Play to win







WHY TARKETT SPORTS IS THE RIGHT CHOICE
WHY OMNISPORTS
DESIGNED FOR EASY MAINTENANCE
DESIGNED FOR DURABILITY
THE OPTIMAL SURFACE FOR ATHLETES
DESIGNED TO BE SAFE
TRUSTED AT ALL LEVELS
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D N N O N

Everything we do, and the way we do it, is aimed at making the process easier for you. We focus on ensuring that 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 combining the best systems with the best people and the best partners. You can trust the renowned quality of Omnisports and the reputable experience of our team.

We're ready to get started on your next project.

TARKETT SPORTS IS A WORLD LEADER IN ATHLETIC SURFACING, OFFERING A COMPREHENSIVE PORTFOLIO OF INDOOR & OUTDOOR SPORTS SURFACES.



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 amoung 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 STRONG

As a part of the Tarkett Group, a global leader in flooring and sports surfaces, we benefit from unparalleled financial stability and support.



LEADING DURABILITY

Manufactured and installed with the utmost 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

Tarkett Sports Indoor offers some of the most trusted sports flooring solutions for a variety of applications and programs.



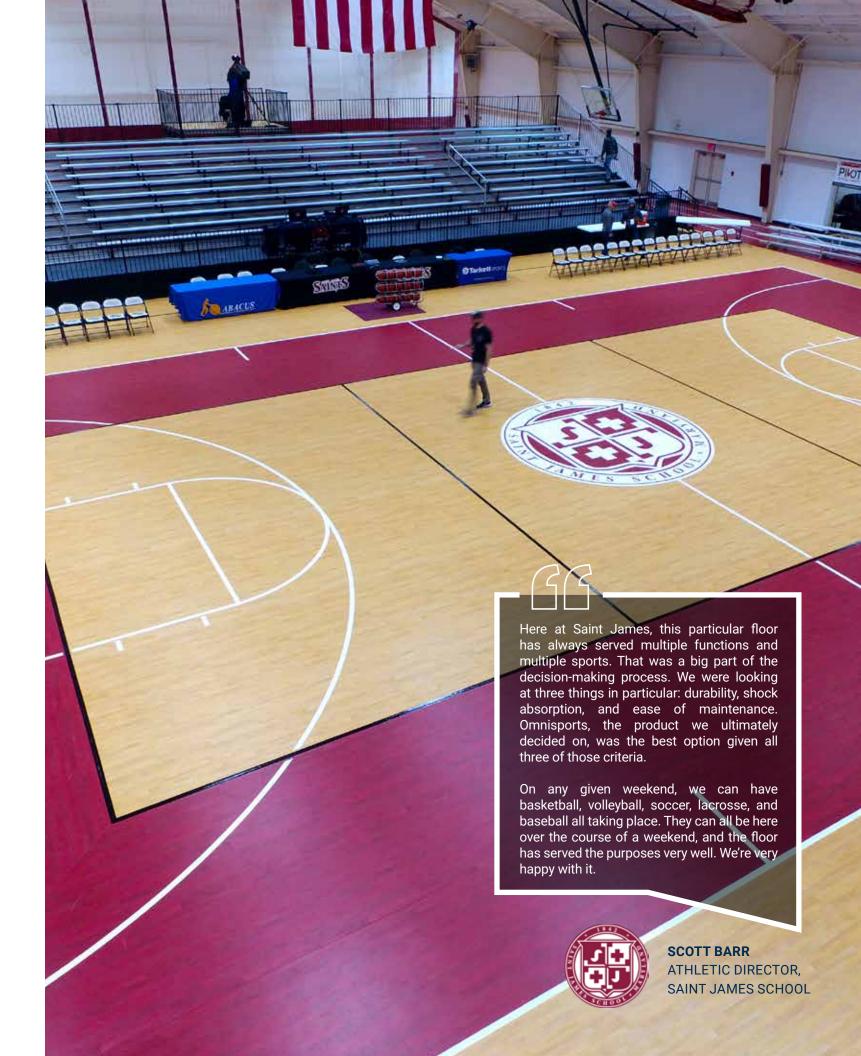
ENDLESS PURSUIT OF INNOVATION

From Dropzone rubber, PolyTurf Plus Pad & Pour system, Omnisports vinyl sports flooring, ClutchCourt wood, and LinoSport linoleum, our innovation and versatility extend beyond just sports.



