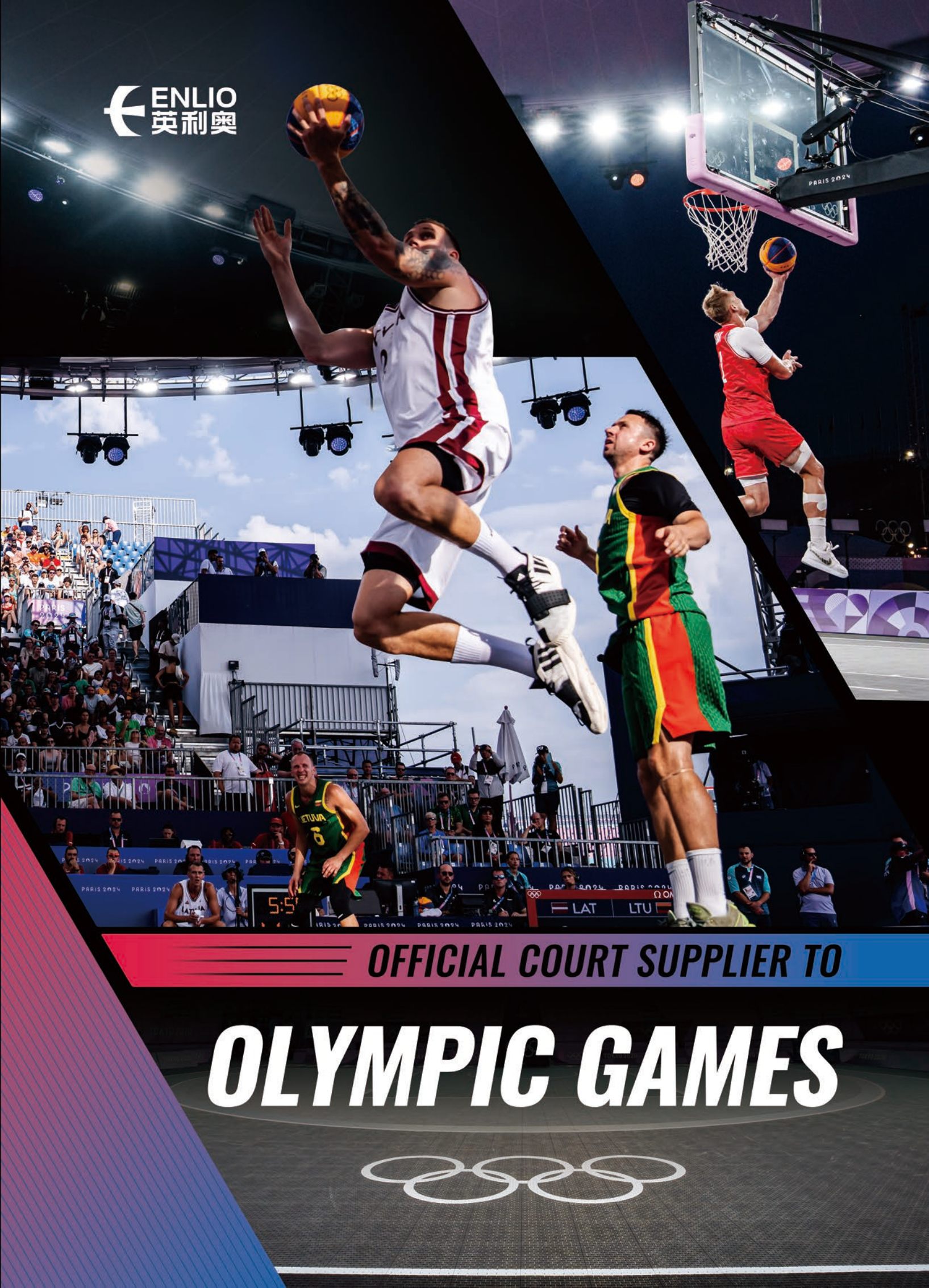




ENLIO
英利奥

OFFICIAL COURT SUPPLIER TO

OLYMPIC GAMES

OFFICIAL COURT SUPPLIER
TO OLYMPIC GAMES

ENLIO SPORTS : www.cnenlio.com

8F, I.C.C. No.95, Cangyu Rd., Yuhua Dist. Shijiazhuang

050000, China.

info@enlio.com

Pls. refer the actual products if any changes on size, colors & product structures.



Facebook



LinkedIn



Twitter



Ins.

OFFICIAL SUPPLIER TO INTERNATIONAL EVENTS

- ▶ 2024 Paris Olympic Games (3x3 Basketball & Table Tennis)
- ▶ 2020 Tokyo Olympic Games 3x3 Basketball Game Sole Supplier
- ▶ 2019-2034 FIBA3x3 Global Official Court Supplier
- ▶ 2019-2034 FIBA3x3 World Cup & World Tour
- ▶ 2022-2028 WTT (World Table Tennis) Official Flooring Supplier
- ▶ 2019/2022 SEA Games
- ▶ 2013-2020 Table Tennis World Cup
- ▶ 2016 2019-2020 World Table Tennis Championships
- ▶ 2019 European Games Minsk (Table Tennis & 3x3 court)
- ▶ 2019 African Games
- ▶ 2019 Pan-American Games
- ▶ 2017-2019 Badminton Asia Championships
- ▶ 2018 FIBA3x3 U23 World Cup
- ▶ 2018 FIBA3x3 Asia & Europe Cup
- ▶ 2018 National Men's U19 Volleyball Championship
- ▶ 2018 Youth Olympic Games Table Tennis Game
- ▶ 2014-2017 ITTF China Open
- ▶ 2014-2017 China Masters (Badminton)
- ▶ 2015 CFA International Futsal Tournament
- ▶ 2014 AFC Futsal Club Championship



FIBA 3x3 GLOBAL OFFICIAL COURT SUPPLIER

STRATEGIC PARTNER WITH ITTF



Since 2007

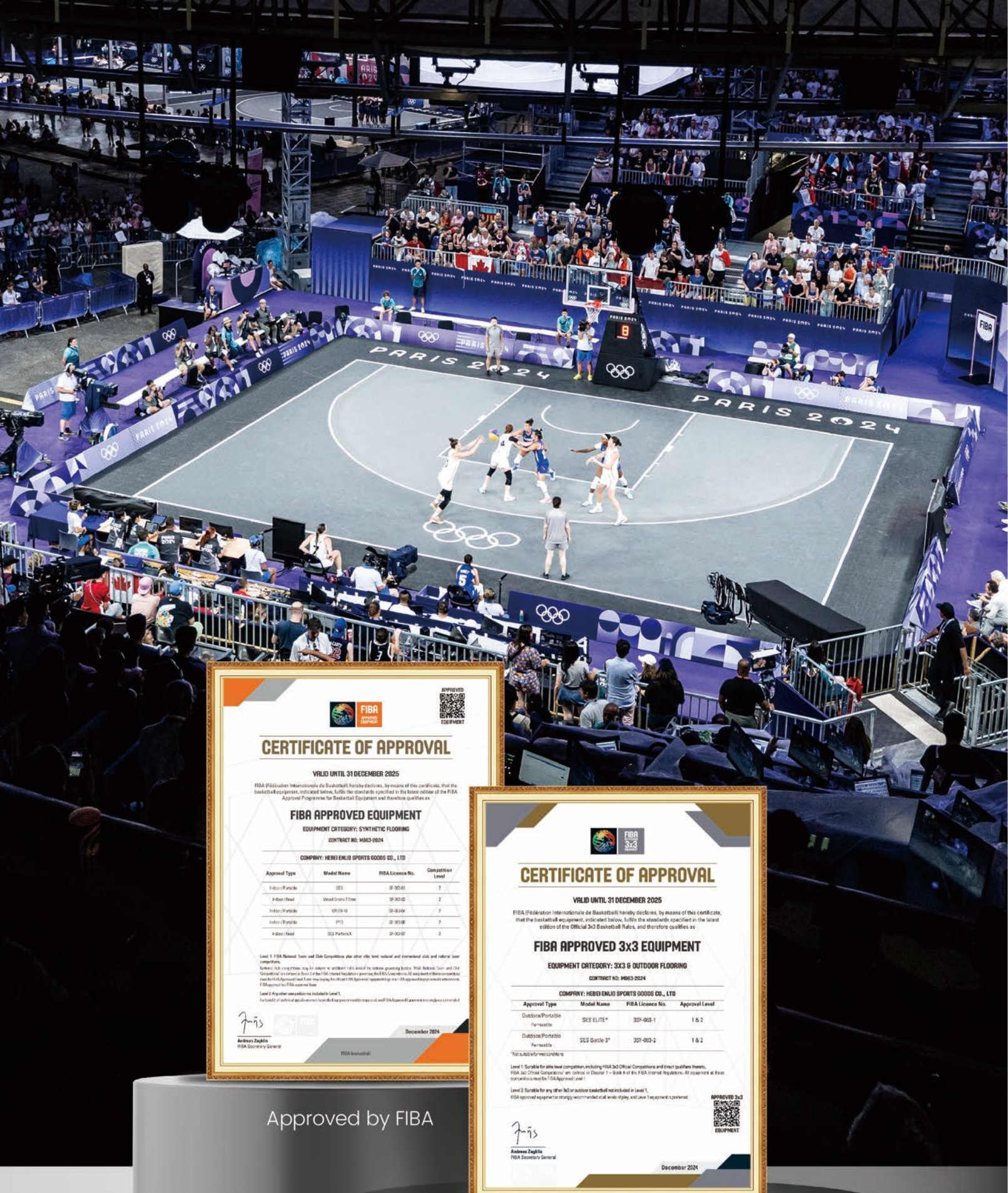
FOCUSING ON THE DEVELOPMENT OF SPORTS FLOORING.

Hebei Enlio Sports Goods Co.,LTD is based in Shijiazhuang, Hebei, China, integrated with the state-of-the-art R&D, production, sales, installation and after-sales service since 2007. Enlio possesses the largest logistics supply chain and the biggest warehouse for sports flooring, has been recognized as the No.1 company in maintaining top sales in PVC sports flooring and Modular Court Tiles in CHINA every year.

Enlio company manages two brands of sports flooring "Enlio" and "Alite". We are specialized in PVC sports flooring, modular court tiles, wet area mats, kids flooring, dancing flooring, multi-purpose flooring, commercial flooring and many more, applicable to Basketball, Badminton, Table Tennis, Tennis, Volleyball, Gymnasium, Kindergarten, Swimming Pool, Hotels etc. Enlio has made exports to more than 100 countries and has maintained a strong business relationship with more than 2000 Importers from around the Globe. Enlio has always adhered to the management system of "Quality First, Services First" from the beginning by investing on the most advanced test equipment for the best result in quality and to provide fast & excellent service to all our customers.

Enlio Sports Flooring has been approved by FIBA, FIBA 3x3, BWF, ITTF, ITF, IHF, CE and SGS, ISO9001, ISO14001, OHSAS18001. Enlio has made a multi-year partnership with FIBA 3x3 World Events. Some of the upcoming events are 2024 Paris Olympic Games, 2019-2030 FIBA 3x3 global official court supplier, 2019-2030 FIBA 3x3 World Cup & World Tour. Enlio will continue to FOCUS on the development of top quality sports flooring, relying on its own brand, market, quality, services, and management advantages, to create the No. 1 and the First National Sports Flooring Brand In CHINA.





Approved by FIBA

Approved by FIBA3x3

SES Elite

Parameter

Model No.	E-SES0113-1	Specification	25cm*25cm*2cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥98	Force Reduction	25-35	Water Permeability	Meet the standard
Vertical Deformation	0.7	Service Life	15+ Years	Color	

Surface Layer: Checkered pattern design with dual-groove drainage system for fast water drainage and slip resistance.

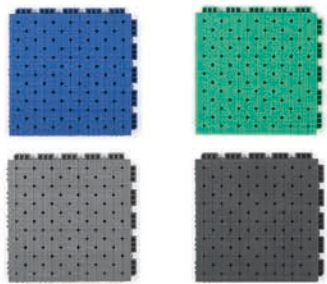
Support Layer: Mesh-structured ribbed panels for overall stability, preventing warping and deformation.

Rounded Edges: Reduces cuts and punctures from falls.

Connection System: Upgraded elastic snap-lock with added elastic strips for enhanced flexibility and stability, minimizing thermal expansion issues like bulging or cracking.

