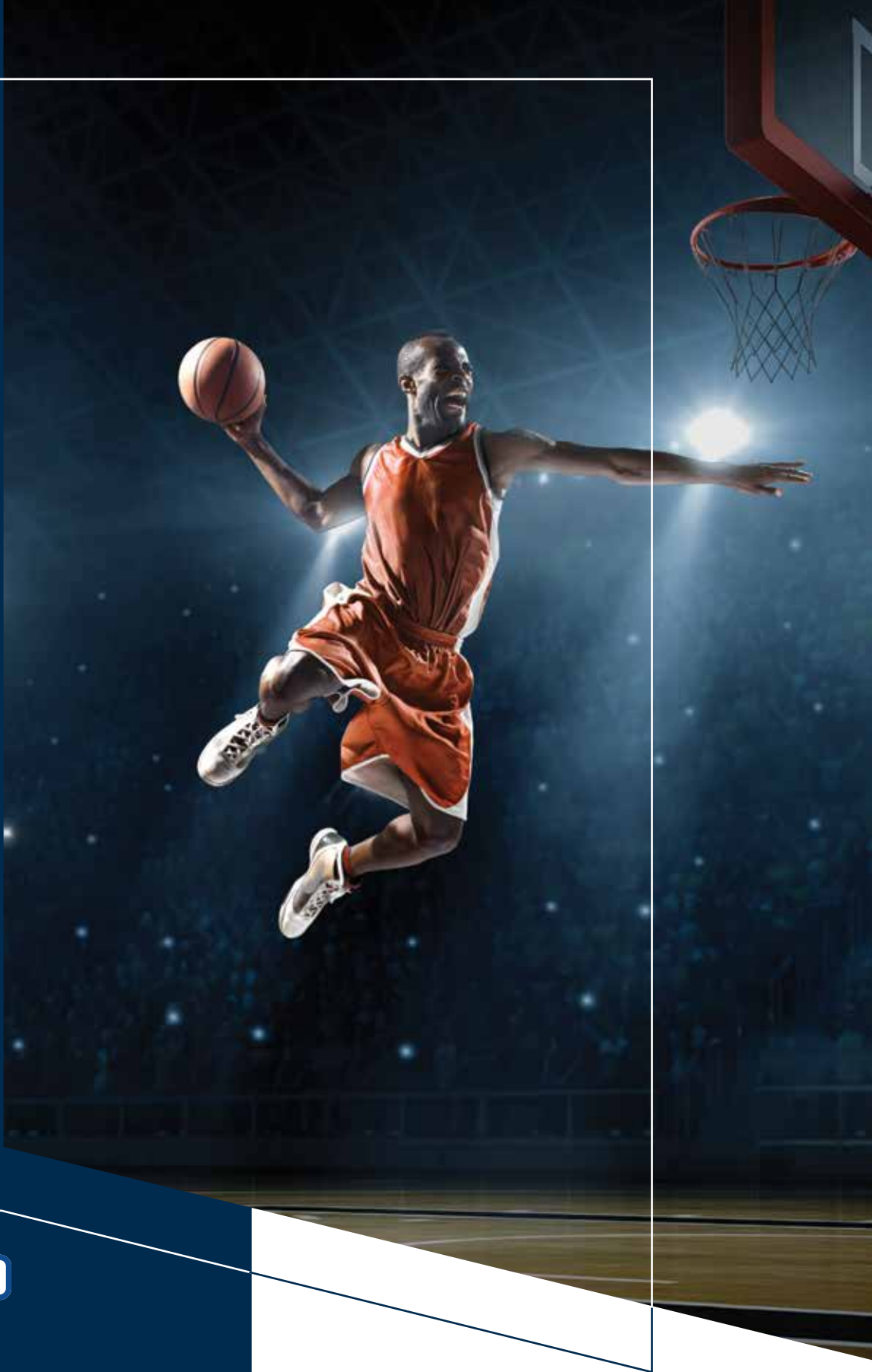


Play to win

# OMNISPORTS



 **Tarkett**SPORTS  
INDOOR

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# OMNISPORTS

Everything we do, and the way we do it, is aimed to make the process easier for you. We focus on ensuring your experience is memorable and hassle free.

We understood long ago that a successful sports surface relies on a quality product installed by a quality team. We've built our Omnisports Series by combing the best systems with the best people and the best partners. You can trust the renowned quality of Omnisports and the reputed experience of our team.

**We're ready to partner on your next project.  
Lets get started!**

TARKETT SPORTS IS A WORLD LEADER IN ATHLETIC SURFACING, OFFERING A COMPREHENSIVE PORTFOLIO OF INDOOR AND OUTDOOR SPORTS SURFACES. OUR MISSION: TO OFFER SUSTAINABLE SPORTS SURFACES THAT MAKE THE DIFFERENCE FOR ATHLETES.



TARKETT SPORTS BRAND

Tarkett Sports is a world leader in athletic surfacing, offering a comprehensive portfolio of sports flooring solutions through its brands: FieldTurf, Beynon Sports, Renner Sports, EasyTurf, GrassMaster, PlayMaster and Tarkett Sports Indoor.



DESIGN & CONSTRUCTION EXPERTS

Tarkett Sports and our partners are some of the most experienced and knowledgeable teams in the industry. When it comes to the design and construction of your sports surface, we are the experts.



FINANCIALLY STABLE

The Tarkett Group is a worldwide leader of innovative flooring and sports surface solutions. Tarkett Sports Indoor is backed by unprecedented financial support and stability. You can rest easy.



LEADING DURABILITY

Manufactured and installed with the highest attention to detail, Tarkett Sports Indoor's systems showcase proven durability.



EXPERIENCE

With over 10,000 installations in North America in the last 10 years, Tarkett Sports Indoor has the knowledge and expertise to make your sports facility a success.



TRUSTED

For indoor facilities, Tarkett Sports Indoor offers the most trusted sports flooring for various style facilities in North America.



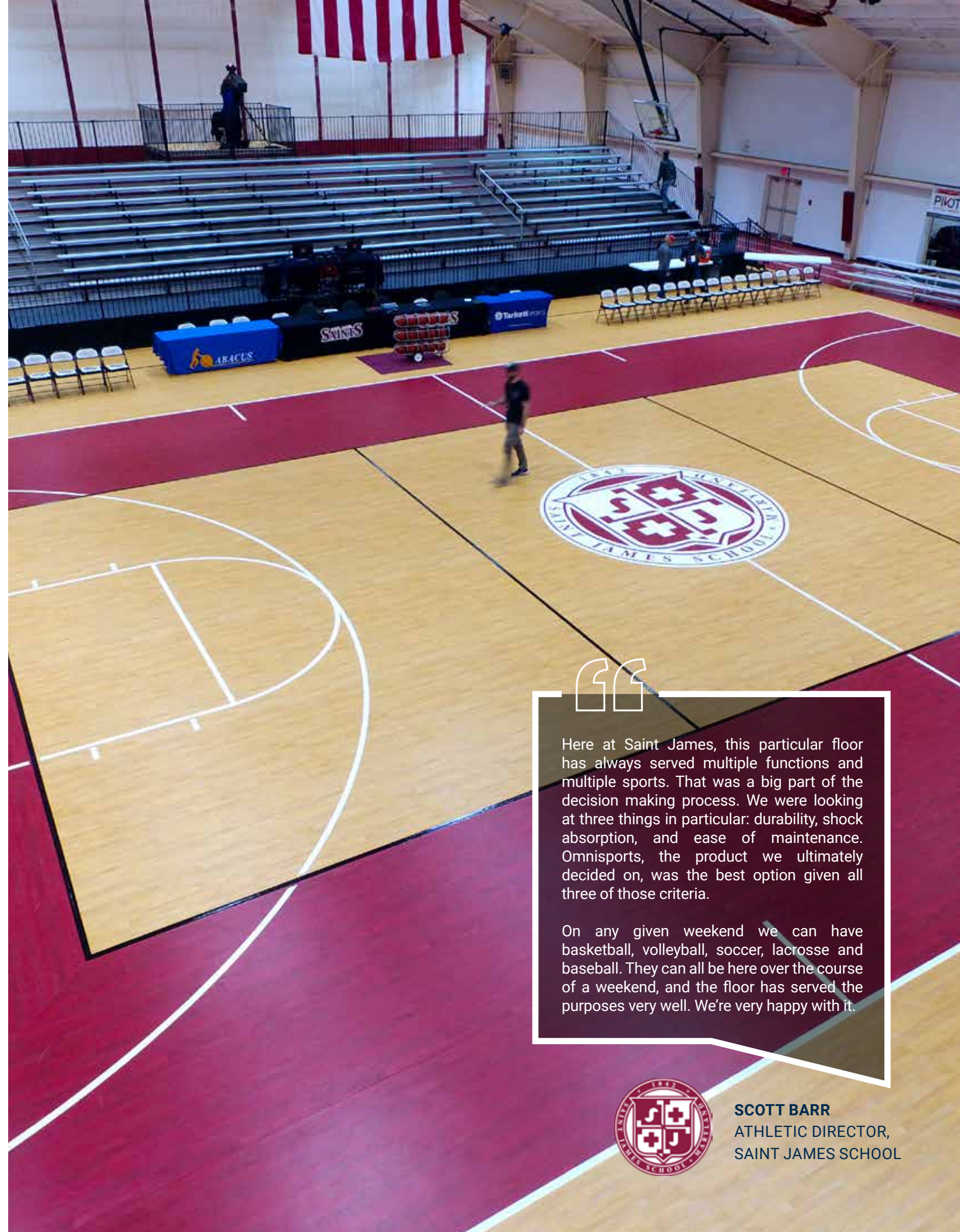
ENDLESS PURSUIT OF INNOVATION

From the Dropzone rubber, PolyTurf Plus Pad & Pour system, Omnisports vinyl sports flooring, ClutchCourt wood, and LinoSport linoleum, our innovation and versatility extend beyond just sports. We're there to support your team.