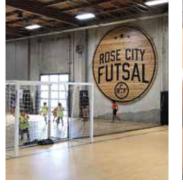
SERVICE

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



ENGINEERED TO DOMINATE

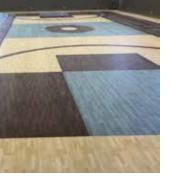
DESIGNED TO IMPRESS



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**



YOU CAN FEEL THE DIFFERENCE

OMNISPORTS X3LT - XTREME 3-LAYER TECHNOLOGY



UNRIVALED SPORTS EXPERIENCE

Our XCS aerated, high-cell density cushion offers enhanced comfort while providing superior indentation recovery. The Performance Layer delivers excellent fatigue reduction, allowing athletes to play longer and recover faster.

A WINNING COMBINATION

The magic happens when we combine our best features. Together, the XCS high-quality expanded cellular cushion, our durable, resilient calendered layer, and extremely tough fiberglass mesh provide improved sports performance and 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 factoryapplied polyurethane surface treatment, TopClean XP. The application delivers leading resistance to scratches, scuffs, stains, and abrasion. As the TopClean XP surface treatment inhibits microbial growth, the system reduces the possibility of bacteria and microorganisms building 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 provide exceptional resistance and recovery, even when accommodating various activities, including events with temporary equipment and furniture on the surface.



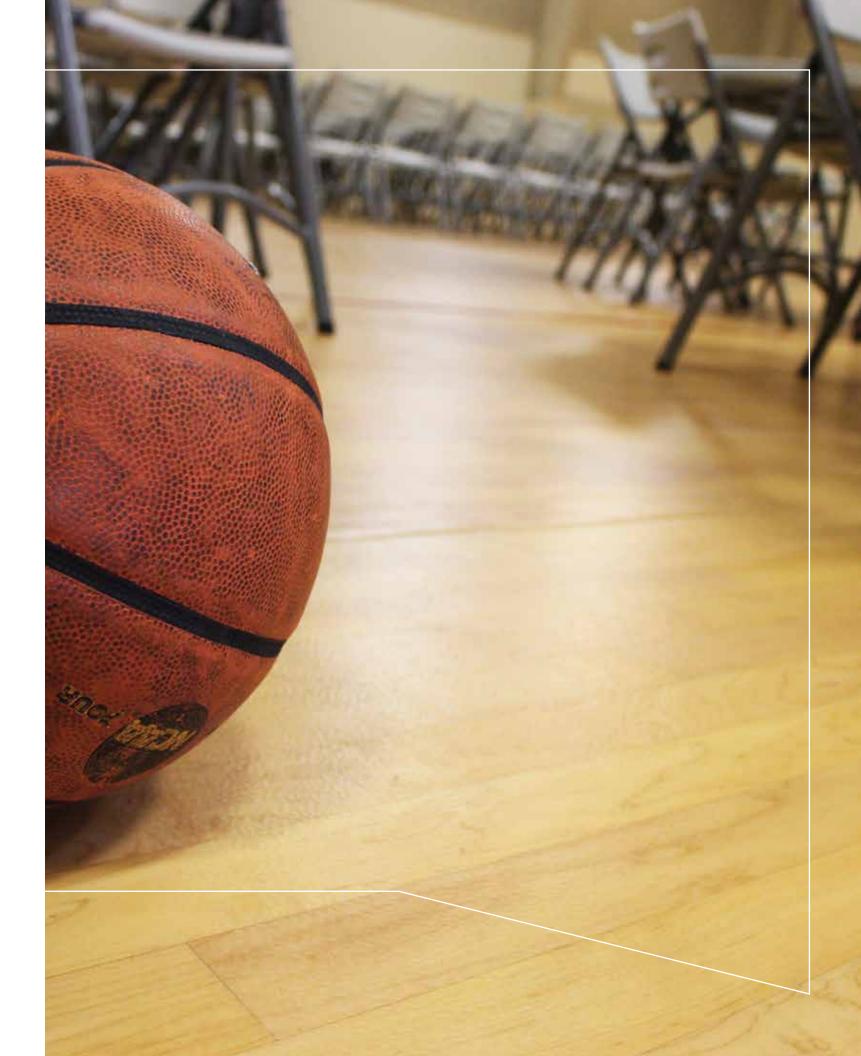
HIGHLY RESISTANT TO STAINS

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.