Features

- ▶ Official Court for Tokyo 2020 / Paris 2024 Olympic Games 3x3 Basketball Game
- ▶ FIBA3x3 Official Court from 2019-2034
- ▶ Approved by FIBA & FIBA3x3
- ▶ Eco friendly, Synthetic Rubber raw material, softer than P.P. material
- ▶ Shock Absorption 25-35%, can protect athletes from injury
- ▶ With the excellent sport performance of anti-slip, great on ball rebound All weather play, application temperature from -40°C-+60°C without
- ▶ Changing the tile structure
- ▶ Ideal for high-end competitions
- ▶ The design of the surface provides outstanding anti-slip performance at the wet area



Approved by FIBA

SES Battle 3

Parameter

Model No.	E-SES0113-1	Specification	30.1cm*30.1cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥98	Force Reduction	25-35	Water Permeability	Meet the standard
Vertical Deformation	0.7	Service Life	15+ Years	Color	

Surface: Checkerboard texture, dual-groove drainage, multi-directional anti-slip, fast water dispersion

Support Layer: Monolithic mesh structure with rib reinforcement for stability—no warping/deformation

Rounded Edges: Reduces cuts and puncture risks from falls

Elastic Snap-Lock: Expands/contracts freely, prevents bulging (summer) and cracking (winter)



Features



Eco friendly, modified elastic rubber, softer than P.P. material



With the excellent sport performance of anti-slip, great on ball rebound

SES Battle 2 Pro

Parameter

Model No.	E-SES0212-3	Specification	25cm*25cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥98	Force Reduction	20-25	Water Permeability	Meet the standard
Vertical Deformation	0.5	Service Life	15+ Years	Color	

Surface Layer: Checkerboard pattern design with dual-channel drainage system, ensuring multi-directional anti-slip safety and efficient water dispersion

Support Layer: Monolithic grid structure with reinforced interconnections, delivering superior structural stability—warp-resistant and deformation-free

Rounded Edge Design: Minimizes fall-related injuries such as scrapes or punctures

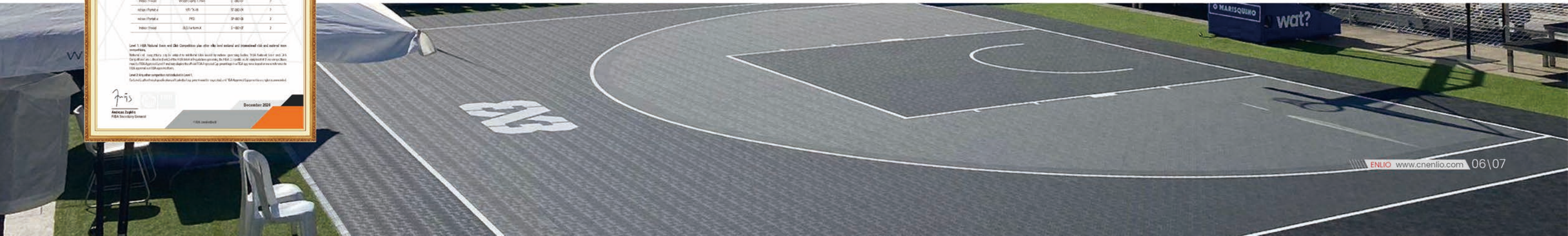
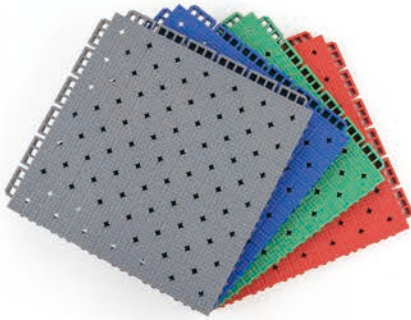
Connection System: Reinforced interlocking mechanism for secure and durable panel joining



Shock absorption 20-25%, meet FIBA Standard, can protect athletes from injury



All weather play, ideal for training



Elastic Pad Tile -S800

Parameter

Model No.	S800	Specification	30.3cm*30.3cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥95	Force Reduction	20-25	Water Permeability	Meet the standard
Vertical Deformation	1.1	Service Life	15+ Years	Color	

Surface Design: SES rubber elastic layer with integrated SES professional elastic pads enhances friction for superior anti-slip performance

Professional Elastic Pads:
72 solid rubber pads optimize shock absorption, improving comfort and motion protection.

Flexible Unit Connection:
Arch-supported panel with 9-unit division adapts to thermal expansion/contraction and enhances ground adherence

Structural Excellence:
Grid-reinforced back plate + unified elastic pads ensure safety and comfort

Secure Connection:
One-piece buckle system prevents displacement, with smart thermal adjustment

Features

- ▶ The material is environmentally friendly
- ▶ The court tiles is supported by the arch bridge structure, which enhances the consideration of the plate and ensures the accurate direction of the ball rebound
- ▶ SES rubber elastic material, this court tiles movement performance is more outstanding
- ▶ The rubber elastic pad is made of TPE material, which evenly disperses the motion impact force and ensures that the assembly joint still has the same spring back effect
- ▶ Aging resistance, from minus 40 ° to above 80 °, the elasticity remains unchanged



Elastic Pad Tile -S900

Parameter

Model No.	S900	Specification	30cm*58.5cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥93	Force Reduction	20-25	Water Permeability	Meet the standard
Vertical Deformation	1.1	Service Life	15+ Years	Color	

Surface: SES rubber + full-body elastic pads, anti-slip, large contact area reduces injuries

Structure: Cross-rib reinforced backplate, optimal safety & comfort

Cushion:
162 high-strength elastic pads, superior shock absorption

Lock: One-click snap system, auto-adjusts for thermal expansion

Features

- ▶ Dual-Layer Protection: Cross-rib backplate + 900+ elastic pads/m² (6kg/m²) for superior rebound and stability.
- ▶ Anti-Slip Surface: High-traction SES rubber, effective in all weather conditions.
- ▶ Optimized Design: 30×58.5cm rectangular panels reduce seams and shifting.
- ▶ Safety Focus: 20% shock absorption; minimizes fall injuries.
- ▶ Easy Installation: Smart snap-lock system adjusts to temperature changes.
- ▶ Durable & Eco-Friendly: Withstands -40°C to 80°C; recyclable materials.

Elastic Pad Tile -E620

Parameter

Model No.	E620	Specification	30.5cm*30.5cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥93	Force Reduction	20-25	Water Permeability	Meet the standard
Vertical Deformation	1.2	Service Life	15+ Years	Color	

Anti-Slip Surface: SES rubber + full-body elastic pads, multi-drainage design, quick-drying

Reinforced Structure: Cross-rib backplate + dual elastic pads, safety & comfort optimized

Smart Locking: One-click snap-lock, auto thermal adjustment

Dual Cushion System: Base + anti-slip pads, stable rebound

Elastic Pad Tile -E630

Parameter

Model No.	E630	Specification	30.5cm*30.5cm*1.6cm	Dimensional Stability	≤ ±0.7
Ball Rebound	≥95	Force Reduction	20-25	Water Permeability	Meet the standard
Vertical Deformation	1.2	Service Life	15+ Years	Color	

Anti-Slip Surface: SES rubber material with integrated elastic pads enhances friction for superior grip. Multi-perforated design ensures quick drainage in wet conditions

Advanced Structure: Reinforced cross-rib back plate with dual elastic pads for safety and comfort

Secure Connection: One-piece snap-lock system prevents shifting; smart expansion joints accommodate thermal changes

Professional Configuration: 32 full-body rubber pads + 32 anti-slip pads for smooth movement and stable rebound

Features



The material is environmentally friendly



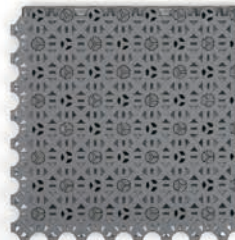
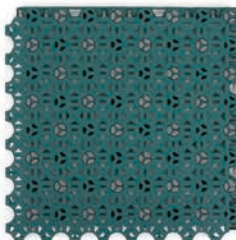
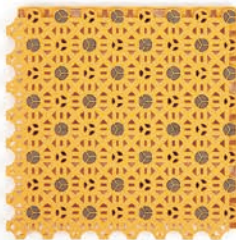
SES rubber elastic material, this court tiles movement performance is more outstanding



Rubber elastic pads are used to support the backplane to evenly distribute the impact force and ensure the safety and stability of the floor



Aging resistance, the elasticity remains unchanged





Indoor Flat Modular Tile

Parameter

Model No.	E-SL0102-F	Specification	30.48cm*30.48cm*1.5cm	Force Reduction	15-20
Ball Rebound	≥95	Vertical Deformation	0.6	Service Life	15+ Years
Color					

Surface: Non-porous textured design, durable structure, allows 360° unrestricted movement

Elastic Pads: 50 integrated rubber air cushions at key support points for optimal rebound and safety

Support Layer: Monolithic mesh structure with ribbed connections for enhanced stability—warp-resistant and deformation-free

Connection: Self-adjusting snap-lock system for easy installation, secure joints, and thermal expansion compensation

Features



Top surface 3D max treatment increases the friction and wear resistance



AFC futsal championships official model



Inter-lock portable design, fast install and uninstall



Proper anti-slippery for indoor sports courts, specially for futsal



Soft- Connection Series

► Soft- Connection 1

Parameter

Model No.	Y/FLEX16	Specification	40cm*40cm*1.58cm	Force Reduction	10-15
Ball Rebound	≥95	Vertical Deformation	0.8	Service Life	15+ Years
Color					

Surface: Cross-hatch textured finish for stable anti-slip performance

Support Layer: Dual-reinforced 3D support design—impact-resistant with superior cushioning

Connection: Elastic lock system ensures secure bonding, preventing warping/cracking from temperature changes

Soft-Connection: Self-adjusting elasticity accommodates thermal expansion/contraction and enhances ground adherence

Features



ITF Approved



Modified P.P. raw material, 100% recyclable



Patented soft connect suspension system, strong adaptability to the ground



Double cushion structure ensure structural stability and provide much more energy returns



Approved by FIBA



Approved by ITF





Soft- Connection Series

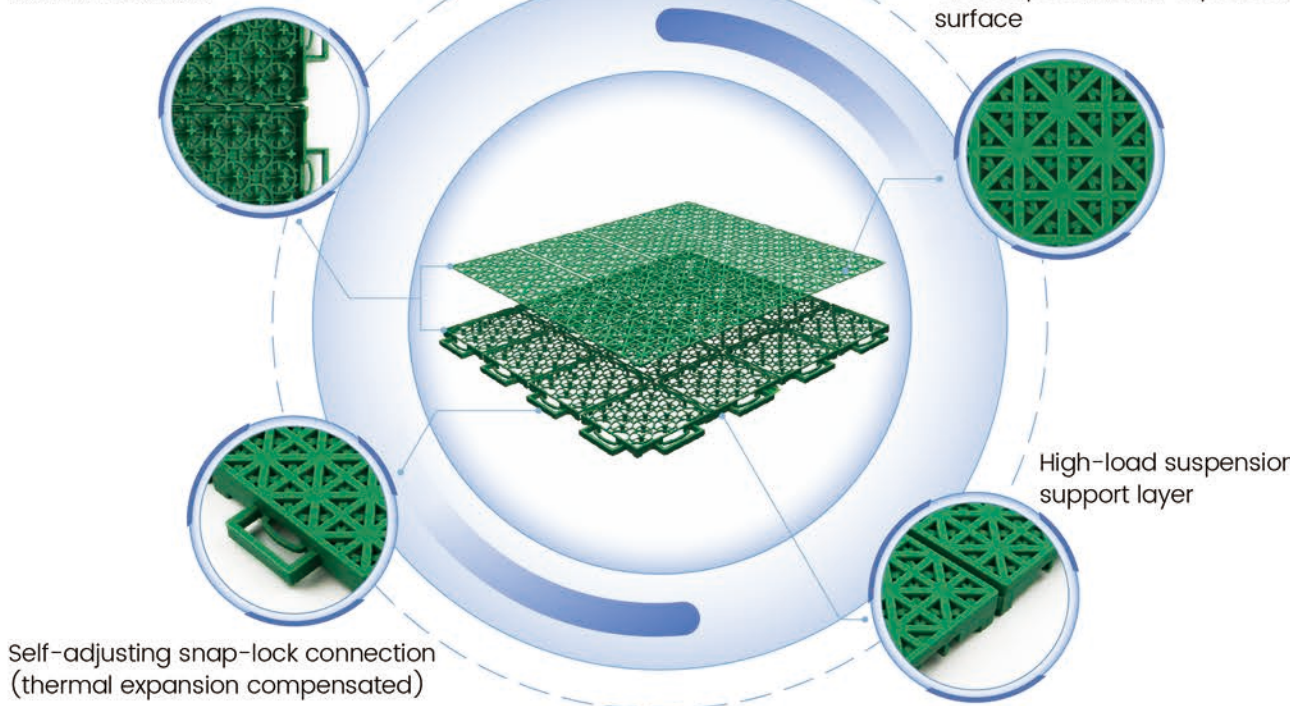
► Classic Soft Connection

Parameter

Model No.	E-SC0508	Specification	34cm*34cm*1.58cm	Force Reduction	15-20
Ball Rebound	≥95	Vertical Deformation	1.0	Service Life	15+ Years
Color					

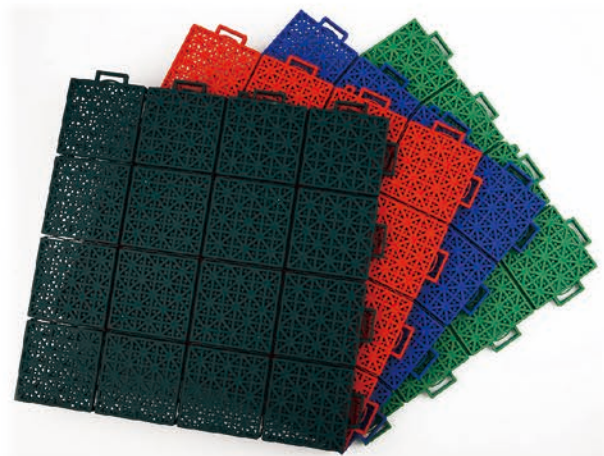
Vertical: Dual-layer stabilized cushion structure

Horizontal: Flexible interlocking panel system
Classic pattern anti-slip matte surface



Features

- Using food grade polypropylene (PP) raw materials, 100% recyclable
- The sports performance is not affected by the weather and seasons
- Easy Installation, all-weather construction





Elastic Star-Plus

Parameter

Model No.	Y/FLEX63
Specification	53cm*53cm*1.5cm
Force Reduction	15-20
Ball Rebound	≥95
Vertical Deformation	1.1
Service Life	15+ Years
Color	

Surface: Star-patterned matte texture for aesthetics and anti-slip safety; large contact area prevents thermal burns from falls

Support Layer: Unique "High-Elastic Arch" design with four-direction suspended arches for impact-absorbing matrix

Cushioning: Multi-component elastic pads enhance grip and multi-dimensional shock absorption

Locking System: "Strong Bow" ensures secure connections, preventing loosening or failure

Flex Connection: Compensates for thermal expansion/contraction while improving ground contact

Features

- Made by food grade polypropylene raw material. Passed ROHS, REACH test.
- Rubber cushioning system provides better shock absorption and energy return.
- Large size design fits basketball key area very well.
- Soft connection structure design, controls expansion and contraction better.
- Flexible connection buckle
- Easy to install, requires minimal maintenance.