SERVICE

We are as committed to your program as you are, and we're with you for the long term. When you buy from Tarkett Sports, you're buying from a company that knows how to take care of you.



Here at Saint James, this particular floor has always served multiple functions and multiple sports. That was a big part of the decision making process. We were looking at three things in particular: durability, shock absorption, and ease of maintenance. Omnisports, the product we ultimately decided on, was the best option given all three of those criteria. On any given weekend we can have basketball, volleyball, soccer, lacrosse and baseball. They can all be here over the course of a weekend, and the floor has served the purposes very well. We're very happy with it.



SCOTT BARR ATHLETIC DIRECTOR, SAINT JAMES SCHOOL

# ENGINEERED TO DOMINATE

## DESIGNED TO IMPRESS



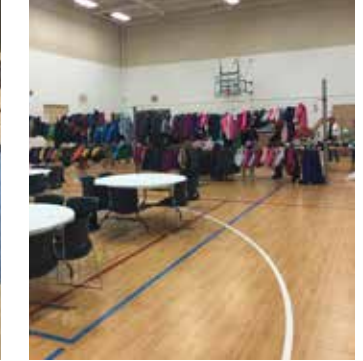
PROVEN HISTORY & REFERENCES



BUILT TO BE THE MUSCLE ON YOUR TEAM



MADE TO STAND OUT WITH A VARIETY OF DESIGN OPTIONS

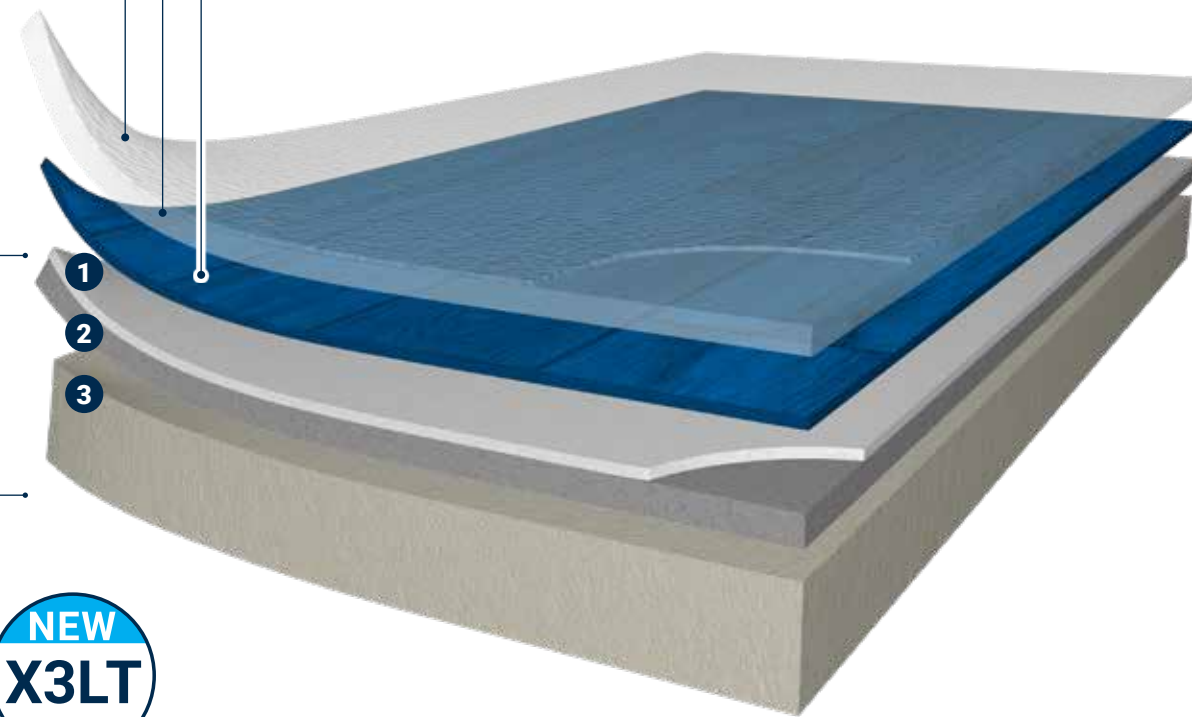


MULTIFUNCTIONAL SPORTS, RECREATION, ACTIVITIES & MORE

PROTECTION LAYER: Leading Surface Feel & Easy Maintenance

WEAR LAYER: Leading Durability & Protection

PRINTED LAYER: Dynamic Colors & Realistic Textures



PERFORMANCE LAYER: Leading Shock Absorption & Stability

# YOU CAN FEEL THE DIFFERENCE

OMNISPORTS X3LT - XTREME 3-LAYER TECHNOLOGY

<p><b>1</b></p> <p><b>FIBERGLASS MESH</b> Less is more! Extremely tough single fiberglass mesh reinforcement</p> <p><b>2X</b></p> <p>BETTER INDENTATION RECOVERY THAN SIMILAR PRODUCTS</p>	+	<p><b>2</b></p> <p><b>CALENDARED SHEET</b> High performance &amp; durability, made from recycled material</p> <p>Up to</p> <p><b>60%</b></p> <p>RECYCLED CONTENT</p>	+	<p><b>3</b></p> <p><b>XCS CUSHION</b> High expansion rate and recovery, less fillers for maximized performances</p> <p><b>+12%</b></p> <p>IMPROVED SHOCK ABSORPTION</p>
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### UNRIVALED SPORTS EXPERIENCE

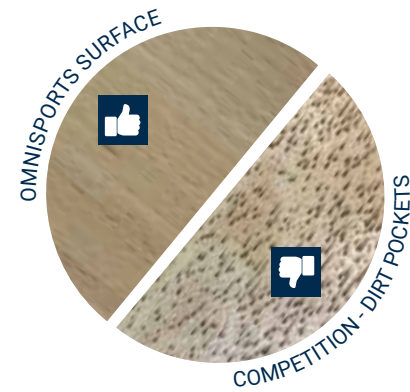
Our XCS aerated, high cell density cushion, offers improved comfort while providing leading indentation recovery. Delivering excellent fatigue reduction, the Performance Layer allows athletes to play longer and recover faster.

### A WINNING COMBINATION

The magic happens by combining our best features. Together, the XCS high-quality expanded cellular cushion, combined with our durable resilient calendared layer and extremely tough fiberglass mesh, provides improved sports performance and a higher resistance to rolling and static loads than competitor systems.

# WASH, RINSE & PLAY

Maintenance is that easy with Omnisports. Our systems are finished with our factory-applied polyurethane surface treatment, TopClean XP. The application delivers leading resistance to scratches, scuffs, stains and abrasion. As the TopClean XP surface treatment does not promote organism microbial growth, the system reduces the possibility of bacteria and micro-organisms build up on the surface.



## FREE OF DIRT POCKETS

The Tarkett Difference – Omnisports’ unique single-surface embossing repels dirt, unlike some systems that trap dirt in surface pockets.



## TABLES & CHAIRS, BRING IT ON

Omnisports systems offer exceptional resistance to indentation marks and rolling loads. The surface can safely be used for events and recreational activities that require temporary equipment and furniture to be placed on the surface.



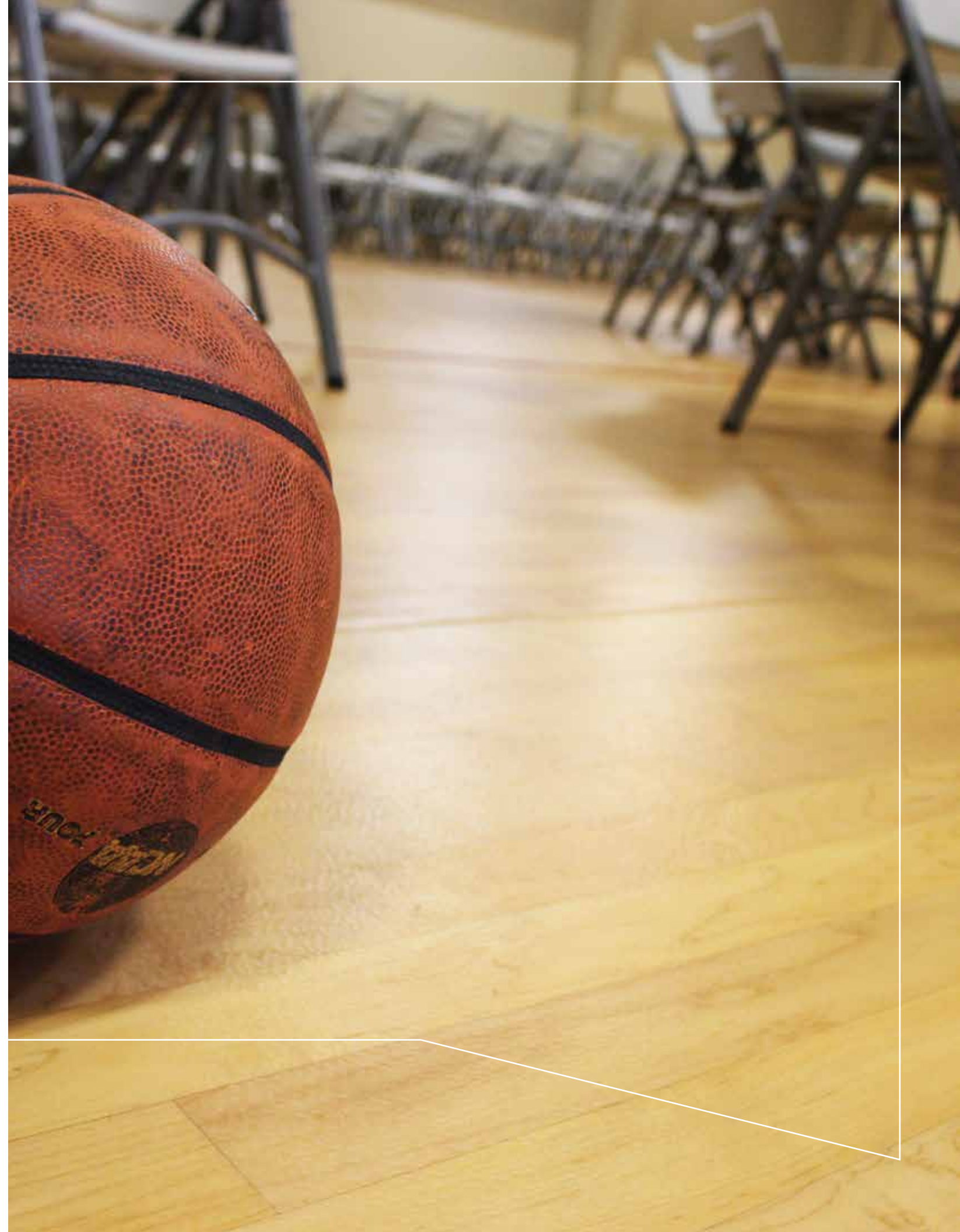
## HIGHLY RESISTANT TO STAINS

Omnisports systems are engineered to deliver leading resistance to staining and footwear marks. Spills are easily cleaned and the surface requires less maintenance.