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. Be sure to use identical methods when comparing systems.

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 0.7 mm per ASTM F1303 2.0 mm as calculated by other manufacturers

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

ТҮРЕ	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 / Commercial / Light Commercial	✓
Type 1 (Min. 90% PVC binder content)	Grade 2: 0.51mm><0.36mm	0.36	Residential / Light Commercial	X
Type 1 (Min. 90% PVC binder content)	Grade 3 0.36mm><0.25mm	0.25	Residential	X

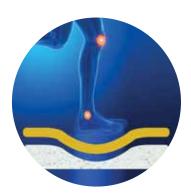
COMFORT & PERFORMANCE



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's 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.



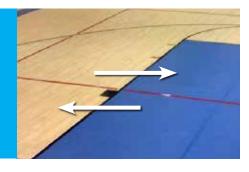
BETTER GRIP CONTROL

Consistent surface friction

Omnisports' homogeneous top embossing and surface treatment provide the proper balance of friction and grip control. These features reduce friction burn risks and provide ideal surface finish behavior for recreational and competitive activities.



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





BUILDING FOR TOMORROW

IT'S OUR SUSTAINABILITY COMMITMENT

Our promise to keep athletes safe on our surfaces has become our singular focus. In everything we do, we strive to completely eliminate its potential to harm not just people but the environment, too. Our commitment to creating safer surfaces means leading the industry in manufacturing indoor athletic flooring with the lowest impact on people and planet.

Tarkett is recognized as an industry leader in sustainability - Awarded: A-Level rating from CDP and Platinum Medal from EcoVadis























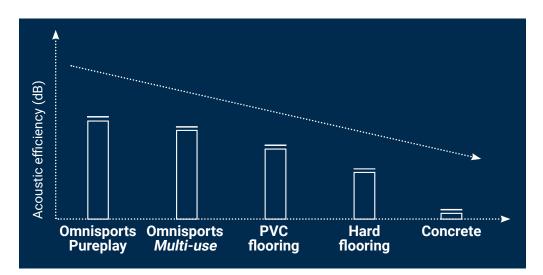




CUTS OUT THE NOISE TO FOCUS ON THE GAME

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





NOTHING IS MORE IMPORTANT

THAN YOUR ATHLETES' SAFETY

Indoor air quality is essential for athletes' health, especially children, who are more vulnerable to indoor pollution due to their 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- & allergyfriendly, 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.