Elastic Star

Parameter

Model No.	E-EP0507	Specification	34.1cm*34.1cm*1.55cm	Force Reduction	15-20
Ball Rebound	≥95	Vertical Deformation	1.0	Service Life	15+ Years
Color					

Surface: Cross-perforated matte design, slip-resistant, large contact area prevents burns

Locking: Power-Arch buckle, anti-loosening/breakage

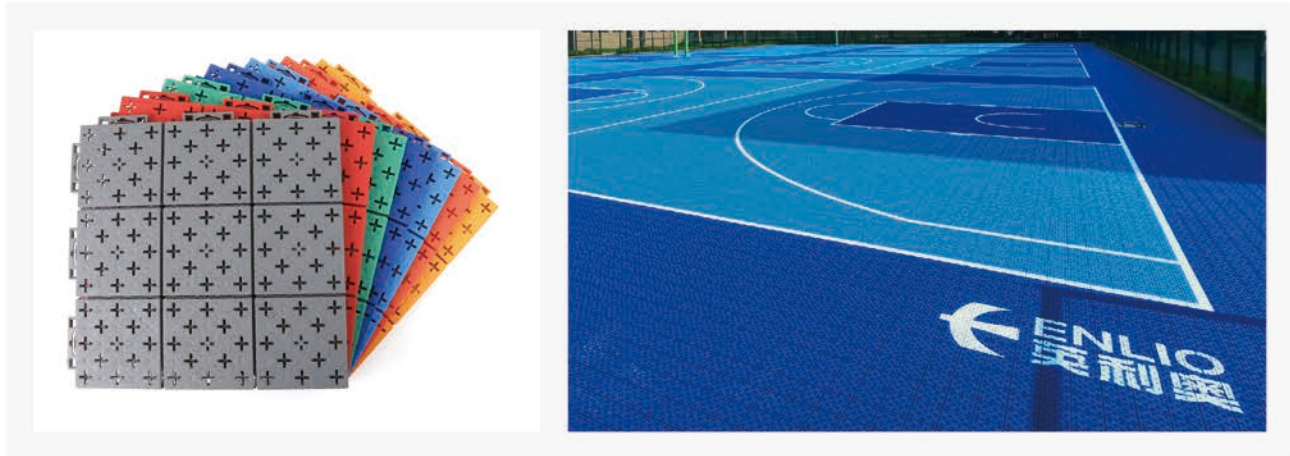
Support: 4D suspended arch structure impact-absorbing matrix

Cushion: Multi-component elastic pads, enhanced grip & shock absorption

Connection: Thermal-adjusting, improved ground fit

Features

- Modified material more healthy and environmental
- Original combined elastic support systemfriendly
- Soft connection structure relieve thermal expansion and cold contraction



Double Layer 1

Parameter

Model No.	A-DL0308	Specification	30.1cm*30.1cm*1.58cm	Force Reduction	10-16
Ball Rebound	≥93	Vertical Deformation	0.7	Service Life	15+ Years
Color					

Base: Elastic support structure, optimal cushioning & load distribution

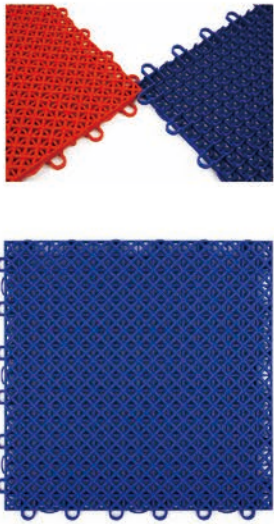
Material: High-performance polypropylene copolymer

Surface: Dual-layer pattern texture, thickened design for enhanced elasticity & stability

Connection: Thermal-lock snap system prevents expansion/contraction, all-weather deformation resistance

Features

- ▶ Modified P.P. raw material
- ▶ Double cushion structure makes the court more stable and offers more energy returns, shock adsorptions for the players
- ▶ Invisible buckles design reduces the hot expansion and contraction
- ▶ UV stable treatment keeps the court color fresh after longer time used
- ▶ Fast Installation and low maintenance cost
- ▶ Muti-Sport use
- ▶ All weather play
- ▶ No cracking under extreme weather conditions



Pearl Asterisk

Parameter

Model No.	E-SL0304	Specification	30.48cm*30.48cm*1.38cm	Force Reduction	10-17
Ball Rebound	≥95	Vertical Deformation	0.7	Service Life	15+ Years
Color					

Surface: Pearl-particle textured layer, high abrasion resistance, superior anti-slip safety

Structure: Triangular mesh pattern design, engineering-optimized stability

Connection: Auto-adjusting elastic snap-lock, thermal expansion compensated

Base: Reinforced rib & cross-pillar support, enhanced load capacity & energy return

Features

- ▶ 100% recyclable modified P.P. raw material
- ▶ Pearl asterisk surface pattern with outstanding anti-slip performance
- ▶ Low maintenance cost
- ▶ Perfect shock absorption protects athletes' joints
- ▶ Stable UV treatment keeps the tiles color fastness for a long time

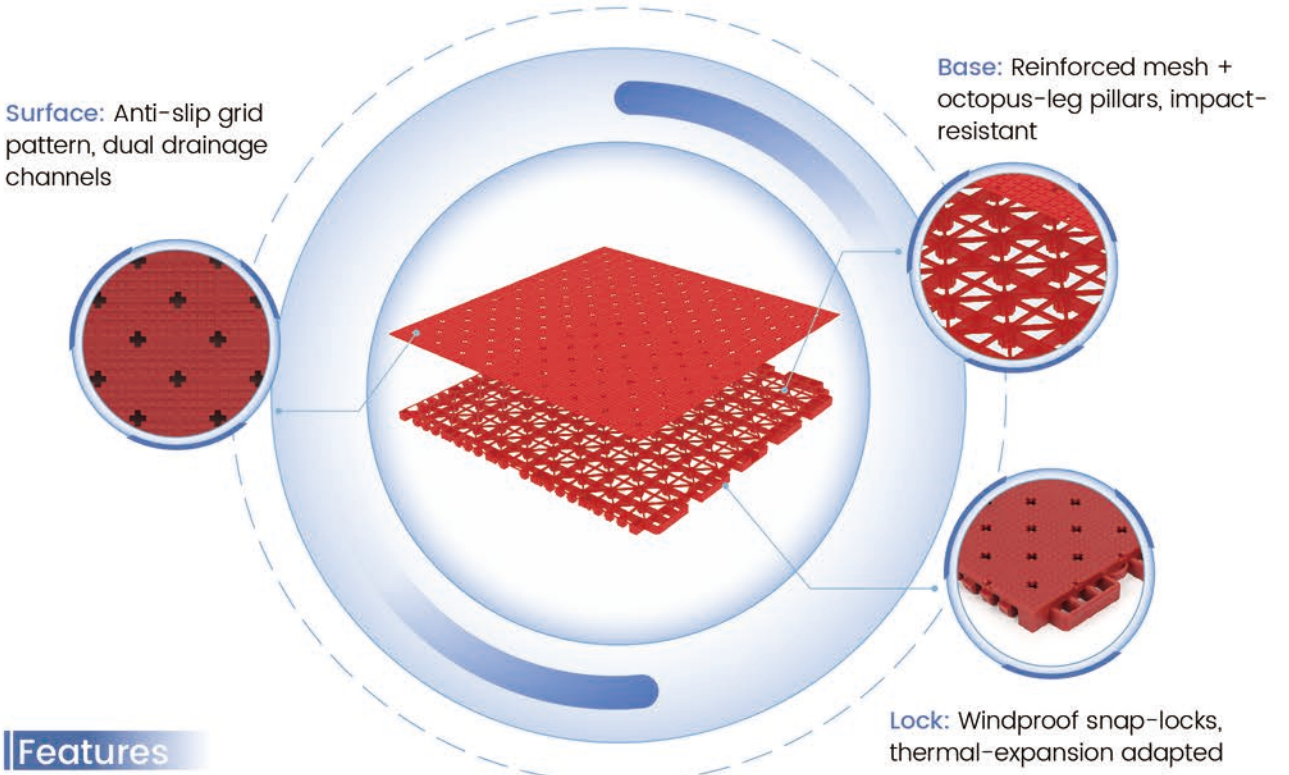


Flex Tiles Series

► RS3

Parameter

Model No.	RS3	Specification	30.48cm*30.48cm*1.2cm	Shock Absorption	> 25%
Ball Rebound	≥98%	Service Life	15+ Years	Color	



Features

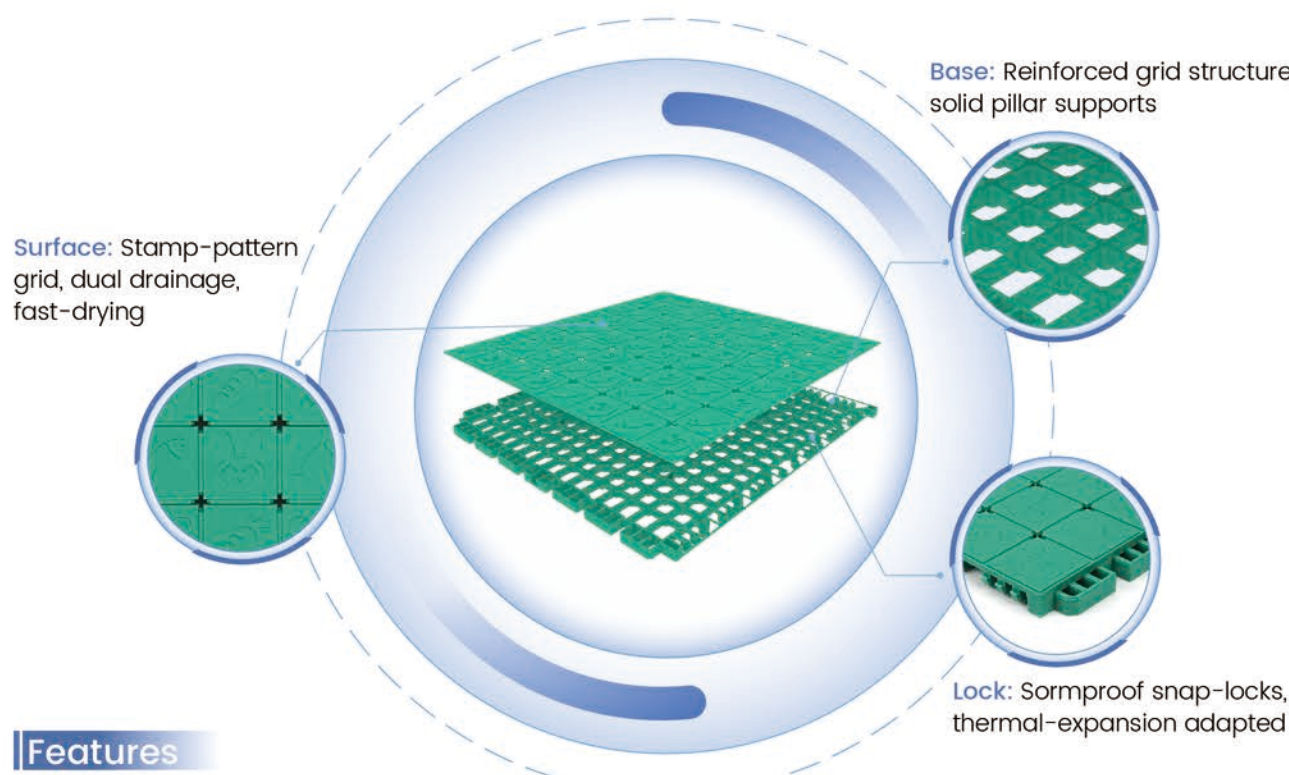
- Elastomer material, with better energy return, protects players and provides better support
- Professional anti-slip surface and drainage system, excellence performance on both dry and wet condition
- Asterisk legs+mesh support system makes the tile more stable
- Wear resistance
- Anti-aging
- Environmental friendly