## LESS TIME CLEANING

Omnisports systems are easy to maintain as they require mechanical cleaning no more than once a week. You could save up to 25% on your maintenance budget.

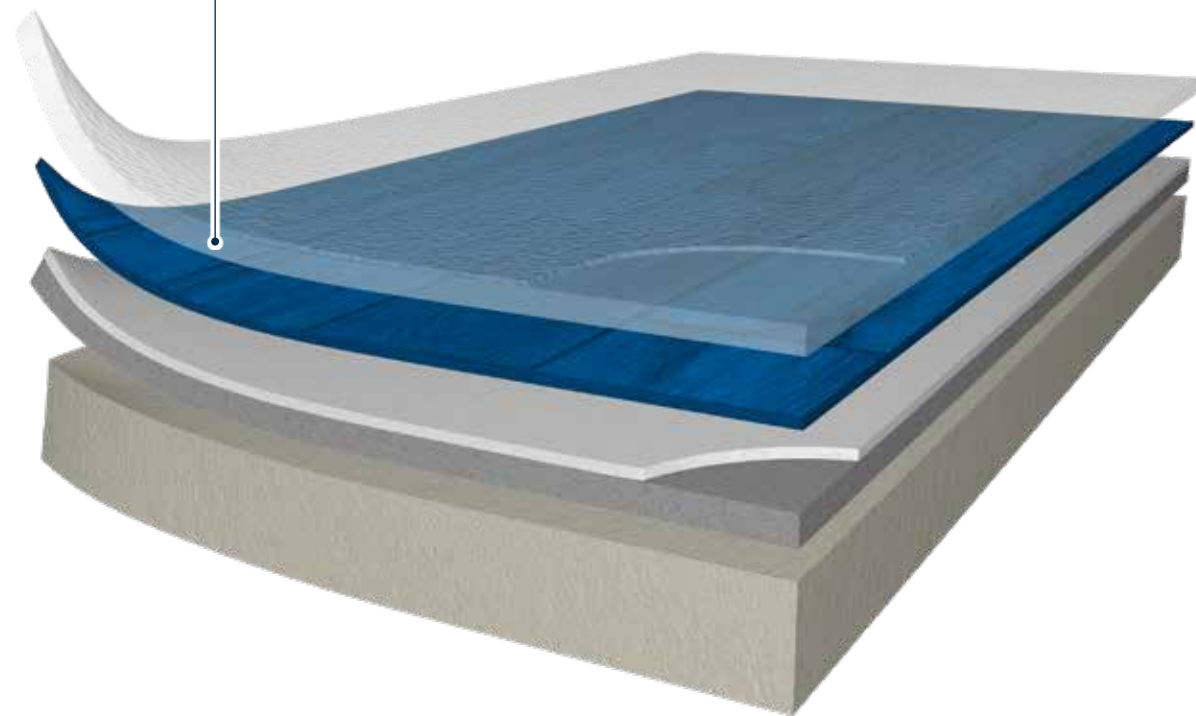


OVER  
**30%\***  
 THICKER  
 WEAR  
 LAYER VS LEADING  
 COMPETITOR  
 SYSTEMS

\*Based on ASTM F1303 standard

Our Omnisports vinyl wear layer delivers long lasting protection for unmatched value.

30% thicker than the leading competitor systems and made of pure polyvinyl chloride (PVC), Omnisports' wear layer provides excellent floor protection and is backed by a leading 25-year warranty.



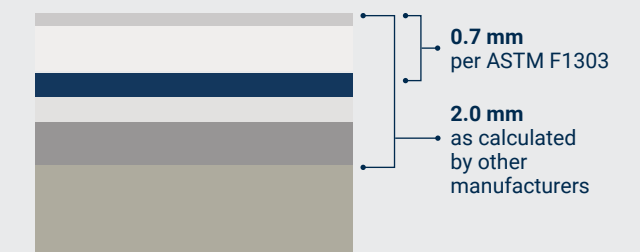
# MEASURE YOUR WEAR LAYER CORRECTLY

The wear layer is the portion of a resilient floor covering that contains or protects the pattern effect. With a thin wear layer, your surface could quickly show signs of wear and damage. Tarkett Sports relies on ASTM F1303, a leading industry standard, to define its wear layer thickness. Some manufacturers include additional layers as a part of their wear layer calculation. When comparing systems, be sure to compare using identical methods.

## HOW TO MEASURE WEAR LAYER THICKNESS AND WHAT DEPTH IS ENOUGH?

- Rely on independent testing standards – We recommend ASTM F1303 testing
- Select the proper type and grade for your facility
- Be cautious of manufacturers advertising thicknesses based on “internal” testing
- Ask for and read the full details of the warranty of your wear layer
- An inadequate wear layer could lead to premature damage to your surface

## WEAR LAYER DEFINITION ASTM F1303 VS OTHER METHODS



## MAKE SURE YOU'RE COMPARING THE IDENTICAL METHODS

	OMNISPORTS ACTIVE+	COMPETITOR SYSTEM	DIFFERENCE
Wear layer per ASTM F1303	0.7 mm	0.5 mm	+40%
Wear layer as calculated by other manufacturers	2.0 mm	2.1 mm	-5%

## ASK IF YOUR SYSTEM IS DESIGNED FOR COMMERCIAL USE Rely on the Standard for Sheet Vinyl Flooring - ASTM F1303 testing

TYPE	GRADE	WEAR LAYER THICKNESS (MM)	INTENDED USE	RECOMMENDED FOR SPORT APPLICATIONS
Type 1 (Min. 90% PVC binder content)	Grade 1: >0.51mm	0.51	Residential / <b>Commercial</b> / Light Commercial	✓
Type 1 (Min. 90% PVC binder content)	Grade 2: 0.51mm><0.36mm	0.36	Residential / Light Commercial	✗
Type 1 (Min. 90% PVC binder content)	Grade 3 0.36mm><0.25mm	0.25	Residential	✗

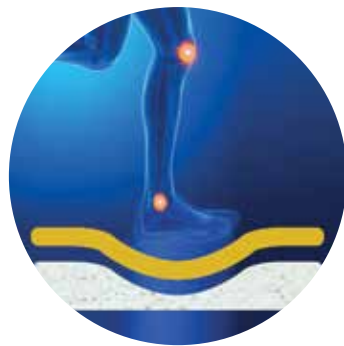
# COMFORT & PERFORMANCE



## WORLD-CLASS FEELING UNDERFOOT

### Leading Shock Absorption

Our XCS aerated, high cell density cushion, delivers leading shock absorption, comfort and indentation recovery. The engineered cushioning technology also assists with excellent fatigue reduction allowing for longer and safer play at both recreational and competitive levels.



## LESS IMPACT ON THE BODY

### Leading Energy Return

XCS high-quality expanded cellular cushion, combined with our durable resilient calendared layer and extremely tough reinforcing fiberglass mesh, provides superior fatigue reduction, better sports performance, and higher resistance to rolling and static loads compared to competitor systems.