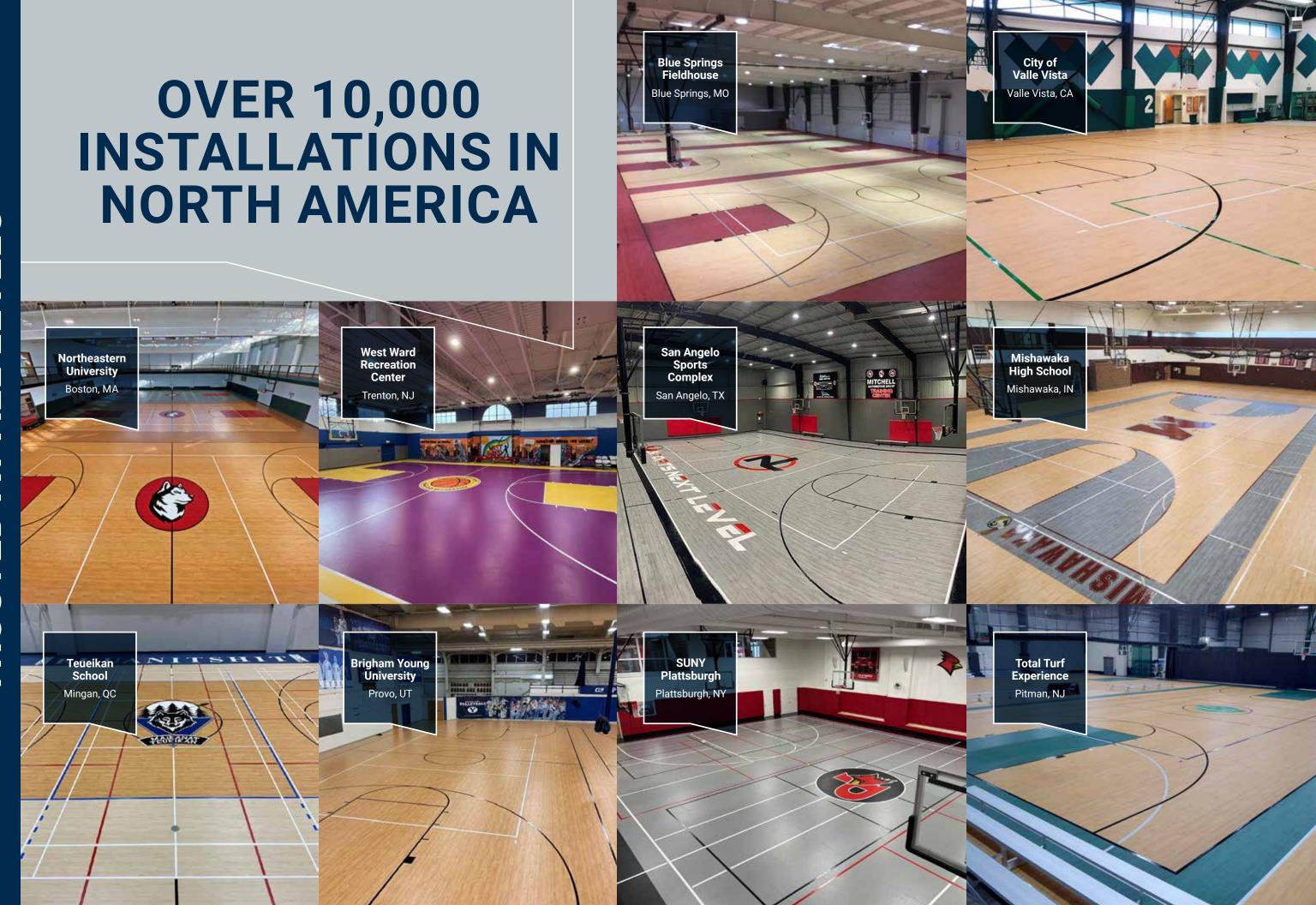
- Low VOC emissions
- Low allergen retention



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.



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:



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 remaining range into five classes, of which Class 5 has the highest force reduction.





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.

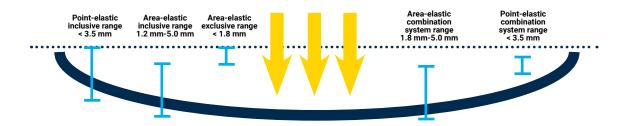


This area is concluded as a pass or fail, no classes.



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 and 110) and uniformity level (individual tests cannot vary more than 4 points from the average value)