Flex Tiles Series

► RS4

Parameter

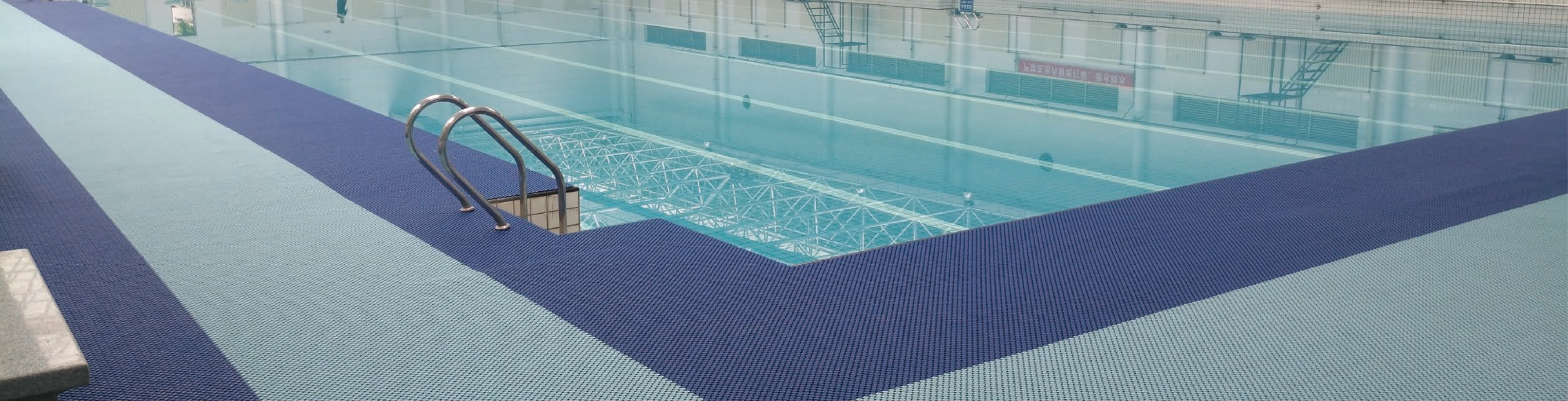
Model No.	RS4	Specification	30.1cm*30.1cm*1.4cm	Shock Absorption	> 25%
Ball Rebound	≥98%	Service Life	15+ Years	Color	



Features

- Creative cartoon pattern attracts kids attention Combination of large contact area and elastic material, protect athletes from injury
- Asterisk legs+mesh support system makes the tile more stable.
- Wear resistance
- Anti-aging
- Environmental friendly

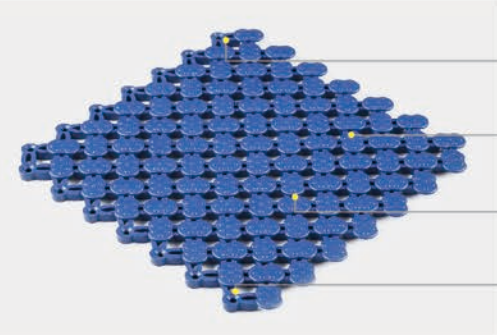
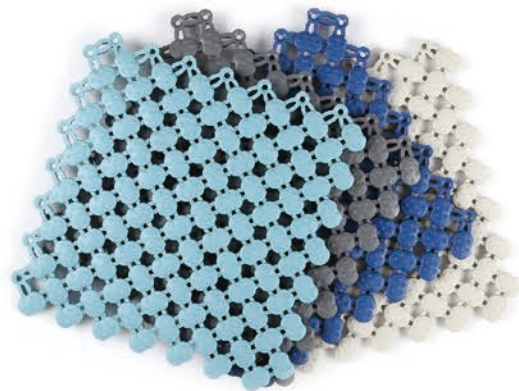




Wet Area Mat

Parameter

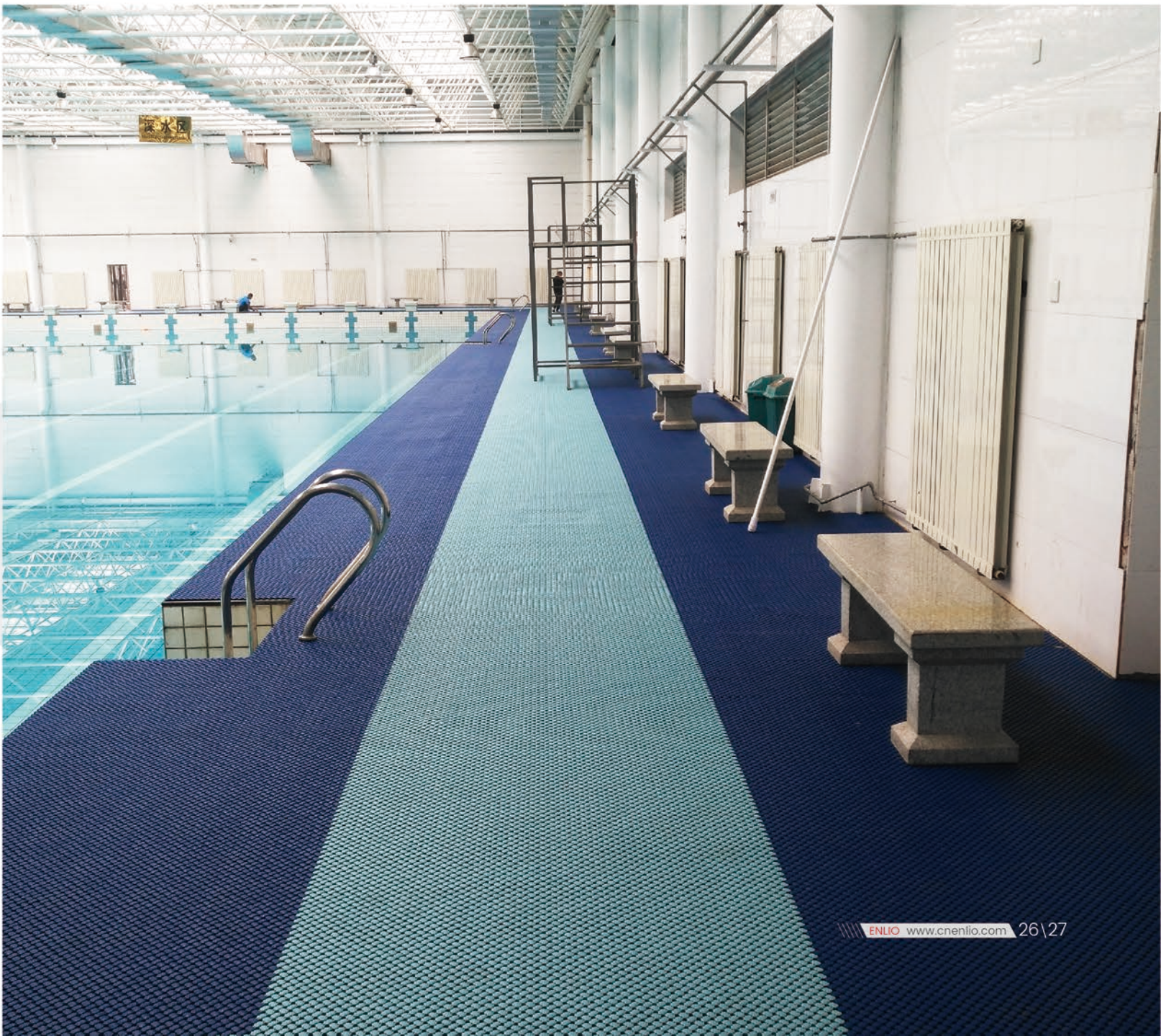
Model No.	3816/3817/3818/3819
Specification	20cm*20cm*0.9cm
Service Life	15+ Years
Color	   



- Design: Square modular, aesthetic assembly
- Material: Antibacterial PVC
- Surface: Raised texture, safe & durable
- Connection: Snap-fit connection

Features

- ▶ Environmental and healthy, anti-bacterial, UV-resistant
- ▶ Widely used for indoor & outdoor wet areas
- ▶ Anti-slip and safe, excellent drainage system
- ▶ Massage points on the surface of the mats, comfortable with barefoot
- ▶ Easy to assemble, easy to clean
- ▶ DIY design for your court
- ▶ Seamless
- ▶ Low maintenance



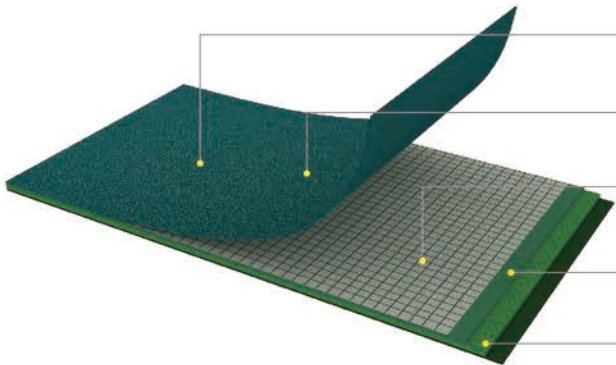
Outdoor PVC Floor

Parameter

Model No.	Y-1355P/Y-2355P/Y-4355P
Width	1.8m
Length	Customized
Thickness	5.5mm
Color	
Warranty	3 Years
Force Reduction	20-25
Ball Rebound	≥95%
Application	Outdoor table tennis, badminton, basketball other high-end sports venues



Approved by FIBA



- Surface:** Polyurethane coating, anti-aging/Oil-free
- Wear Layer:** Crystal-grit PVC, anti-slip/Durable
- Reinforcement:** Fiberglass mesh, dimensional stability
- Cushion:** High-density foam, shock-absorbing
- Base:** "Y"-pattern grip, anti-shift

Features

- Quality Certification**
High-quality environmental protection materials
- Stable And Durable**
The reinforced design has a sandwich structure, and the size of the board is stable
- Excellent Weather Resistance**
High and low temperature resistance -40 °C - 100 °C, good sports performance throughout the year
- Anti Oil And Anti-aging**
New formula, modified process, no oil, anti-aging, anti ultraviolet radiation, long time without fading, long service life

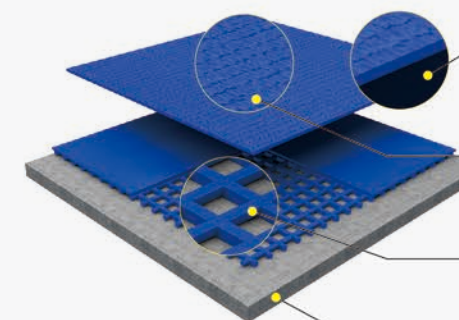
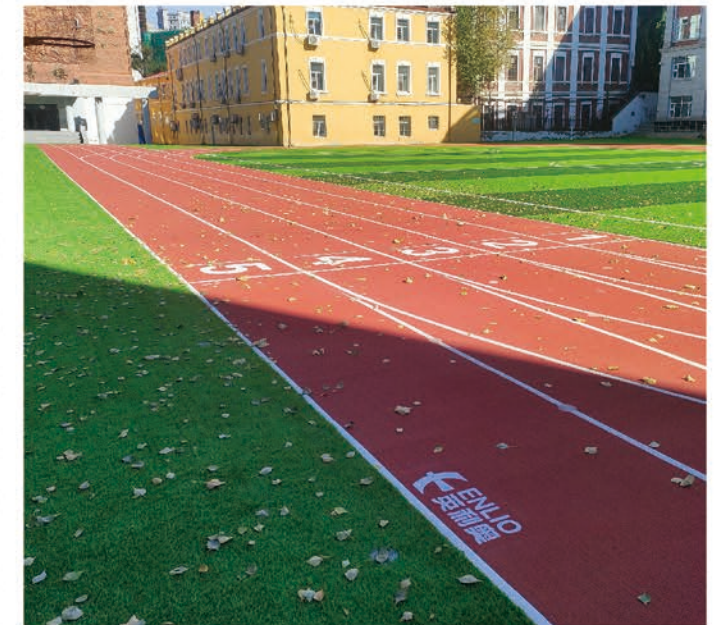


Running Tracks

► Prefabricated Running Tracks

Parameter

 Width	1.22M
 Thickness	9mm/13mm
 Length	15-20m
 Shock Absorption	≥35%-45%
 Anti-Slip Rating	90-105
 Tensile Strength	≥0.6
 Elongation at Break	≥200
 Aging Resistance	2000h
 Service Life	8 Years
 Color	
 Application	School, sports center and other sports venues



Unibody Construction: Uniform material composition ensures consistent shrinkage rate and superior surface flatness

Surface Texture: Unique irregular raised pattern delivers optimal sports traction

Base Design: High-rubber-content air-cushion foam with reinforced 3D mesh structure provides stable support, lasting rebound, and impact protection

Ground Compatibility: Suitable for various foundation surfaces

► Eco-Friendly

Made with low-odor, low-VOC rubber, certified by GB36246-2018, GB/T14833-2020, and NSCC for health and environmental safety.