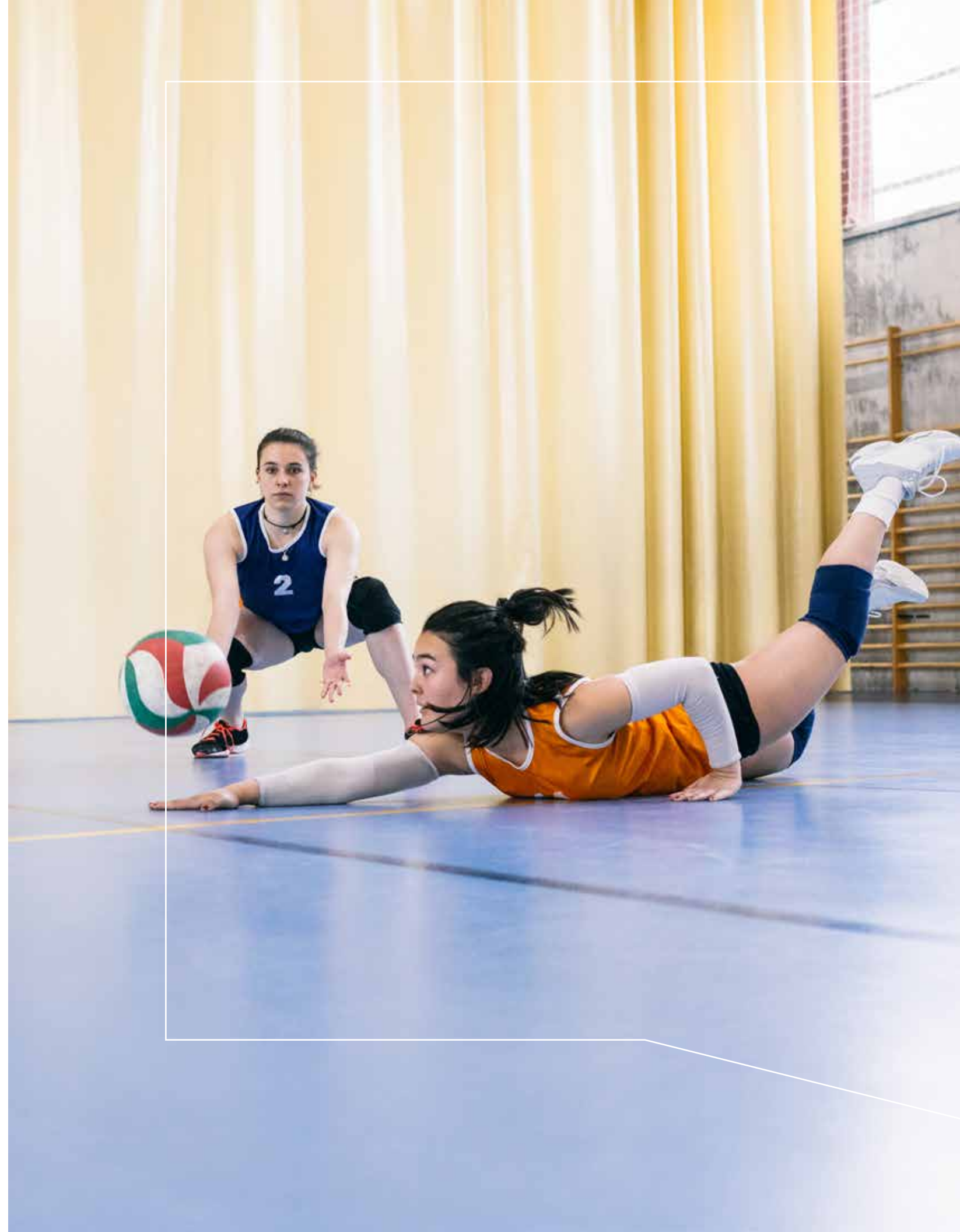
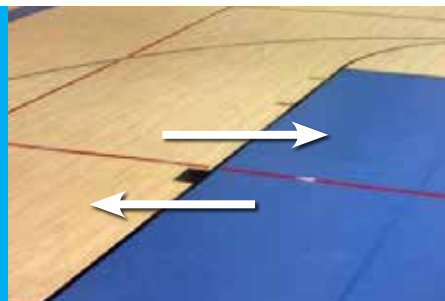
## BETTER GRIP CONTROL

### Consistent surface friction

Omnisports' homogeneous top embossing and surface treatment provide the proper balance of friction and grip control. It reduces friction burn risks and provides safer protection with anti-slip grip on all patterns and colors.

### TARKETT SPORTS DIFFERENCE

No change in grip and feeling underfoot when moving from solid color to pattern




# FOR THE ATHLETE & FOR THE PLANET

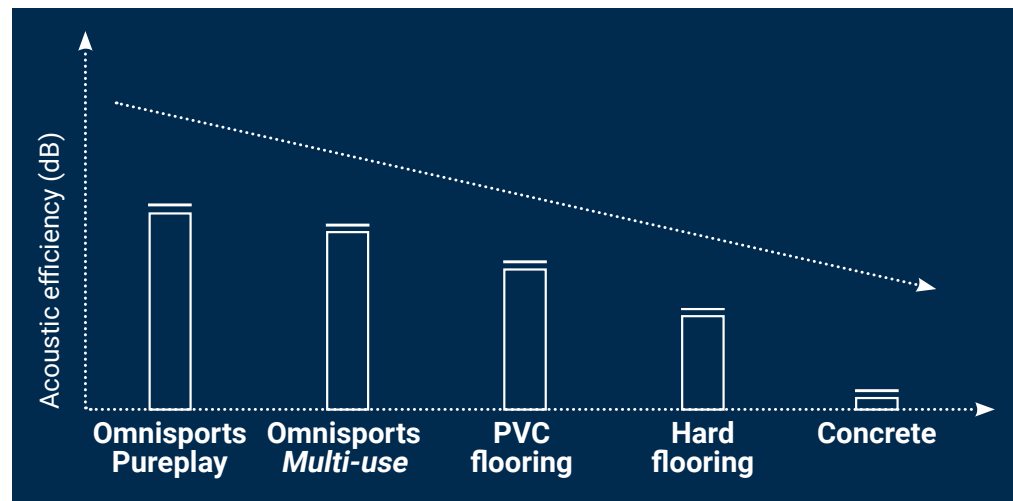
Because sustainable sport is integral to the wellbeing of our communities, preserving our ecosystems is a part of what drives all of our product innovation. After all, if there's no planet, there's no play. Our commitment to sustainability is focused and unwavering.

- OMNISPORTS PRODUCTS ARE 100% RECYCLABLE
- CONTRIBUTES TO FACILITY LEED CERTIFICATION
- TARKETT IS RECOGNIZED AS A WORLD LEADER IN SUSTAINABILITY



## CUTS OUT THE NOISE TO FOCUS ON THE GAME

The Omnisports series is designed with a cushion vinyl backing that reduces noise levels and provides optimal acoustic comfort. 



# NOTHING IS MORE IMPORTANT

## THAN THE SAFETY OF YOUR ATHLETES

Indoor air quality is essential for athletes' health and especially children who are exposed to higher risk of indoor pollution due to immature lungs. The materials in the Omnisports range were carefully selected to deliver a surface that provides optimal indoor air quality.



### PHthalate-FREE MANUFACTURING

As part of Tarkett's initiative for sustainability and eco-innovation, Omnisports is one of the only phthalate-free resilient sports floors available in North America.

- Improves the indoor environment and air quality
- Same components used in food containers and children's toys



### ASTHMA & ALLERGY FRIENDLY

Omnisports was the first sports surface to be certified asthma & allergy friendly, providing a healthier sports flooring solution. When combined with Multi-Poxy Adhesive from Tarkett Sports, Omnisports Multi-Use, Active+ and PurePlay with popular GreenLay™ installation exceed all of the asthma & allergy friendly certification standards.

- Low VOC emissions
- Low allergen retention



### LOW VOCs AND BETTER INDOOR AIR QUALITY

A healthy indoor environment begins with low levels of volatile organic compounds (VOCs).

- VOC emissions less than 10 micrograms per cubic meter\*  
A lower VOC emission rate than most other resilient sports floors  
\*VOCs after 28 days (ISO 16000)
- Complies with California Section 01350, the most stringent air quality regulation in the U.S.



TRUSTED AT ALL LEVELS

# OVER 10,000 INSTALLATIONS IN NORTH AMERICA



**Blue Springs Fieldhouse**  
Blue Springs, MO



**City of Valle Vista**  
Valle Vista, CA



**Trinity Lutheran**  
Jaynesville, MN



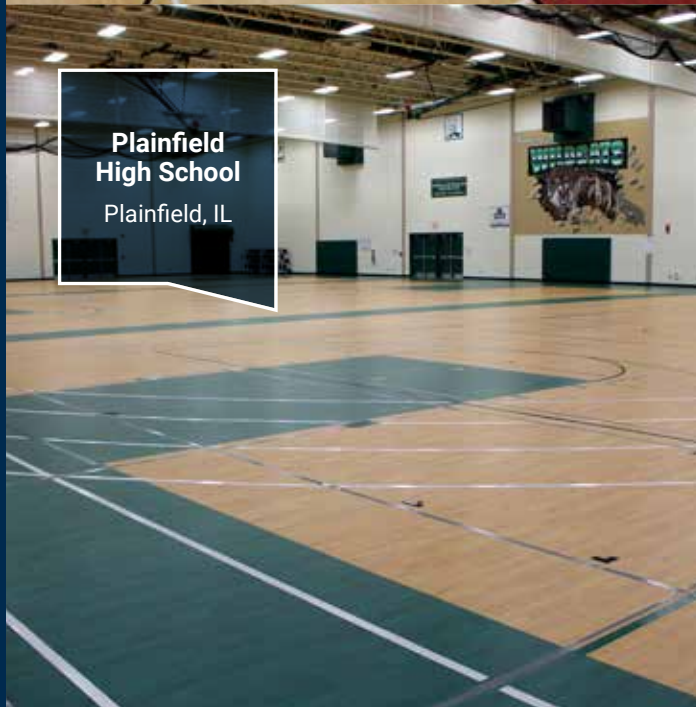
**Algiers Charter School**  
New Orleans, LA



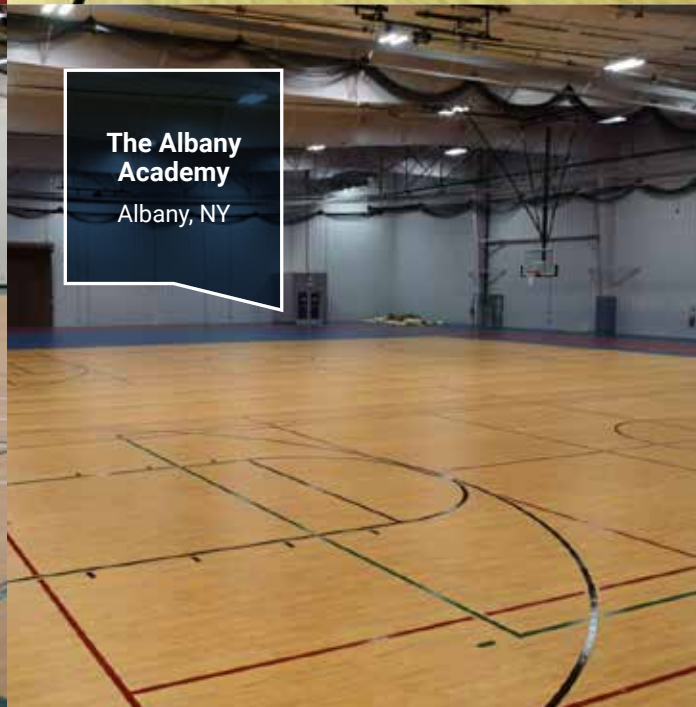
**San Angelo Sports Complex**  
San Angelo, TX