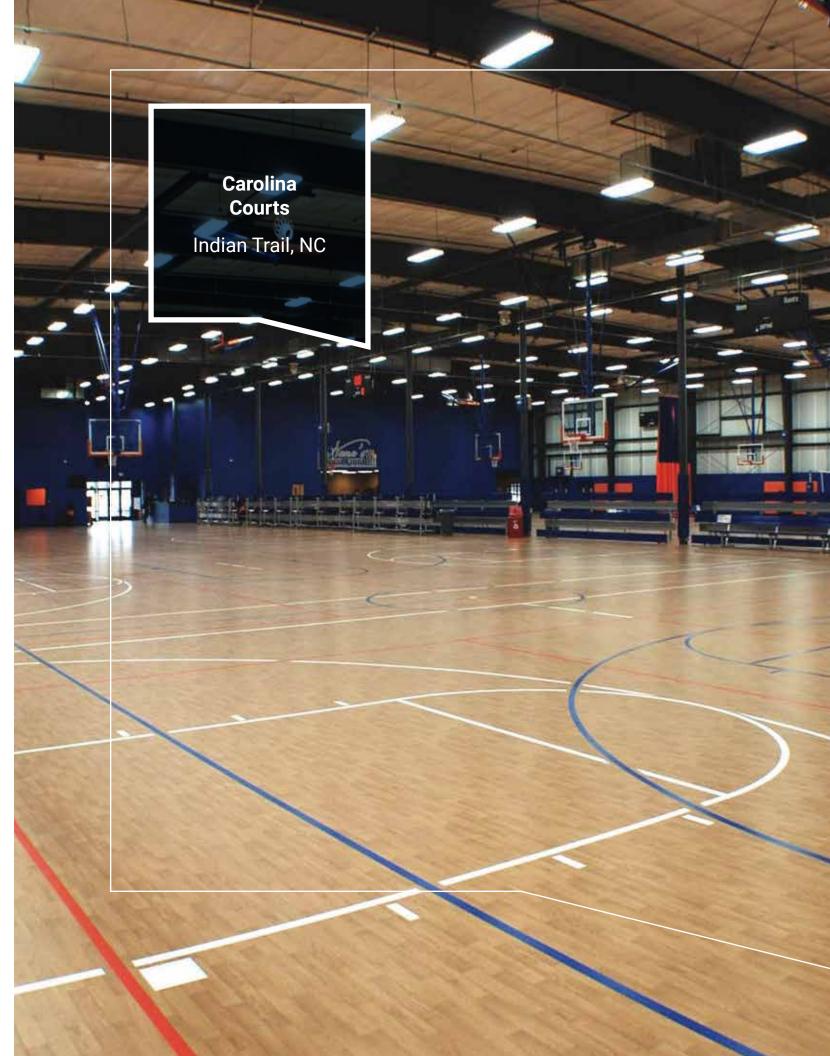


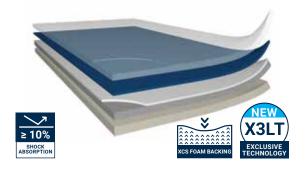
CLASS 4/5

LOOKING FOR A **CLASS 4** OR **CLASS 5** OPTION?

ASK US ABOUT OUR **LUMAFLEX** SYSTEMS







SPEED

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

KEY FEATURES

- · Ideal noise reduction
- Exceptional indentation recovery
- Significant resistance to rolling loads
- Easy maintenance







APPLICATIONS

Table tennis, badminton





FORMAT





HPL 7

Ideal for heavy bleachers, equipment, and sports activities

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







APPLICATIONS

Multi-use, cafetorium, pickleball, fitnesscardio, roller sports, yoga, and high foot traffic areas