► Color Stability

Uses proprietary organic pigments for excellent fade resistance and long-lasting vibrancy.

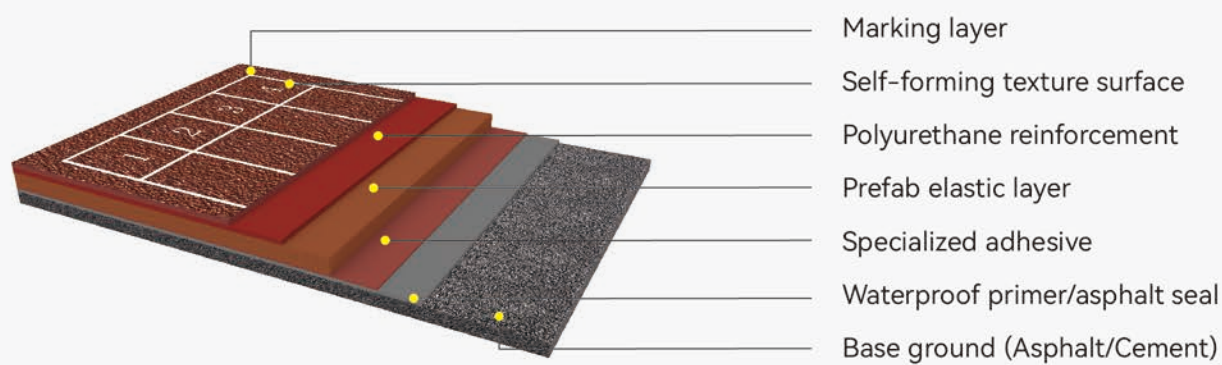
► High Elasticity

Superior flexibility and rebound, with strong tear resistance and seamless technology to prevent cracking.

► Durable Performance

High rubber content ensures outstanding physical/chemical stability and long-term sports performance.

► Semi-Prefabricated Running Tracks

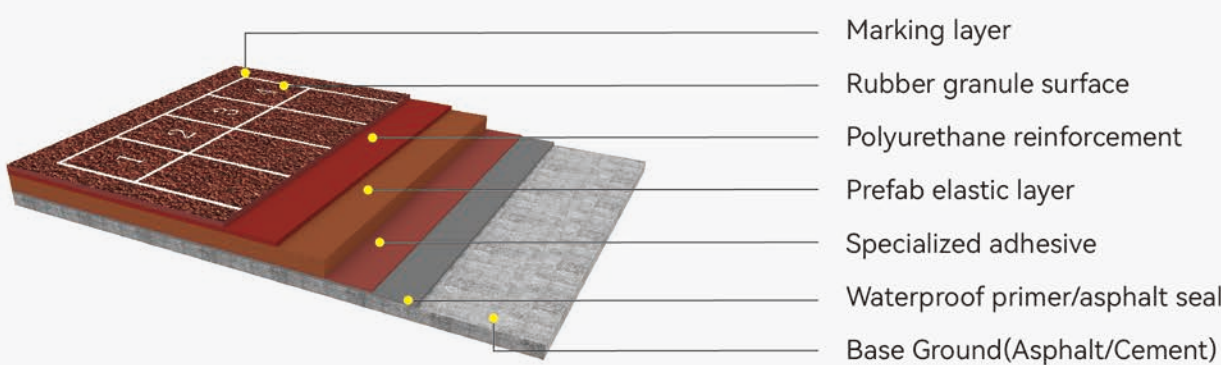


Features

- **Easy & Fast Installation**
Quick construction with shortened project cycles.
- **Stable Performance**
Consistent quality and durability under varied conditions.
- **Seamless & Aesthetic**
Smooth, joint-free surface for visual appeal and safety.
- **High Strength & Tear Resistance**
Reinforced composite materials prevent deformation, cracking, and withstand heavy use.

Parameter

Thickness	9-15mm	Service life	6 Years	Color	
Application	Public fitness trail, park & residential pathways, public recreational areas				



- **Excellent Fatigue Resistance**
High-density, resilient material maintains performance under frequent use with low permanent deformation.
- **Superior Shock Absorption & Rebound**
High-quality polyurethane composite ensures even impact dispersion, protecting joints and enhancing comfort.
- **Weather & UV Resistant**
Withstands extreme climates, retains >80% physical properties (e.g., rebound), and resists fading/cracking.



Hardwood Sports Floor

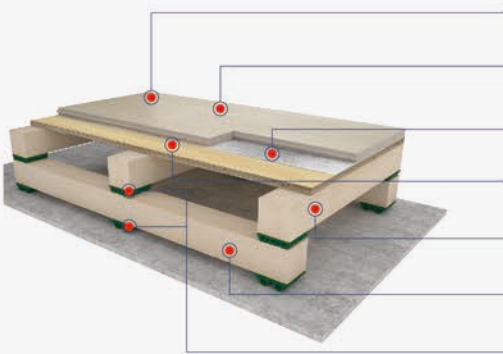
► Fixed Wood Floor System
Double-layer Keel Structure

Parameter

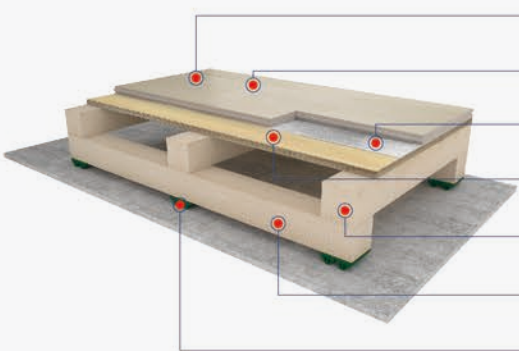
Keel Size	Height 40/50mm*Width 50mm
Shock Absorption	≥53%
Ball Rebound	≥90%
Service Life	10 Years



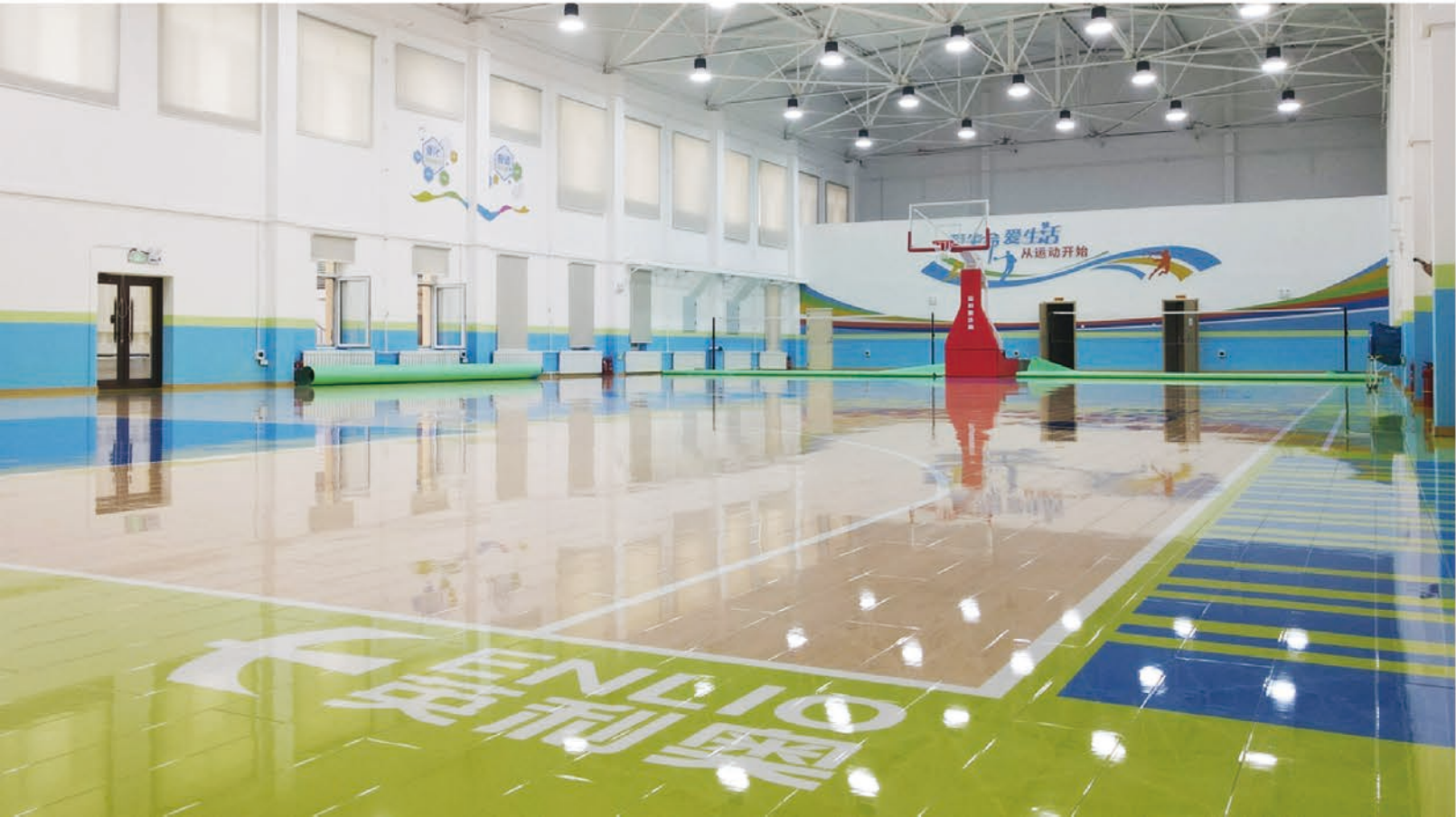
Approved by FIBA



- UV-Cured Finish: Anti-slip/wear/scratch, premium color clarity
- Maple/Birch Surface: Solid wood, warp-resistant
- PE Moisture Barrier: Soundproof, humidity control
- Stabilizing Subfloor: Multi-layer composite, high nail-holding
- Upper(Pine): Anti-corrosion/mold, structural stability
- Lower(Pine): Reinforced framework
- Elastic Pad: Optimized shock absorption



- UV-Cured Finish:Anti-slip/wear/scratch, premium color clarity
- Maple/Birch Surface: Solid wood, warp-resistant
- PE Moisture Barrier: Soundproof, humidity control
- Stabilizing Subfloor: Multi-layer composite, high nail-holding
- Upper(Pine): Anti-corrosion/mold, structural stability
- Lower(Pine): Reinforced framework
- Elastic Pad: Optimized shock absorption



Features

- Directly Harvested Logs
Natural and environmentally friendly
- Strictly Control The Panel
To ensure stability and no deformation
- Durable
More durable against moisture and corrosion
- Safety Protection
And excellent sports performance
- Personality Design
Color paint process



► Single-Layer Keel Structure

Parameter

 Keel Size	Height 40/50mm *Width 50mm
 Shock Absorption	≥53%
 Ball Rebound	≥90%
 Service Life	10 Years