**Saint-James School**  
St. James, MD



**Plainfield High School**  
Plainfield, IL



**The Albany Academy**  
Albany, NY



**Gililand Middle School**  
Tempe, AZ



**Total Turf Experience**  
Pitman, NJ

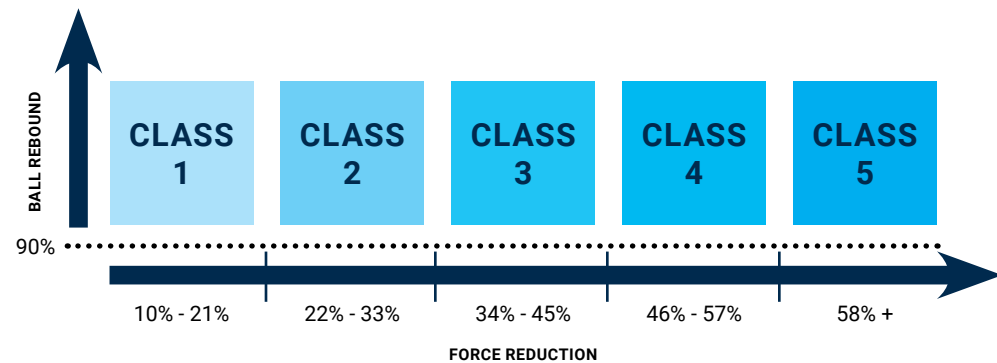
# UNDERSTANDING SPORTS FLOORING

To help guide you to the right system for your facility, we rely on the independent flooring standard, ASTM F2772. This way, you can better evaluate and compare similar systems. Let's focus on the facts and cut out the noise.

**HOW DOES THE SPORTS FLOORING STANDARD WORK?**  
It focuses on four critical areas:

## 1 FORCE REDUCTION (SHOCK ABSORPTION)

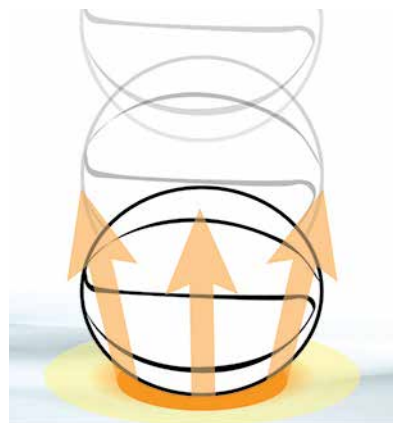
Force reduction (also called "shock absorption") evaluates a surface's ability to reduce impact force. The standard has set a minimum value of 10% force reduction and categorizes the remain range into five Classes, of which Class 5 has the highest force reduction.



## 2 BALL REBOUND

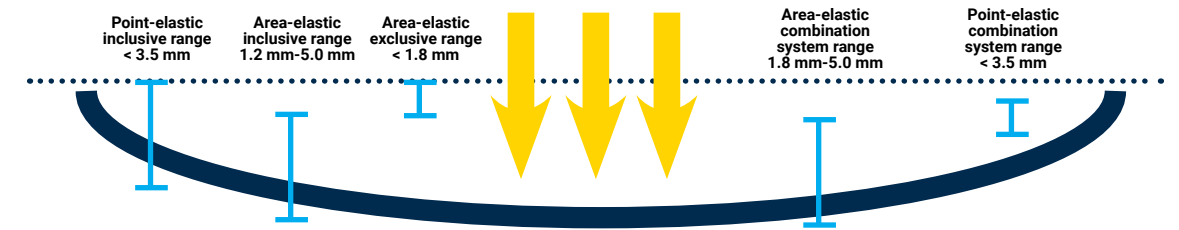
Ball rebound (also called ball bounce) is a mechanical property that determines a surface's suitability for basketball. It is tested according to ASTM F2117 and accounts for two parameters: performance level (average performance of test points must reach a minimum of 90%) and uniformity level (test point deviation cannot exceed 3% of the average of all tests). Ball rebound is based on the responsiveness of a ball and its interaction with the surface. It is calculated by comparing the ball's rebound height on the sports surface to the rebound height of the same ball on concrete.

This area is concluded as a pass or fail, no classes.



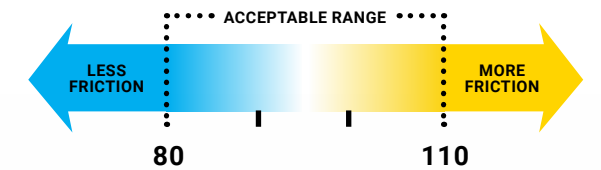
## 3 VERTICAL DEFORMATION

Vertical deformation values indicate the ability of the surface to deform under load. High deformation can affect the safety of the athlete, causing instability of the foot, while low deformation may cause injuries as a result of immediate impact force.



## 4 SURFACE FINISH EFFECT (FRICTION)

Surface finish effect describes a surface's response to a sliding foot, typically under dry conditions. It is tested according to ASTM E303 and accounts for two parameters: performance level (testing must achieve a value between 80-110) and uniformity level (individual tests cannot vary more than 4 points from the average value)



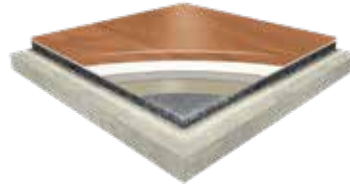
# OMNISPORTS RANGE

**CLASS  
1**

**SPEED**



**HPL 7**

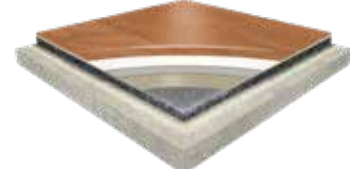


**CLASS  
2**

**MULTI-USE**



**HPL 9**



**CLASS  
3**

**ACTIVE+**

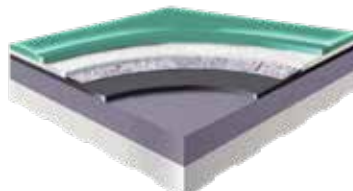


**PUREPLAY**



**CLASS  
4**

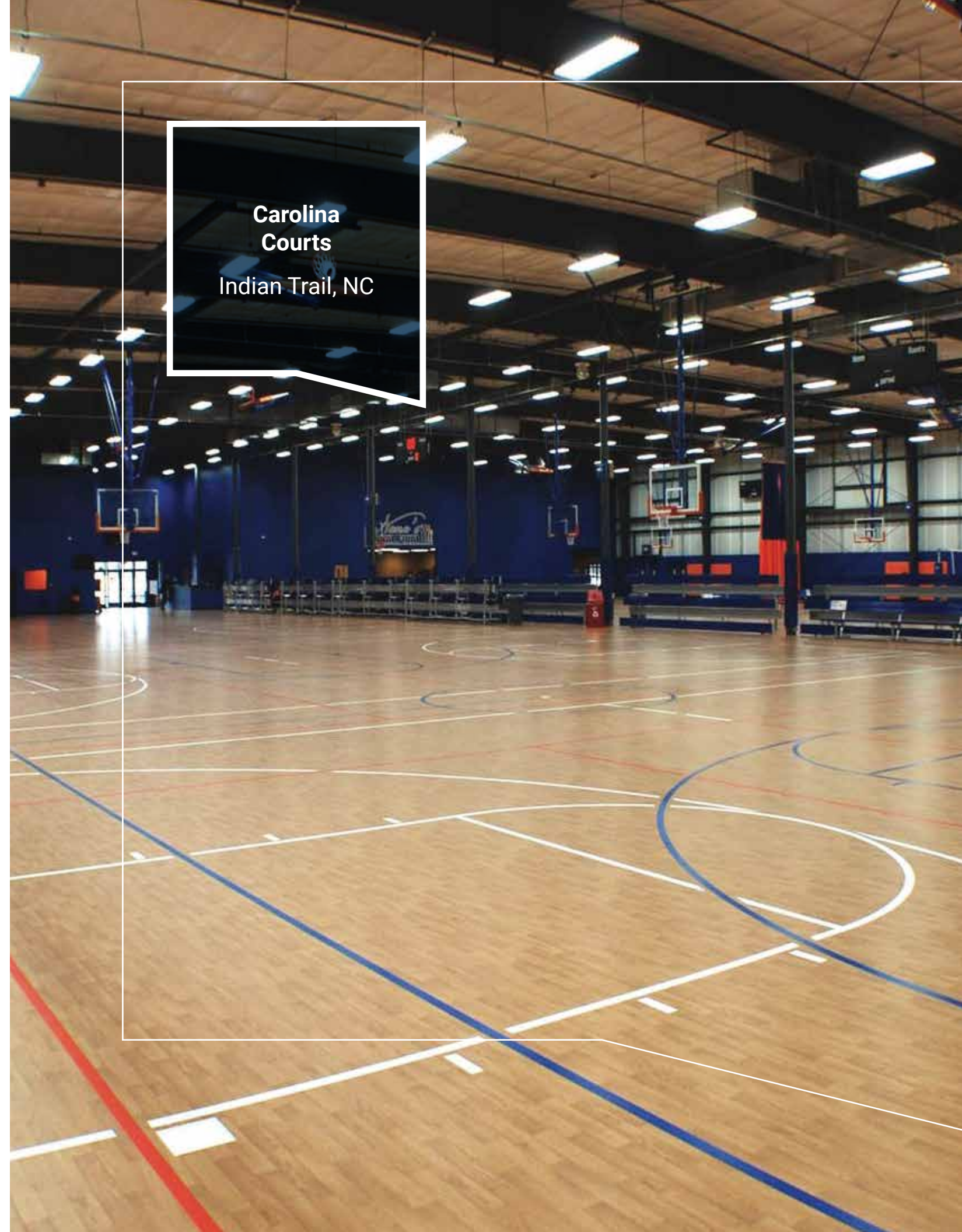
**EXTREME**

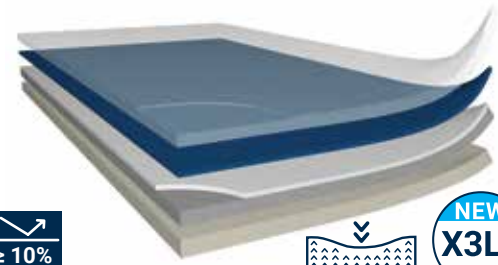


**CLASS  
5**

LOOKING FOR A **CLASS 5** OPTION?  
ASK US ABOUT OUR **LUMAFLEX** SYSTEMS

Carolina  
Courts  
Indian Trail, NC





**NEW!**

## SPEED

Ideal for walking and acoustic comfort in fitness, leisure and wellness areas

### KEY FEATURES

- Ideal noise reduction
- High resistance to indentation marks: **0.18mm**
- High resistance to rolling loads
- Easy maintenance