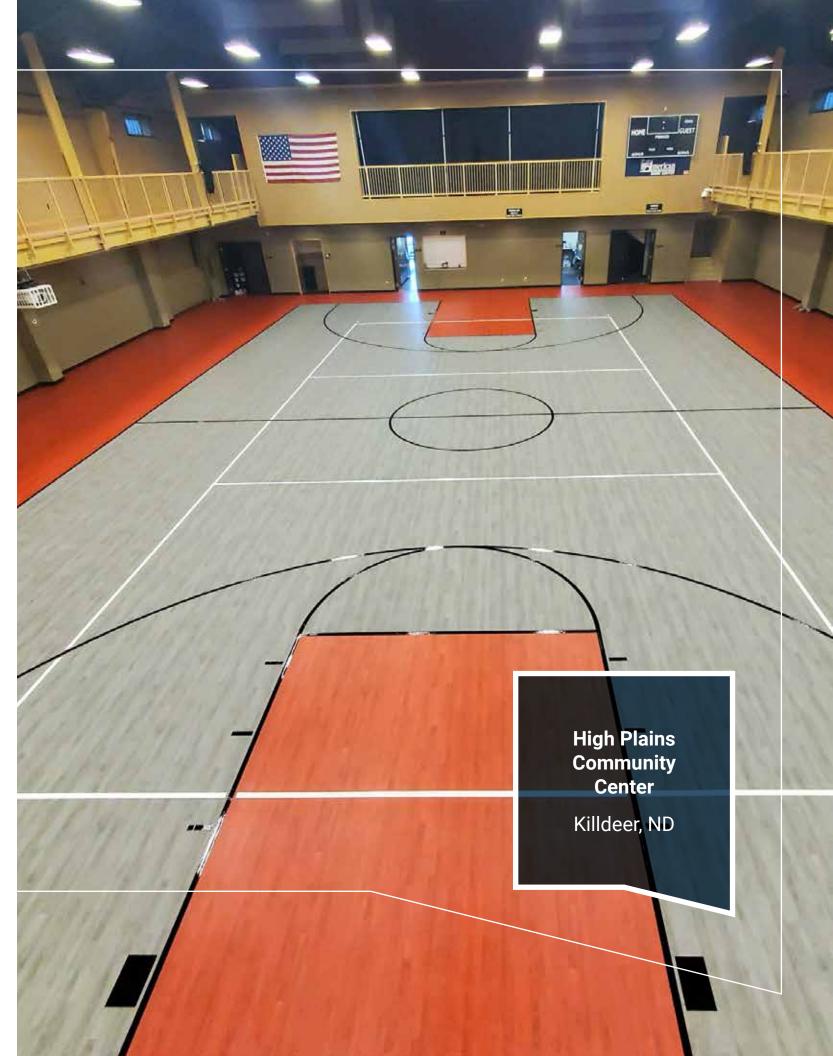


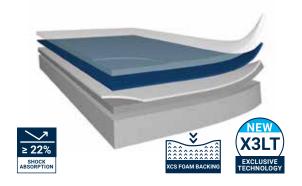




FORMAT







MULTI-USE

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

KEY FEATURES

- Class 2 shock absorption
- 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



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



HPL 9

Ideal for heavy bleachers, equipment, and sports activities

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







APPLICATIONS

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













FORMAT







ACTIVE +

Ideal balance of performance & comfort for multi-sports

KEY FEATURES

- · Class 3 shock absorption
- High noise reduction
- Excellent underfoot comfort for enhanced game experience and protection for athletes
- · Easy maintenance











APPLICATIONS

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





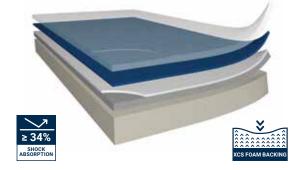




FORMAT



* See page 35



PUREPLAY

Extreme protection, comfort and sports performance

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...