Features

► Directly Harvested Logs

Natural and environmentally friendly

► Install

Plate keel easy to install

► Personality Design

Color paint process

► No Deformation

Strictly control the panel to ensure stability and no deformation

► Sports Performance

Safety protection and excellent sports performance

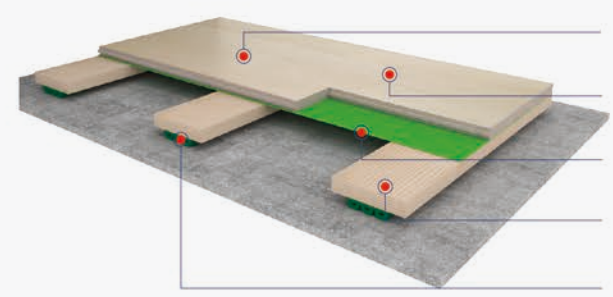




▶Plate Keel Structure

Parameter

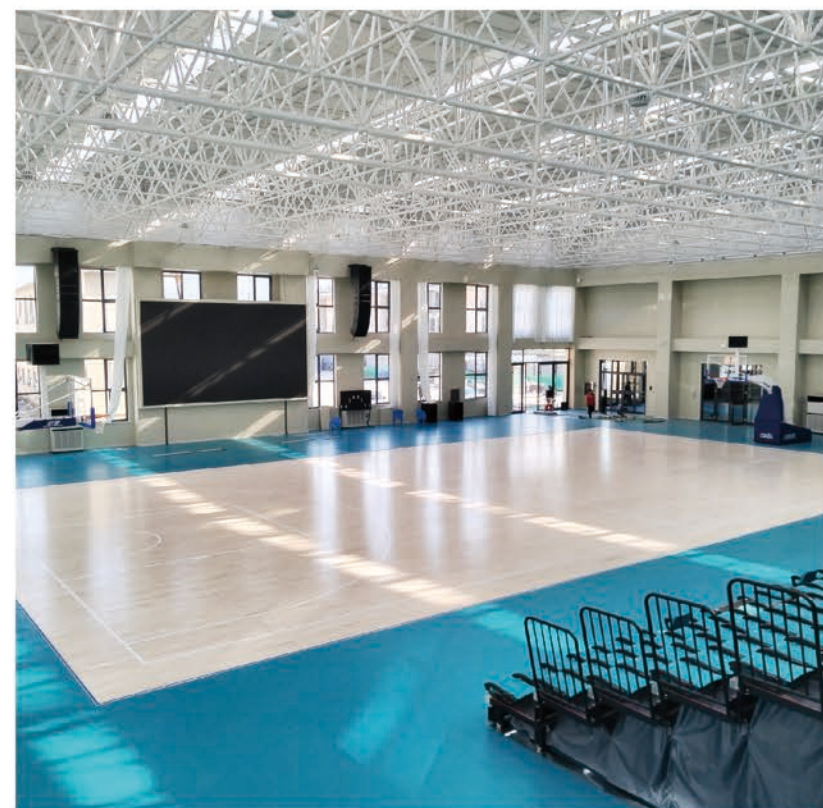
Keel Size	Height 20-30mm* Width 70-90mm
Shock Absorption	≥35%
Service Life	10 Years



- UV-Cured Finish: Anti-slip/wear/stain, true-color clarity
- Maple/Birch Surface: Solid wood, dimensional stability
- Non-Woven Fabric Layer: Sound-dampening,moisture-proof
- Panel-Type System: Solves low ceiling height constraints
- Elastic Pad: Balanced hardness/rebound, shock-absorbing

Features

- ▶ Directly Harvested Logs
Natural and environmentally friendly
- ▶ No Deformation
Strictly control the panel to ensure stability and no deformation
- ▶ Personality Design
Color paint process
- ▶ Install
Plate keel easy to install
- ▶ Sports Performance
Safety protection and excellent sports performance



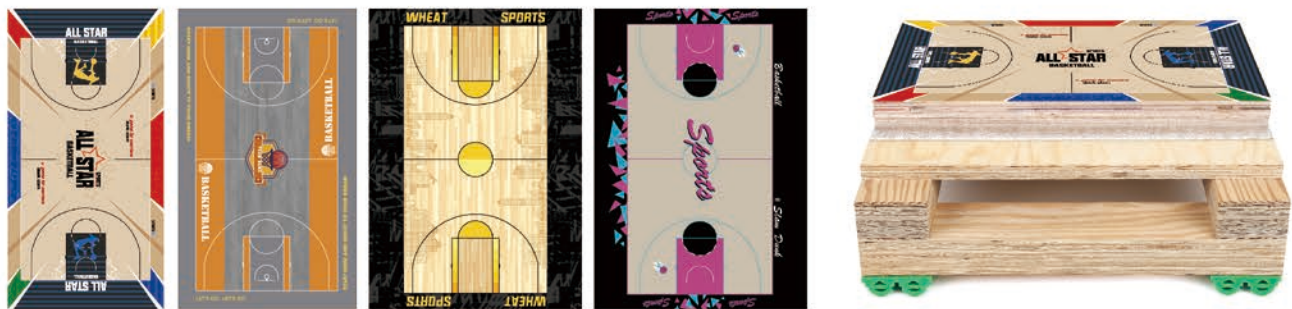
► Solid Wood Multi-Layer Sports Floor

Technical Parameters

 Shock absorption	≥53%
 Ball rebound	≥90%
 Coefficient of sliding friction	0.4~0.6
 Formaldehyde release	E1 level
 Benzene release	≤10μg/m3
 Toluene release	≤20μg/m3
 Xylene release	≤20μg/m3
 TVOC release	≤100μg/m3
 Service life	10 Years



S Series



D Series



F Series



Product Details

Structure	Material	Specification	Features/Remarks
Surface paint	Anti-slip and wear-resistant UV paint	----	Anti-slip, wear-resistant, enhance gloss, protect the floor
Surface floor	Birch veneer solid wood multi-layer flooring	Thickness: 15/18/20mm Width: 167mm Length: 1215mm	High mechanical strength, strong anti-slip performance strong wear resistance
Moisture and noise reduction layer	PE aluminum sheet	0.5-1*1200*100000mm	Moisture-proof and noise-reducing
Stable layer(rough board)	Pine Wood	1220*2440*12mm	Lifting load stability
Keel	Pine Wood	30*50mm/40*50mm	Enhance elastic shock absorption
Cushion	Natural rubber	30*5010mm/15mm/18mm/20mm	Environmental protection corrosion resistance



► Portable Wood Floor System

Parameter

Impact Absorption Rate	≥40%
Formaldehyde Emission	E1 grade
Product Material	Maple/Maple-Birch/ Mongolian Oak
Standard Vertical Deformation	≥1.5mm
Benzene Emission	≤10μg/m3
Series	L3/L5/L6/L7/L8/L9
Ball Rebound Rate	≥90%
Toluene Emission	≤20μg/m3
Finish Coat Material	Special paint for sports wood flooring
Coefficient of sliding friction	0.4~0.6
Xylene Emission	≤20μg/m3
Service Life	10 Years
Product Quality Warranty	2 Years



Product Details

Brand Model	Structural Analysis
L9	1. Panel: 22mm solid canadian maple wood panel
	2. Plywood: 12mm engineered wood
	3. Single-layer sleeper: 30×50mm pine LVL sleeper
	4. Rubber cushion: 18mm
	5. Block dimension: 1800*917*82mm (length * width * thickness)
	6. Applicable venues: Professional basketball, table tennis and badminton courts, stage floors, etc.
L8	1. Panel: 22mm grade A solid chinese maple wood panel
	2. Plywood: 12mm engineered wood
	3. Single-layer sleeper: 30×50mm pine LVL sleeper
	4. Rubber cushion: 18mm
	5. Block dimension: 1800*917*82mm (length * width * thickness)
	6. Applicable venues: Professional basketball, table tennis and badminton courts, stage floors, etc.

Advantage



Professional Performance



Fast Installation & Versatility



Easy Maintenance & Durability



Reusable & Cost-Efficient

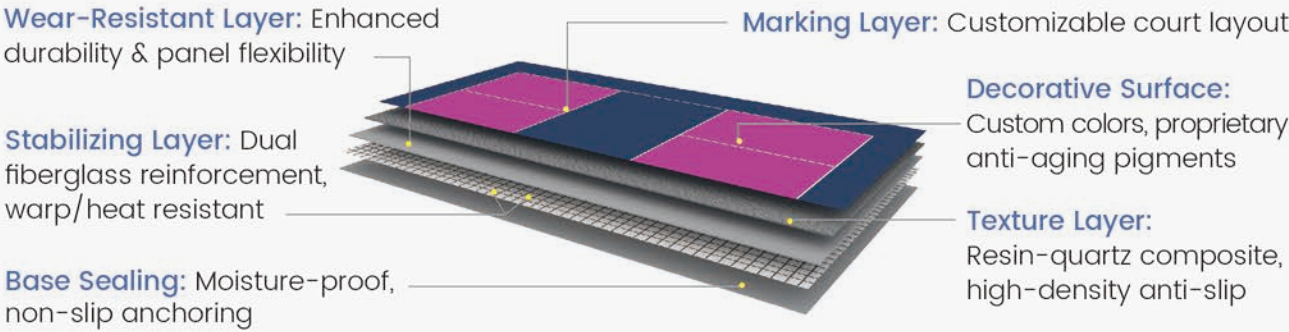
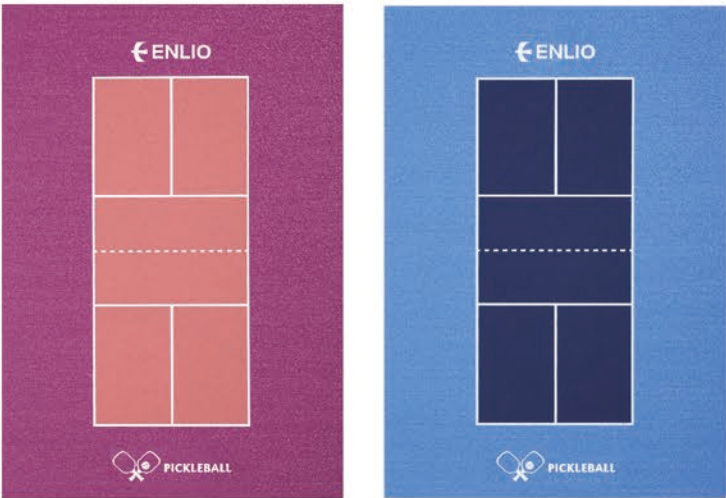




Pickleball Floor

Parameter

Model No.	Y-1325PK/Y-2325PK/Y-9325PK/Y-5325PK/Y-8325PK/Y-14325PK/Y-6325PK/Y-10325PK
Product Pattern	Double-Layer Texture and High-Density Anti-Slip Particles
Width	1.83m
Thickness	2.5mm
Length	Customized
Ball Rebound	≥ 97%
Service Life	3 Years
Color	
Friction Coefficient:	
In dry test	80 - 100
In wet test	60 - 90
Application	Pickleball court



Features

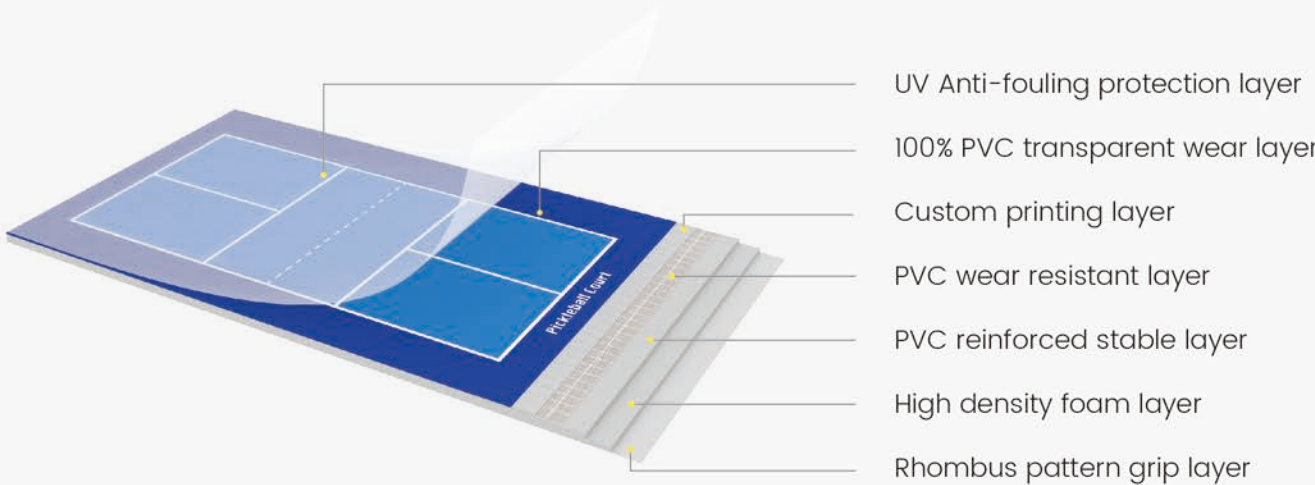
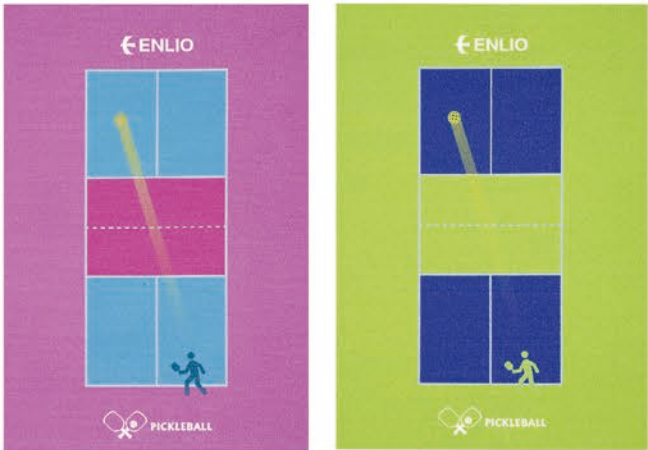
- ▶ **The Product is Slim But Not Flimsy**
Pliable yet not overly soft. It has remarkable ground grip and stability
- ▶ **Variety of Personalized**
Customization combinations according to customer requirements to meet different aesthetic needs
- ▶ **RoHS Test**
Adopting environmentally friendly materials. It has passed the EU RoHS test
- ▶ **Enhancing the Product's Stability**
The post-maintenance cost is also low. The construction period is short
- ▶ **Anti-aging Performance**
With Enlio's self-developed formula of organic color powder, the product shows excellent anti-aging performance



Indoor Pickleball Court Floor

Parameter

Model No.	Y-GLP20/Y-GLP30
Product Pattern	Sand
Width	1.8m
Thickness	2.0/3.0mm
Length	15m
Warranty	4 Years
Application	Indoor pickleball court



Features

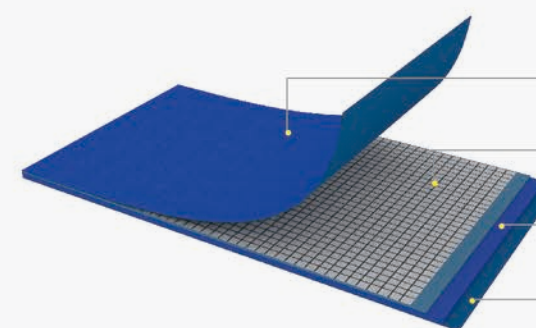
- ▶ Pin sharp printing details and rich color vibrancy.
- ▶ Highly durable material, protects printed layer from wear and tear.
- ▶ UV coated surface, easy to clean and low maintenance costs.
- ▶ Environment friendly material, water proof and anti-flaming.
- ▶ High density foam layer makes a comfortable foot feeling, shock absorption and sound proof.