### APPLICATIONS

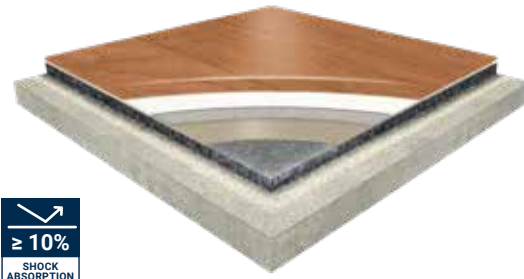
Table tennis, badminton



### FORMAT



Roll  
75.5' x 6.5'



## HPL 7

Ideal for heavy bleachers and equipment as well as sports

### KEY FEATURES

- Class 1 shock absorption
- Tolerates static and rolling loads as well as any vulcanized rubber surface, up to **500 psi**
- Easy maintenance
- Phthalate-free manufacturing
- Consistent playability and a uniform texture of all material selected, regardless of color



### APPLICATIONS

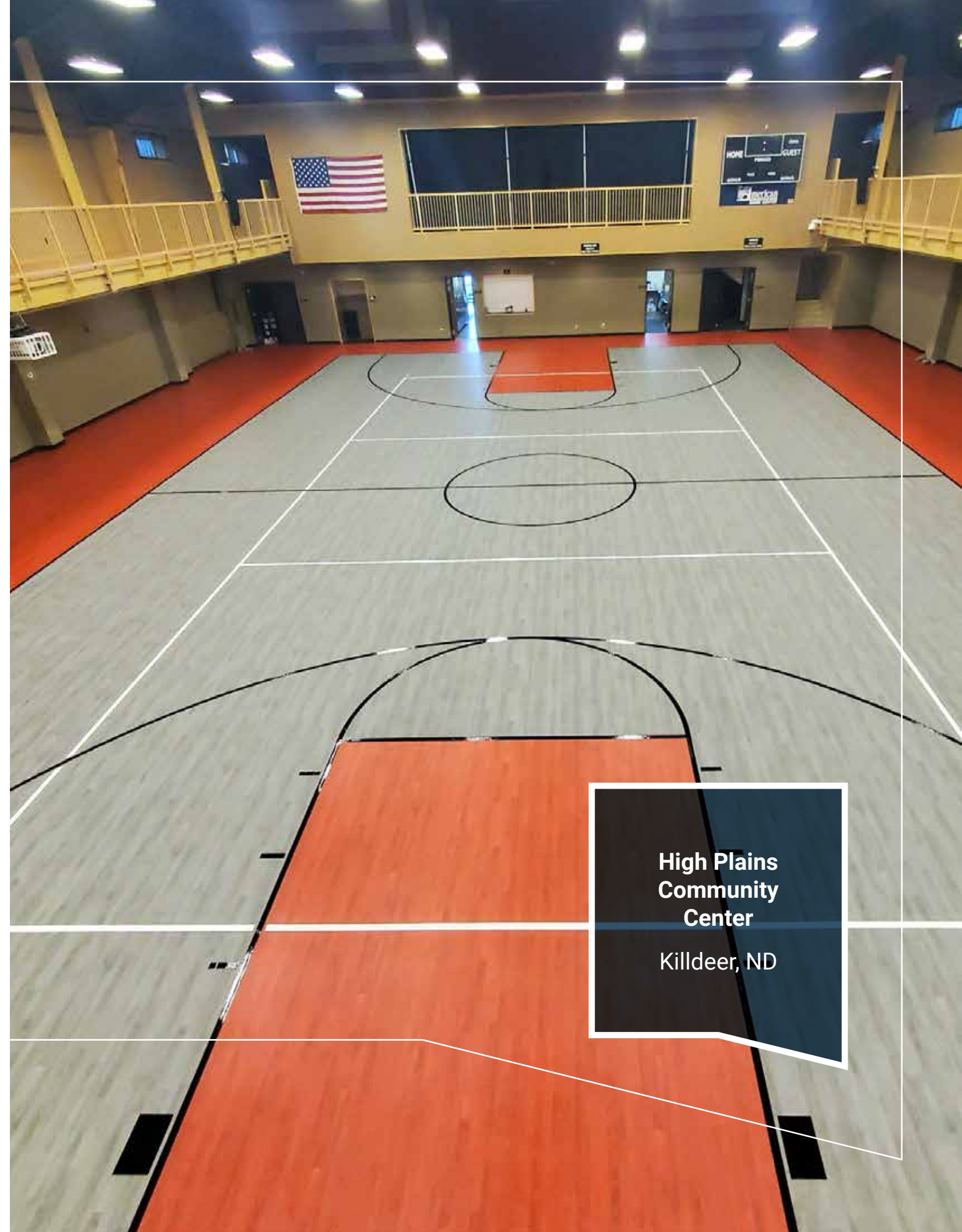
Multi-use, pickleball, fitness-cardio, wellness centers, roller sports, yoga, traffic areas



### FORMAT

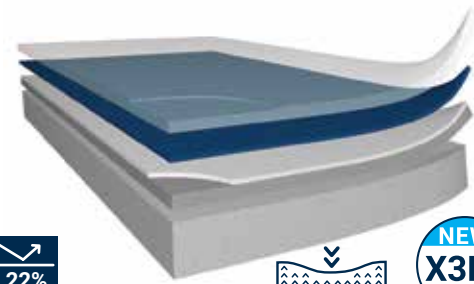


Roll  
85.3' x 6.5'



High Plains  
Community  
Center

Killdeer, ND



**NEW!** MULTI-USE

Ideal flooring for multi-sports practice and non-sporting events

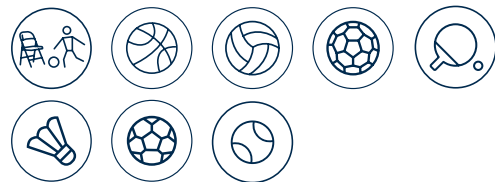
KEY FEATURES

- Class 2 shock absorption: **≥25%**
- Exceptional resistance to static loads (chairs, tables, bleachers,...): **≤0.10mm\***
- Superior resistance to heavy rolling loads (trolleys...)
- Resistance to stains and scratches: **0.70mm PU reinforced wear layer**
- Available with **GreenLay™** exclusive installation method: **98% adhesive-free\*\***



APPLICATIONS

Multi-sports: basketball, volleyball, handball, badminton, futsal, table tennis, pickleball... and non-sporting events: exams, elections, balls, public meetings, association meetings...

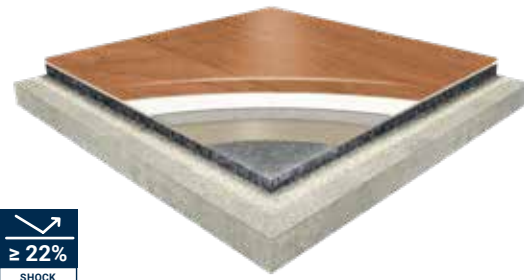


FORMAT



Roll  
85.3' x 6.5'

\*Chair with 176 lb. person during 5h.  
\*\*See page 35



**HPL 9**

Ideal for heavy bleachers and equipment as well as sports.

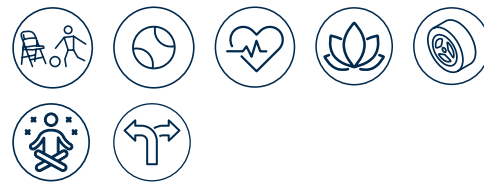
KEY FEATURES

- Class 2 shock absorption
- Tolerates static and rolling loads as well as any vulcanized rubber surface, up to **500 psi**
- Easy maintenance
- Phthalate-free manufacturing
- Consistent playability and a uniform texture of all material selected, regardless of color



APPLICATIONS

Multi-use, pickleball, fitness-cardio, wellness centers, roller sports, yoga, traffic areas



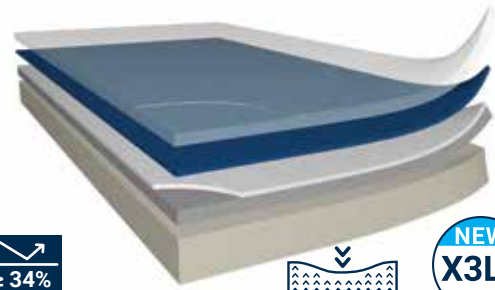
FORMAT



Roll  
85.3' x 6.5'



Shady Spring Elementary School  
Shady Spring, WV



**NEW!** ACTIVE +

Ideal balance of performance & comfort for multi-sports

KEY FEATURES

- Class 3 shock absorption:  $\geq 35\%$
- High noise reduction
- Excellent underfoot comfort for enhanced game experience and protection for athletes
- Easy maintenance



APPLICATIONS

Multi-sports: basketball, volleyball, handball, badminton, futsal... and non-sporting events: exams, elections, balls, public meetings, association meetings...