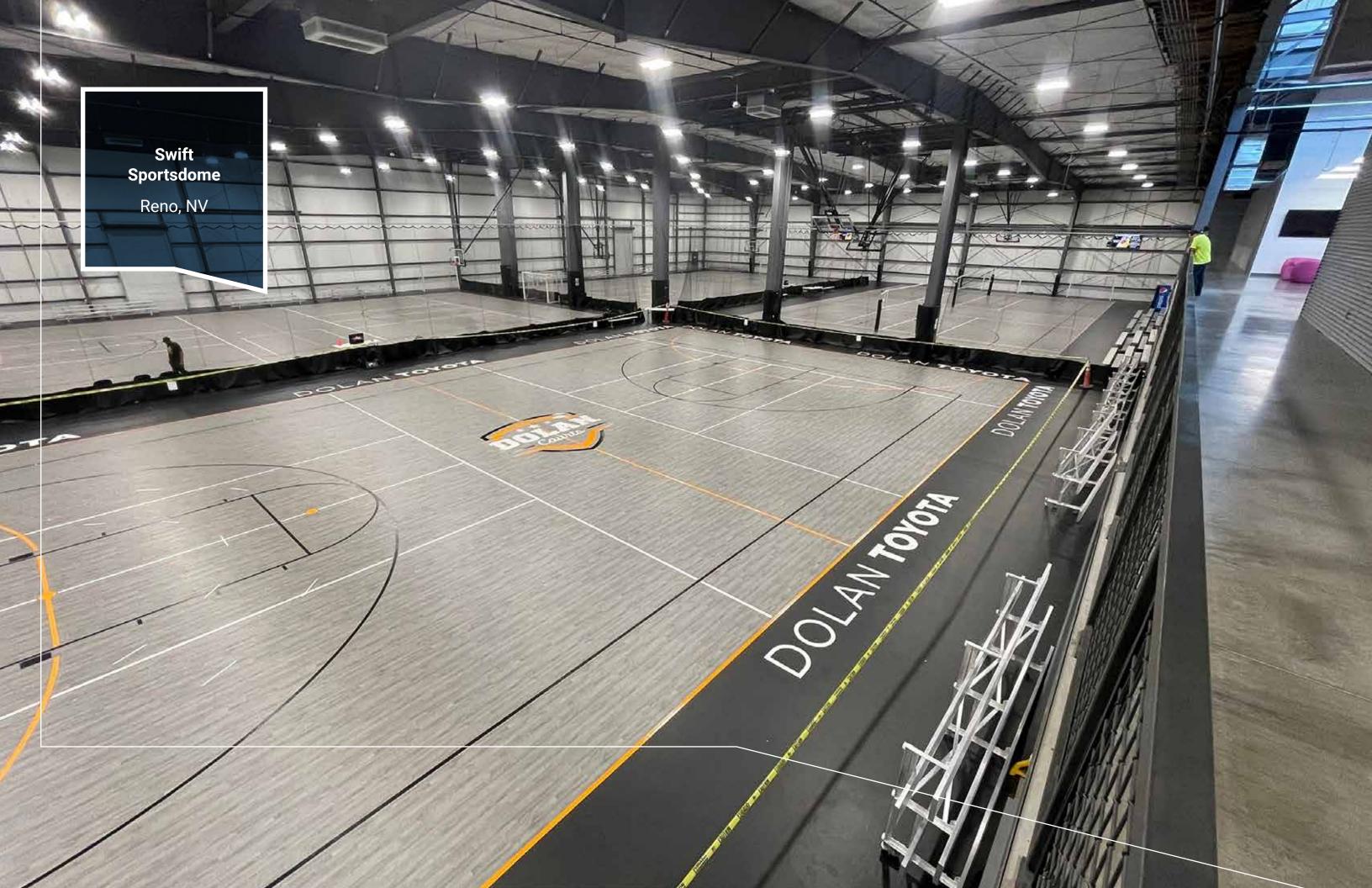


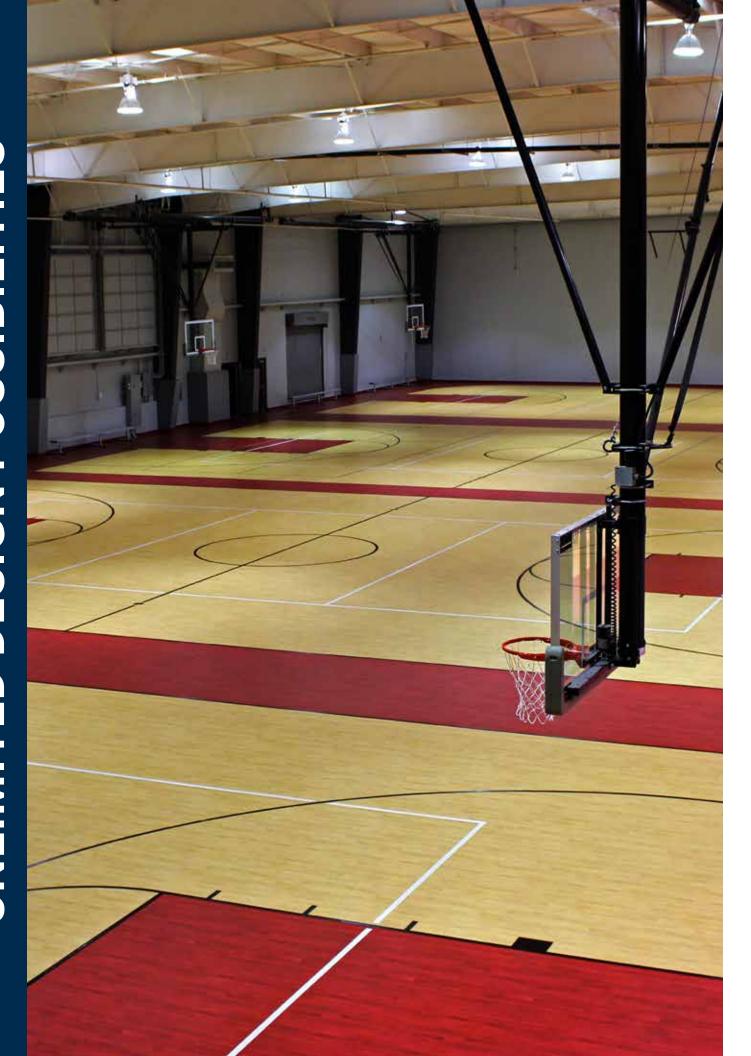


FORMAT









AVAILABLE COLORS







*This pattern has a 3" wide plank. Maple patterns have a width of 2 1/4". * = NEW
The images shown herein are intended for illustrative purposes only and are not exact representations of the actual products. Size, colors, and materials may vary.