Outdoor Pickleball Floor

Parameter

Model No.	Y-2330P/Y-4330P
Product Pattern	Crystal Sand
Width	1.8m
Thickness	3.0mm
Length	15m
Warranty	5 Years
Application	Outdoor pickleball court



- Reinforced anti-aging treatment crystal sand surface layer
- Reinforced fiberglass mesh cloth PVC reinforcement layer
- Low-density foam cushioning layer
- Bottom layer: Enlio Y-Pattern design

Features

Quality Certification

High-quality environmental protection materials, which have passed the European standard o-benzene 55P

Anti oil and Anti-aging

Excellent Weather Resistance

High and low temperature resistance - 40 °C - 100 °C

Anti-slip Safety

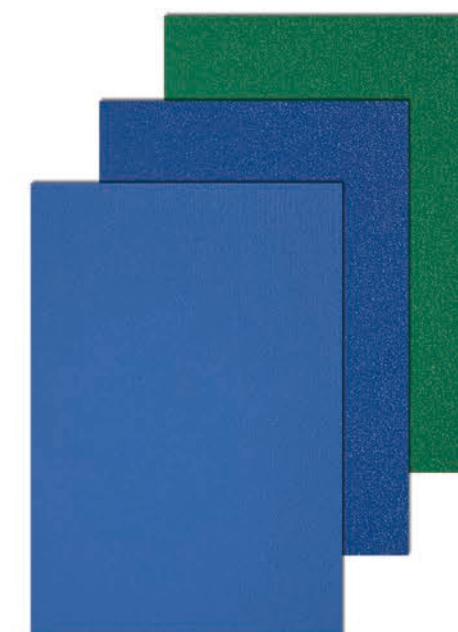
Professional anti-slip texture

Stable and Durable

The reinforced design has a sandwich structure, and the size of the board is stable.

Elastic Cushioning

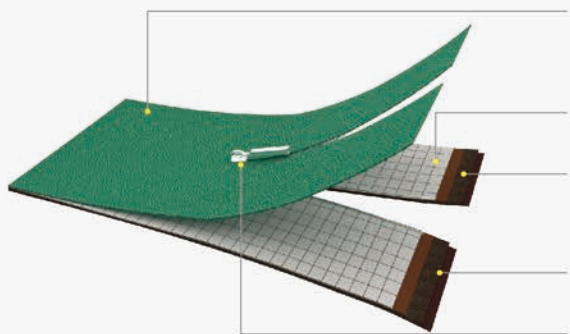
High density low magnification foam design, effective cushioning and shock absorption



Zipper Type Badminton Mat

Parameter

 Model No.	Y-1255L
 Width	1.8m
 Length	15m
 Thickness	5.5mm
 Warranty	3 Years
 Color	
 Application	Badminton court



- Wear Layer:** High-polymer PVC resin, crystal-grit anti-slip texture
- Stabilizing Layer:** Fiberglass mesh reinforcement, deformation-resistant
- E-SER Foam Layer:** High rebound, weather-resistant, strong grip
- E-SER Base Layer:** Impact-resistant, non-slip
- Zipper Connection:** Quick installation/removal/rolling

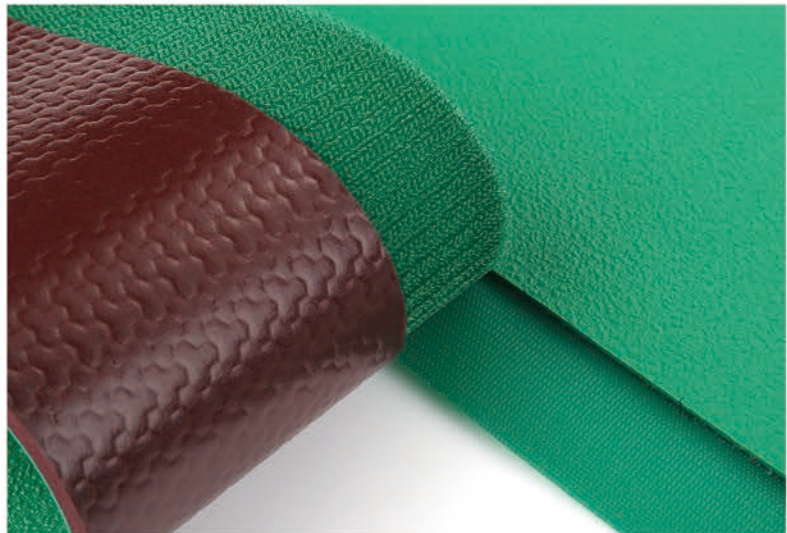
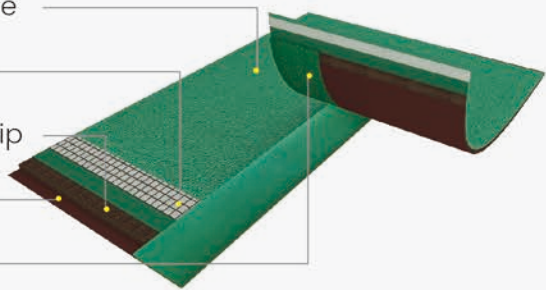
Features

- ▶ **Patented Products**
No welding, no adhesion, paving or moving more easily
- ▶ **Special Selection**
100% imported resin modified materials, excellent anti - skid performance
- ▶ **High-end Wooden Box**
Unique packaging, packaging plate free from extrusion, free from wrinkles, better protection.
- ▶ **Professional Design**
Designed for international competitions



Velcro Type Badminton Mat

- Wear Layer:** Polymer PVC resin | Crystal-grit anti-slip surface
- Stabilizing Layer:** Fiberglass mesh | High-traffic resistant
- E-SER Foam Layer:** High rebound | Weatherproof | Strong grip
- E-SER Base Layer:** Shock-absorbing | Non-slip
- Hook-and-Loop Connection:** Quick install/remove/roll



Parameter

 Model No.	Y-2355D
 Width	1.8m
 Length	15m
 Thickness	5.5mm
 Warranty	3 Years
 Color	
 Application	Badminton court

Features

- ▶ **Strong Floor Integrity**
Better visual effect, for the sports venue to upgrade a higher level.
- ▶ **Installation and Dismantlement**
The rolls are spliced together with nylon stick-on buttons. When move or close, the whole court can be divided into 4 pieces, pack directly into roll, more convenient and quick.
- ▶ **It Can Be Moved**
Laid where it is needed, easy to roll, and can be used repeatedly without waste of auxiliary materials.
- ▶ **Using High-quality PVC Raw Materials**
Environmental protection plasticize, calcium and zinc composite heat stabilizer and organic pigment formula, to ensure the use of indoor environmental health.
- ▶ **The World's Leading**
0 calcium powder foaming technology, shock absorption and the performance of sports can help to achieve the best state of sports.





Badminton Mat

Parameter

 Model No.	Y-23150S/Y-23155S/Y-23170S/ Y-23180S/Y-23190S		
 Width	1.8m		
 Length	15m		
 Thickness	5.0/5.5/7.0/8.0/9.0		
 Warranty	6 Years		
 Color			
 GB/T 10006	Dynamic 0.30/0.44 Static 0.42/0.53		
 Slip Resistance Value	88-93		



Features

- Approved by BWF**
Badminton competitions use
- E-SUR Surface Treatment**
Provide outstanding scratch resistant wear resistant, stain resistant
- Double Foaming Technology**
Provide excellent shock absorption
- EN14904**
Compliance with standard of EN14904
- Pro Sand**
Surface with excellent anti-skid performance
- Exclusive Official Badminton**
Courts for Badminton Asia



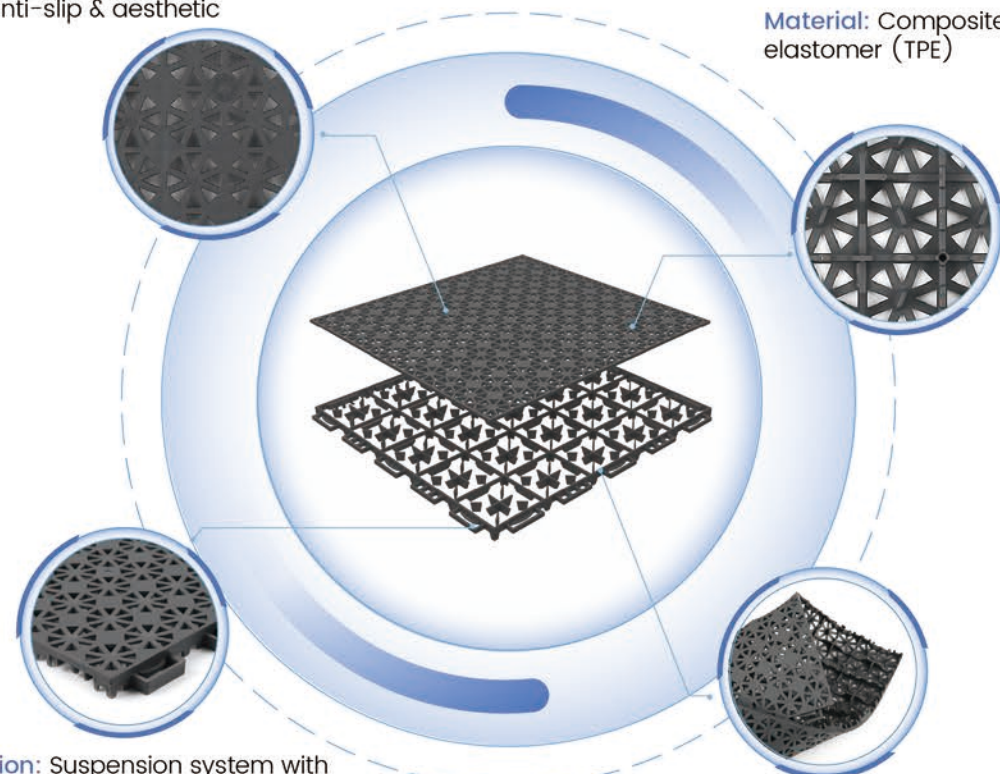
PFP-Underlay Interlock Tile

Parameter

 Model No.	 Specification	40cm*40cm*1.38cm	 Dimensional Stability	≤ ±0.7	
 Ball Rebound	≥95	 Force Reduction	20~25	 Water Permeability	Meet the standard
 Vertical Deformation	1.4	 Service Life	15+ Years	 Color	

Surface: Premium windmill-pattern design, anti-slip & aesthetic

Material: Composite thermoplastic elastomer (TPE)

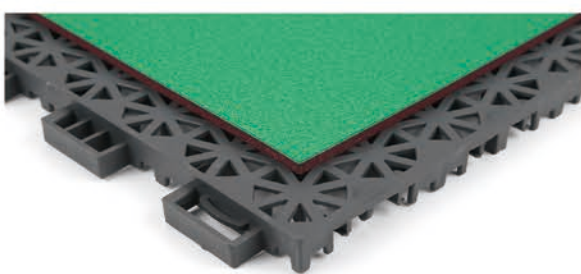


Connection: Suspension system with elastic snap-locks, moisture-proof & warp-resistant

Structure: Thickened flexible board, enhanced cushioning & shock absorption

Features

- ▶ As ideal sub-floor of PVC sports floor
- ▶ 100% TPE material, soft & eco-friendly
- ▶ Great shock absorption combine with PVC sports flooring
- ▶ Prevent displacement
- ▶ Cost saving than wooden flooring
- ▶ Mildew and moth proof