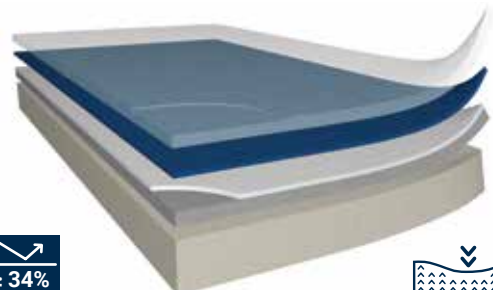


FORMAT



Roll  
85.3' x 6.5'

\* See page 35



PUREPLAY

Extreme protection, comfort and sports performances

KEY FEATURES

- Class 3 shock absorption: optimized cushion-vinyl construction, our thickest foam for excellent performance
- Excellent underfoot comfort for enhanced game experience and protection for athletes
- Resistance to stains and scratches: **0.80mm PU reinforced wear layer**
- Available with **GreenLay™** exclusive installation method: **98% adhesive-free\***
- Easy maintenance



APPLICATIONS

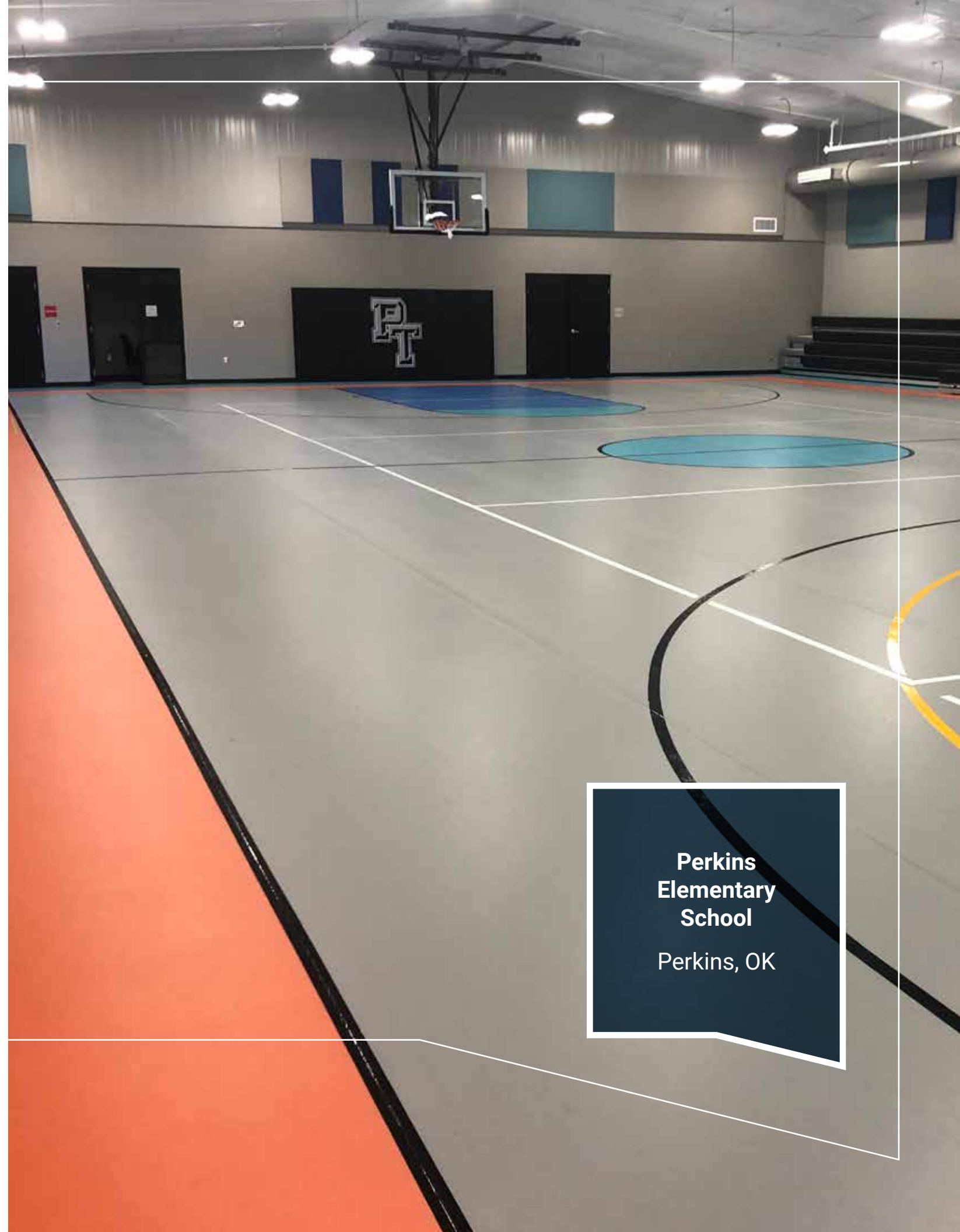
Multi-sports: basketball, volleyball, handball, futsal, table tennis, pickleball, yoga...



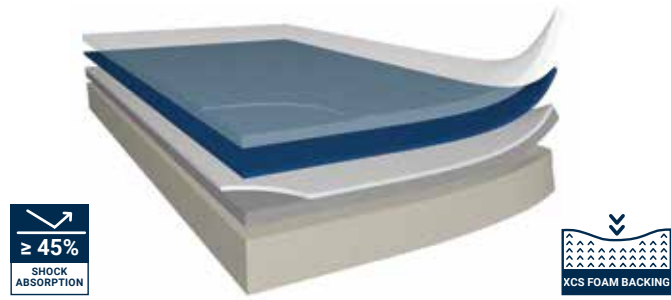
FORMAT



Roll  
85.3' x 6.5'



Perkins  
Elementary  
School  
Perkins, OK



## OMNISPORTS EXTREME

The ultimate competitive basketball, volleyball, fitness and aerobics gym flooring

### KEY FEATURES

- Class 4 shock level absorption
- Maximum noise reduction
- Easy maintenance
- Phthalate-free manufacturing
- Consistent playability and a uniform texture of all material selected, regardless of color
- Super-dimensional stability



### APPLICATIONS

Multi-sports: basketball, volleyball, handball, futsal, table tennis, badminton, pickleball, fitness-aerobics, yoga...



### FORMAT



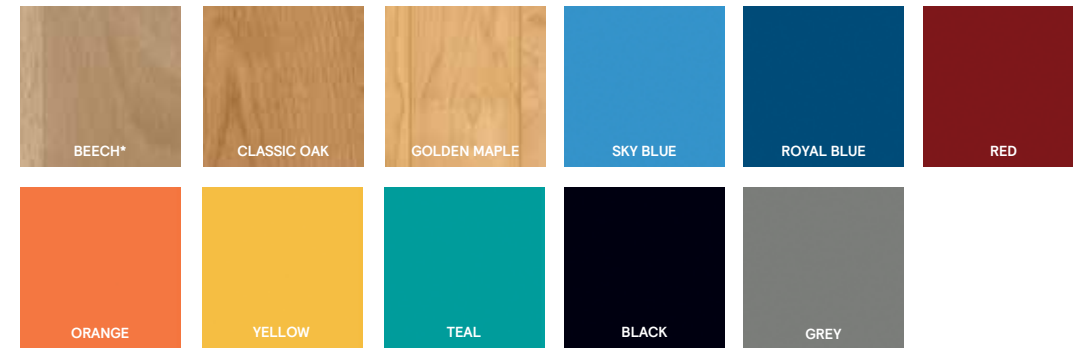
Cegep  
Gerald-Godin  
Quebec, Canada

**STILL NOT ENOUGH COLORS?**

Don't worry!  
You can also recreate your team colors based on other Tarkett collections.

Minimum quantity: 8,000 sq.ft.  
(+/-10% by color)  
Manufacturing lead time: 7 weeks

**OMNISPORTS SPEED**



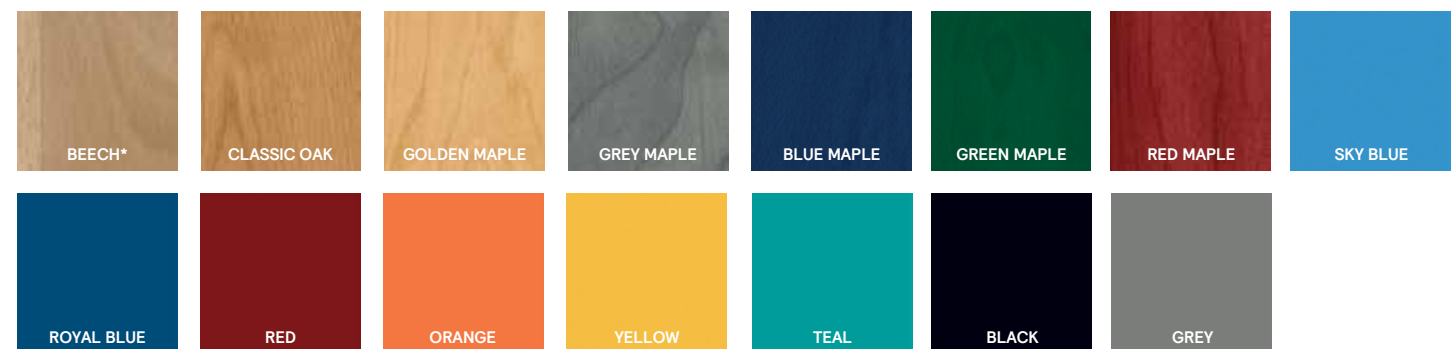
**OMNISPORTS MULTI-USE / ACTIVE+ / PUREPLAY**



**OMNISPORTS EXTREME**



**OMNISPORTS HPL**





## OMNISPORTS IS A VERSATILE SPORTS SURFACE THAT GOES BEYOND THE NUMBER OF SPORTS AND EVENTS IT CAN HOST



### UNIQUE 2M ROLL WIDTH

30% less welding required, decreasing the areas at risk of soiling.

Omnisports needs to be installed according to the conditions on site to ensure maximum performance and durability. A variety of installation methods are available to accommodate each facility's particular circumstances.