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
	Parameter Administration			N. W.	TI III
Concrete Substrate Maximum Tolerances	95% RH 4% MC	90% RH 4.5% MC	92% RH 5% MC	98% RH 6% MC	Moisture Testing Not Required*
Omnisports Speed	✓	✓	X	✓	✓
Omnisports Multi-Use	✓	✓	✓	✓	✓
Omnisports Active+	✓	✓	✓	✓	✓
Omnisports Pureplay	✓	✓	✓	✓	✓
Omnisports Extreme	✓	✓	X	✓	✓
Omnisports Compact & HPL	X	X	X	✓	✓

^{*} 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 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

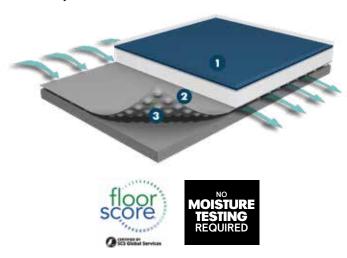
Tarkolay mitigates adverse conditions by separating the sports surface from the subfloor. Through isolation, an imperfect subfloor is less likely to affect the integrity of the surface installation.

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 underside of Tarkolay creates a micro-venting condition, disallowing vapor pressure to form, which eliminates some concerns with conventional fully adhered systems in similar conditions.



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, making it the only resilient sports flooring that can be installed this way. In short, the superior quality of Omnisports makes GreenLay[™] possible.



TARKETT SPORTS MULTI-POXY

Tarkett Sports' Multi-Poxy is a specially designed 2-component adhesive for the installation of indoor resilient sports flooring over a variety of properly prepared substrates. When parts A and B are thoroughly mixed and used as recommended, it forms a reactive adhesive that cures to a tough semi-flexible film with excellent surface moisture resistance and strong adhesive bond. Multi-Poxy is a fast-setting adhesive with traffic available in as little as 8 hours depending upon conditions. Multi-Poxy is the exclusive adhesive used with Tarkolay, an advanced elevated moisture accommodating system. Multi-Poxy is packaged in a single 2-gallon kit with both parts included and separating liner for clean and easy mixing. Multi-Poxy meets CDPH environmental compliance at < 50 g/l.

	OMNISPORTS							
 Highly recommended Highly recommended with Lumaflex sub-construction Suitable 	COMPACT	SPEED	HPL	MULTI-USE	ACTIVE+	PUREPLAY		
		p. 22	p. 22, 24	p. 24	p. 26	p. 26		
Multi-sports	0	•	•	•	•	•		
Multi-use	0	•	•	•	•	•		
Basketball	0	•	•	•	•	•		
Volleyball	0	•	•	•	•	•		
Handball	0	•	•	•	•	•		
Futsal	0	•	•	•	•	•		
Table tennis		•	•	•	•	•		
Badminton		•	•	•	•	•		
Pickleball	0	•	•	•	•	•		
Fitness - aerobics	0		•	•	•	•		
Fitness - cardio (bikes, treadmills, rowing machines,)		•	•					
Wellness centers		•	•					
Roller sports and handisports	0		•					
Yoga			•		•	•		
High-traffic areas (corridors, entrance halls, meeting rooms,)	•		•					

TECHNICAL DATA

CERTIFICATION & CLASSIFICATION	STANDARD	COMPACT	SPEED	HPL 7	HPL 9	MULTI-USE	ACTIVE+	PUREPLAY
Ball Rebound	ASTM F2772-11	See HPL Data	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
Surface Finish Effect	ASTM F2772-11	See HPL Data	Passed	Passed	Passed	Passed	Passed	Passed
Vertical Deformation	ASTM F2772-11	See HPL Data	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
Microbial Resistance	ASTM G21	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)
Resistance to Impact	EN 1517	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)
Roll Width	EN 426/EN 427	2 m (6.56')	2 m (6.56')	2 m (6.56')	2 m (6.56')	2 m (6.56')	2 m (6.56')	2 m (6.56')
Chemical Resistance	ASTM F925	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
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")
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
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
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
Weight	EN 430	3.1 kg/m² (0.64 lbs./sq.ft)	3.29 kg/m² (0.67 lbs./sq.ft.)	3.66 kg/m² (0.75 lbs./sq.ft.)	5.13 kg/m² (1.05 lbs./sq.ft.)	3.95 kg/m² (.81 lbs./sq.ft.)	4.76 kg/m² (0.96 lbs./sq. ft.)	5.2 kg/m² (1.07 lbs./sq.ft.)

The above information is subject to modification for the benefit of further improvement. (03/2025).

Tarkett Sports' instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett for these instructions.













