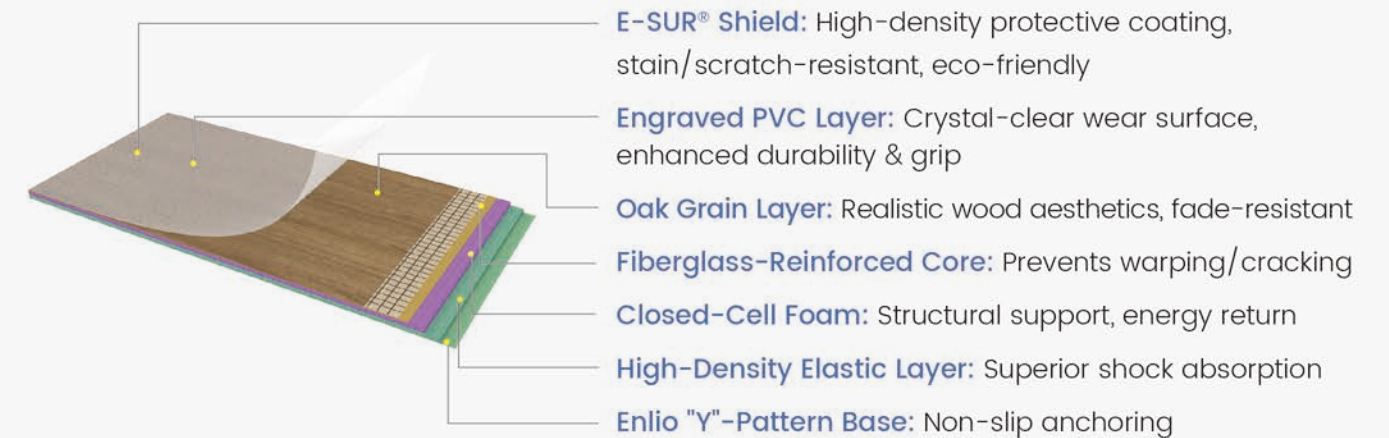




Basketball Vinyl Floor

Parameter

Model No.	Y-65170XS
Product Pattern	Oak Wood
Width	1.8m
Thickness	7.0mm
Length	Customized
Force Reduction	20-25/25-30
Ball Rebound	≥95
Warranty	6 Years
Color	



Features

► Surface Layer is Treated by E-SUR

Which performance is super wear resistance and extremely anti-fouling & scratch resistant

► The Inner Layer

With high-density of non-woven fiber glass and polyester mesh layer to ensure long term use

► Bottom Layer With Special Design

Prevents the court from moving

► Classic Oak Finish

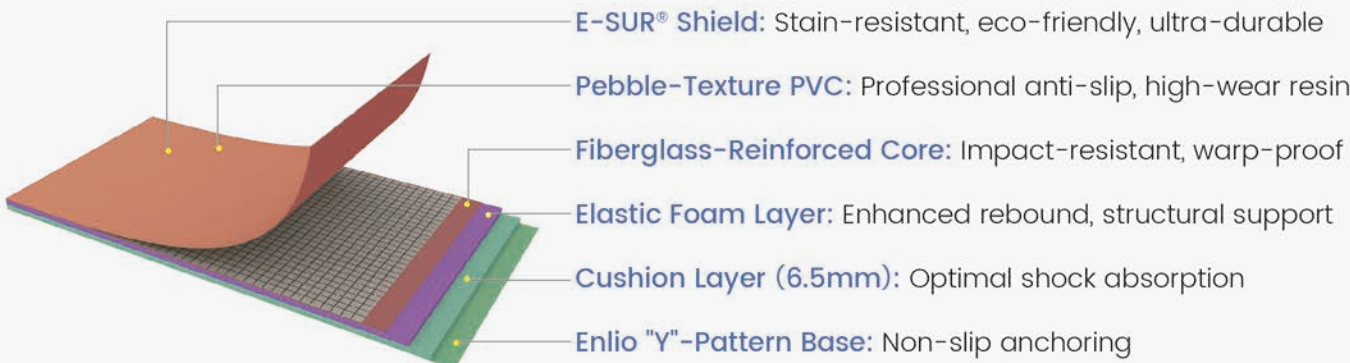
Easy to clean and more comfortable eyesight for the players and audience



Volleyball Vinyl Floor

Parameter

Model No.	Y-46170S/Y-56170S/ Y-10670S
Product Pattern	Rain drop
Width	1.8m
Thickness	7.0mm
Length	Customized
Force Reduction	20-30
Ball Rebound	≥95
Warranty	6 Years
Color	



Features

► E-SUR Surface Protect

Extremely scratch resistant, wear resistant,
stain resistant, anti fungus

- High ball rebound & anti-slip performance
- Verified by international competition





Table Tennis Vinyl Floor

Parameter

Model No.	Y-14150S/ Y-14155S/ Y-14170S/ Y-14180S/ Y-14190S
Product Pattern	Weaving
Width	1.8m
Thickness	5.0-9.0mm
Length	Customized
Warranty	6 Years
Color	
GB/T 10006	Dynamic 0.36/0.44 Static 0.49/0.54
Slip Resistance Value	88-93



Features

- ▶ **ITTF Certified**
2024 Paris Olympics model
- ▶ **Classic Oak Finish**
Easy to clean and more comfortable eyesight for the players and audience
- ▶ **E-SER Rubber Bottom Layer**
Ensure that the flooring is stable and does not move under the impact of sports, and avoids injury
- ▶ **E-SUR Surface Treating Technology**
Makes the flooring anti-dirt, low maintenance anti-wear,anti-scratch,environmental
- ▶ **E-SER Rubber Foam Technology**
Through the cross-linking process of rubber and PVC, the excellent resilience, weather resistance, fatigue resistance and good mechanical properties of rubber materials are used to greatly improve the low-temperature brittleness and poor high-temperature rebound of PVC materials

Padel Systems

Parameter

Type	Y-PD001	Court High	3m(Mid-court)-4m (At court ends)
Court Size	Length20m X Width10m	Color	Orange / Dark Green or Customized



Type	Composition and Specifications
Y-PD001	► 1. Posts, Beams and Light Poles
	1) Corner Posts: 80mm × 80mm × 3mm, height 3000mm × 4 pcs
	2) 20m Side Beams: 40mm × 80mm × 2mm, length 4000mm × 8 pcs
	3) 10m Side Beams: 40mm × 80mm × 2mm, length 5000mm × 8 pcs
	4) 20m Side Posts: 40mm × 80mm × 2mm, height 3000mm × 12 pcs
	5) Light Poles: 40mm × 80mm × 2mm, height 3000mm × 4 pcs (above-post section)
	6) Material & Finish:High-quality steel pipes for posts and beams. Anti-corrosion electrostatic spray coating, customizable in color.

► 2. Mesh Panels	
1) Mesh Frame: Overall dimensions 2000 × 1000mm, frame pipe size 20mm × 40mm × 2mm 46 sets. (Height: 4m at ends and side corners, 3m at mid-side sections.)	
2) Mesh Specifications:	
Wire diameter: 4mm, mesh size: 50mm × 50mm. Wire ends protected to prevent snagging. All pipes feature electrostatic powder coating for durability and aesthetics.	
► 3. Tempered Glass Base Structure	
1) Type: Special explosion-proof tempered glass	2) Quantity: 18 panels
3) Dimensions: 2000mm × 3000mm	4) Thickness: 12mm
► 4. Accessories	
1) Fasteners: 304 stainless steel screws—rustproof, durable, and visually refined.	
2) Glass Fixtures: High-quality rubber grommets, washers, and stainless steel screws.	
► 5. Court Surface: Artificial Turf	
• Pile Height: 12mm • Needle Pitch: 300 • Row Spacing: 3/16 • Density: 52500	
• Weight: 8000g/m² • Backing: PU	
► 6. Lighting: Type: LED (200W) × 8 units	
► 7. Tennis Net Posts: 1 set	

Typ	Composition and Specifications
Y-PD002	► 1. Posts, Beams and Light Poles
	1) Corner Posts: 100mm × 100mm × 3mm, height 3000mm × 4 pcs
	2) 20m Side Beams: 50mm × 100mm × 3mm, length 4000mm × 8 pcs
	3) 10m Side Beams: 50mm × 100mm × 3mm, length 5000mm × 8 pcs
	4) 20m Side Posts: 50mm × 100mm × 3mm, height 3000mm × 12 pcs
	5) Light Poles: 50mm × 100mm × 3mm, height 3000mm × 4 pcs (above-post section)
	6) Material & Finish:High-quality steel pipes for posts and beams. Anti-corrosion electrostatic spray coating, customizable in color.

▶ 2. Mesh Panels	
1) Mesh Frame: Overall dimensions 2000 × 1000mm, frame pipe size 30mm × 50mm × 2mm, 46 sets. (Height: 4m at ends and side corners, 3m at mid-side sections.)	
2) Mesh Specifications:	
Wire diameter: 4mm, mesh size: 50mm × 50mm. Wire ends protected to prevent snagging. All pipes feature electrostatic powder coating for durability and aesthetics.	
▶ 3. Tempered Glass Base Structure	
1) Type: Special explosion-proof tempered glass	2) Quantity: 18 panels
3) Dimensions: 2000mm × 3000mm	4) Thickness: 12mm
▶ 4. Accessories	
1) Fasteners: 304 stainless steel screws—rustproof, durable, and visually refined.	
2) Glass Fixtures: High-quality rubber grommets, washers, and stainless steel screws.	
▶ 5. Court Surface: Artificial Turf	
• Pile Height: 12mm • Needle Pitch: 300 • Row Spacing: 3/16" • Ensity: 63000	
• Weight: 9500g/m² • Backing: PU	
▶ 6. Lighting: Type: LED (200W) × 8 units	
▶ 7. Tennis Net Posts: 1 set	

Advantage

▶ Sport-Specific Design

Professionally engineered for optimal tennis performance.

▶ Superior Durability

Hot-dip galvanized framework for enhanced corrosion & weather resistance.

▶ Modular & Sturdy

Easy on-site assembly with stable structure and sleek aesthetics.

▶ Eco-Friendly & Stylish

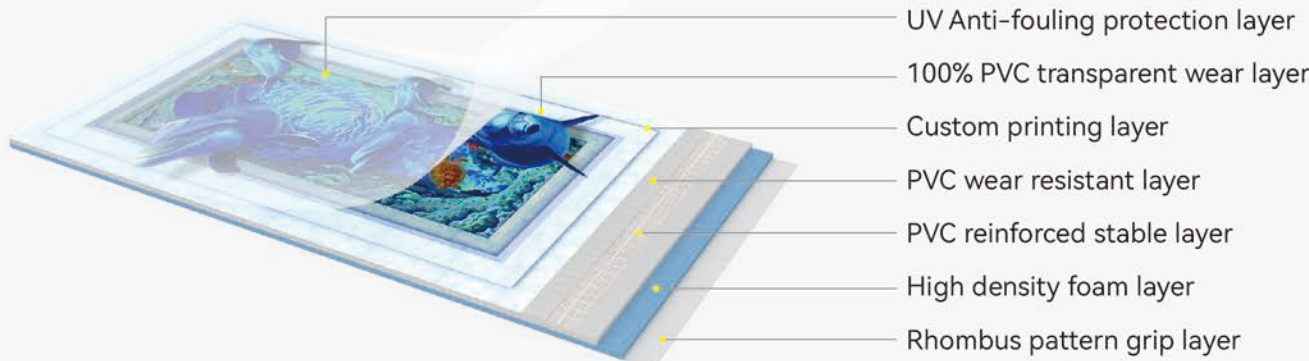
Non-toxic materials, diverse color options, and dynamic visual appeal.



Customized Floor

Parameter

 Product Pattern	Sand; Dot
 Width	1.5/1.8m
 Thickness	2.0/3.0/4.5/6.0/8.0mm
 Length	10/15m
 Warranty	6/8 Years
 Application	Fitness gym,commercial places, etc



Features

- ▶ Large design collections, limitless design possibility.
- ▶ Your own design is acceptable.
- ▶ Pin sharp printing details and rich color vibrancy.
- ▶ Highly durable material, protects printed layer from wear and tear.
- ▶ UV coated surface, easy to clean and low maintenance costs.
- ▶ Environment friendly material, water proof and anti-flaming.
- ▶ High density foam layer makes a comfortable foot feeling, shock absorption and sound proof.

Sports Fencing

Y-F1001



Y-F1002



Y-F1007



Y-F1008



Y-F1009



Y-F1010



Basketball Backstops

YL001



YQ001



YT001



YF001



YC001



YH001



YW001



Equipment

► Badminton Net Post

Weight	70kg/ 90kg/ 135kg /180kg
Color	



► Badminton Umpire Chair

Type	Y-QCY01
Material	Aluminium alloy
Size	High 155cm
Color	



► Badminton Mat Roller

Type	Y-QCJ01
Size	Length720cm / Diameter16cm / Thickness10mm
Color	



► Badminton Nets

Type	Y-QCW01
Size	Length6.01m X Width0.76m
Color	



► Badminton LED Light

Wattage	200W
Weight	3.34kg
Size	411*182*154mm
Beam Angle	20°/40°/60°/90°



Wattage	400W
Weight	5.6kg
Size	316*300*210mm
Beam Angle	20°/40°/60°/90°

Application: Basketball, football, and other sports court