### SUBFLOOR INSTALLATION

INSTALLATION TYPE	MULTI-SET	HS SPORT SPRAY	GREENLAY	MULTI-POXY	TARKOLAY WITH MULTI-POXY
Concrete Substrate Maximum Tolerances	83% RH 4% MC	90% RH 4.5% MC	92% RH 5% MC	98% RH 6% MC	Moisture Testing Not Required*
Omnisports Speed	✓	✓	✗	✓	✓
Omnisports Multi-Use	✓	✓	✓	✓	✓
Omnisports Active+	✓	✓	✓	✓	✓
Omnisports Pureplay	✓	✓	✓	✓	✓
Omnisports Extreme	✓	✓	✗	✓	✓
Omnisports Compact & HPL	✗	✗	✗	✓	✓

\* For all systems, please review current installation recommendations for additional information regarding substrates, conditions, and methods. Some substrates may require additional or alternative treatments prior to the application of floor covering. Compatible substrates include: properly constructed and prepared concrete, wood, asphalt, and cementitious underlayments. Refer to current installation guidelines, ASTM F710, ACI 302.2R, and other industry publications including accessories for more information. Hot Yoga and Radiant Heated Slabs should use either Multi-Poxy or Tarkolay systems as conditions require. \*RH is measured per ASTM F2170. \*MC\* is measured per ASTM F2659 for Surface and Impedance Probe.

## TARKOLAY

Every flooring installation is different. In some cases, high moisture, cracks, joints, or other factors present challenges that require an underlayment. Tarkolay is a FloorScore-certified underlayment that isolates the flooring system away from the substrate, removing the potential for vapor pressure to form. Tarkolay also assists with installations over moving joints, minor cracks in concrete substrates, and existing surfaces that are adverse to standard installation methods. Only Multi-Poxy adhesive may be used with Tarkolay.

### 1. ISOLATION OF THE SPORTS SURFACE

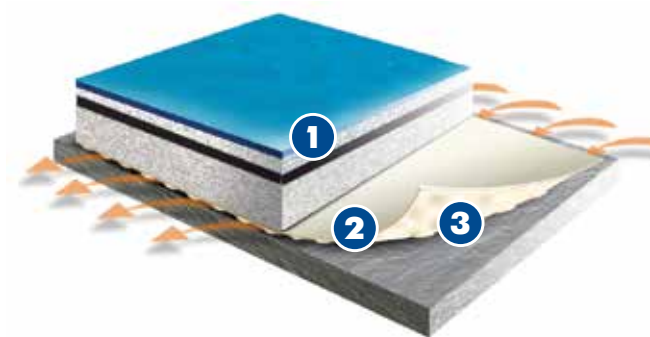
Tarkolay mitigates adverse conditions by separating the sports surface from the subfloor. Through isolation, an imperfect subfloor is less likely to affect the integrity of the surface installation.

### 2. DIMENSIONALLY STABLE UNDERLAYMENT

Tarkolay is a dimensionally stable underlayment with a smooth top surface for excellent adhesion to the sports floor.

### 3. RAISED TEXTURE FOR DISPERSING WATER VAPOR

The embossed texture on the bottom of Tarkolay allows water vapor from the subfloor to dissipate without building pressure that would harm the integrity of the installation.



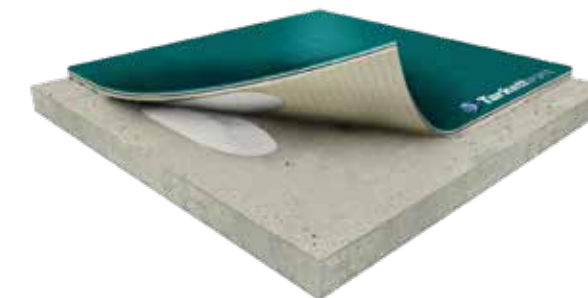
## GREENLAY

GreenLay has revolutionized sports flooring installations as the new standard of performance and environmental responsibility. In an 8,000-square-foot gymnasium, less than one gallon of adhesive is used compared to nearly 64 gallons for a full-spread installation.



### HOW IT WORKS

GreenLay uses small amounts of adhesive along the parallel walls of the court, in doorways and around volleyball sleeves, while Tarkotape from Tarkett secures each seam for welding. The Omnisports material does the rest with its excellent dimensional stability and virtually tension-free manufacturing process to make it the only resilient sports flooring that can be installed this way. In short, the superior quality of Omnisports makes GreenLay possible.



## TARKETT MULTI-POXY

Tarkett Multi-Poxy is a specially formulated 2-component adhesive system for the installation of Tarkett Indoor Sports Flooring over porous and non-porous substrates. When part A and B are thoroughly mixed together and used as recommended, they form a reactive adhesive that cures to a tough, flexible film with excellent surface moisture resistance and adhesion to many difficult-to-bond-to substrates. Multi-Poxy is packaged in 4-gallon kits. Part A is packaged in a 5-gallon container, allowing for ease of mixing. Part B is packaged in a 2-gallon container and can be poured directly into the Part A container, or partial mixing can be easily accomplished in separate containers with a mix ratio of 1:1.

- Highly recommended
- Highly recommended with Lumaflex sub-construction
- Suitable

	OMNISPORTS						
	COMPACT	SPEED	HPL	MULTI-USE	ACTIVE+	PUREPLAY	EXTREME
		p. 22	p. 22, 24	p. 24	p. 26	p. 26	p. 28
Multi-sports	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Multi-use	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: gray;">●</span>	
Basketball	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Volleyball	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Handball	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Futsal	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Table tennis		<span style="color: green;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Badminton		<span style="color: green;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>
Pickleball	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Fitness - aerobics	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>		<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: gray;">●</span>	<span style="color: green;">●</span>
Fitness - cardio (bikes, treadmills, rowing machines,...)		<span style="color: gray;">●</span>	<span style="color: green;">●</span>				
Wellness centers		<span style="color: gray;">●</span>	<span style="color: green;">●</span>				
Roller sports and handisports	<span style="color: green; border: 1px solid green; border-radius: 50%; padding: 2px;">○</span>		<span style="color: green;">●</span>				
Yoga			<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>	<span style="color: green;">●</span>
Traffic areas (corridors, entrance halls, meeting rooms,...)	<span style="color: gray;">●</span>		<span style="color: green;">●</span>				

# TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARD	COMPACT	SPEED	HPL 7	HPL 9	MULTI-USE	ACTIVE+	PUREPLAY	EXTREME
Ball Rebound	ASTM F2772-11	See HPL Data	Passed	Passed	Passed	Passed	Passed	Passed	Passed
Force Reduction	ASTM F2772-11	See HPL Data	Class 1	Class 1	Class 2	Class 2	Class 3	Class 3	Class 4
Surface Finish Effect	ASTM F2772-11	See HPL Data	Passed	Passed	Passed	Passed	Passed	Passed	Passed
Vertical Deformation	ASTM F2772-11	See HPL Data	Passed	Passed	Passed	Passed	Passed	Passed	Passed
Below-Room Sound Insulation	ISO 717/02	N/A	20 dB	N/A	N/A	21 dB	21 dB	21 dB	21 dB
In-Room Sound Insulation	(NF S31-074)	N/A	Class A ≤65dB	N/A	N/A	Class A ≤65dB	Class A ≤65dB	Class A ≤65dB	Class A ≤65dB
Microbial Resistance	ASTM G21	No Growth	No Growth	No Growth	No Growth	No Growth	No Growth	No Growth	No Growth
Reaction to Fire	ASTM E648	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)	Class 1 (Radiant Panel)
Resistance to Impact	EN 1517	No Degradation	No Degradation	No Degradation	No Degradation	No Degradation	No Degradation	No Degradation	No Degradation
Rolling Load	EN 1569	See HPL Data	≤ 1.0 mm (No Degradation)	≤ 0.5 mm (No Degradation)	≤ 0.5 mm (No Degradation)	≤ 0.5 mm (No Degradation)	≤ 0.5 mm (No Degradation)	≤ 0.5 mm (No Degradation)	≤ 0.5 mm (No Degradation)
Roll Length	EN 426/EN 427	26 m (85.3')	23 m (75.5')	26 m (85.3')	26 m (85.3')	26 m (85.3')	26 m (85.3')	26 m (85.3')	15 m (49.2')
Roll Width	EN 426/EN 427	2 m (6.5')	2 m (6.5')	2 m (6.5')	2 m (6.5')	2 m (6.5')	2 m (6.5')	2 m (6.5')	2 m (6.5')
Stain Resistance	ASTM F925	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Static Load Tolerance	ASTM F970	See HPL Data	175 psi	500 psi	500 psi	175 psi	175 psi	175 psi	N/A
Taber Abrasion	ASTM D3389	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	0.02 g (1,000 Cycles)	N/A
Thickness	EN 428/EN 429	2.0 mm (0.079")	3.5 mm (0.138")	7 mm (0.276")	9 mm (0.354")	6.2 mm (0.244")	8.1 mm (0.319")	9.4 mm (0.37")	12 mm (0.47")
Wear Layer Performance Grade	ASTM F1303	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial	Type 1, Grade 1, Commercial
Wear Layer Structure		2.0 mm (0.079")	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm	2.0 mm
Wear Layer Thickness	ASTM F410/F1303	0.7 mm	0.65 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.7 mm	0.76 mm
Weight	EN 430	3.1 kg/m <sup>2</sup> (0.64 lbs./sq.ft)	3.29 kg/m <sup>2</sup> (0.67 lbs./sq.ft.)	0.8 lbs./sq.ft. HPL	1.12 lbs./sq.ft. HPL	3.95 kg/m <sup>2</sup> (0.81 lbs./sq.ft.)	4.7 kg/m <sup>2</sup> (0.96 lbs./sq. ft.)	5.7 kg/m <sup>2</sup> (1.17 lbs./sq.ft.)	7.1 kg/m <sup>2</sup> (1.45 lbs./sq.ft.)

The above information is subject to modification for the benefit of further improvement. (01/2021). Tarkett Sports' instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett for these instructions.





THE TARKETT SPORTS FAMILY - LEADERS IN SPORTS SURFACING



SCAN ME

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