



# POLYTURF PLUS PAD & POUR

PROVEN DURABILITY



**IT'S ONE  
THING TO BE  
A PLAYER.**

**IT'S ANOTHER  
TO CHANGE  
HOW THE  
GAME IS  
PLAYED.**



#### **AN INDUSTRY LEADER**

Tarkett Sports is a division of the Tarkett Group, which was established in 1886. The knowledge and expertise accrued by Tarkett over 130 years has made it one of the largest flooring manufacturers in the world.

With over \$3 Billion in annual sales and an average of 13 million square feet of flooring produced per day, Tarkett is a global leader in commercial, residential, and sports solutions.



# BUILT STRONGER, TOGETHER

Tarkett Sports does it all. We offer a full range of surfacing products. From our line of commercial, residential and athletic artificial turf, sports tracks, and indoor flooring, we have the right solution to fit your needs. Tarkett Sports is built stronger, together.



# WHY TARKETT SPORTS



## 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, Desso, 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 5,000 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.



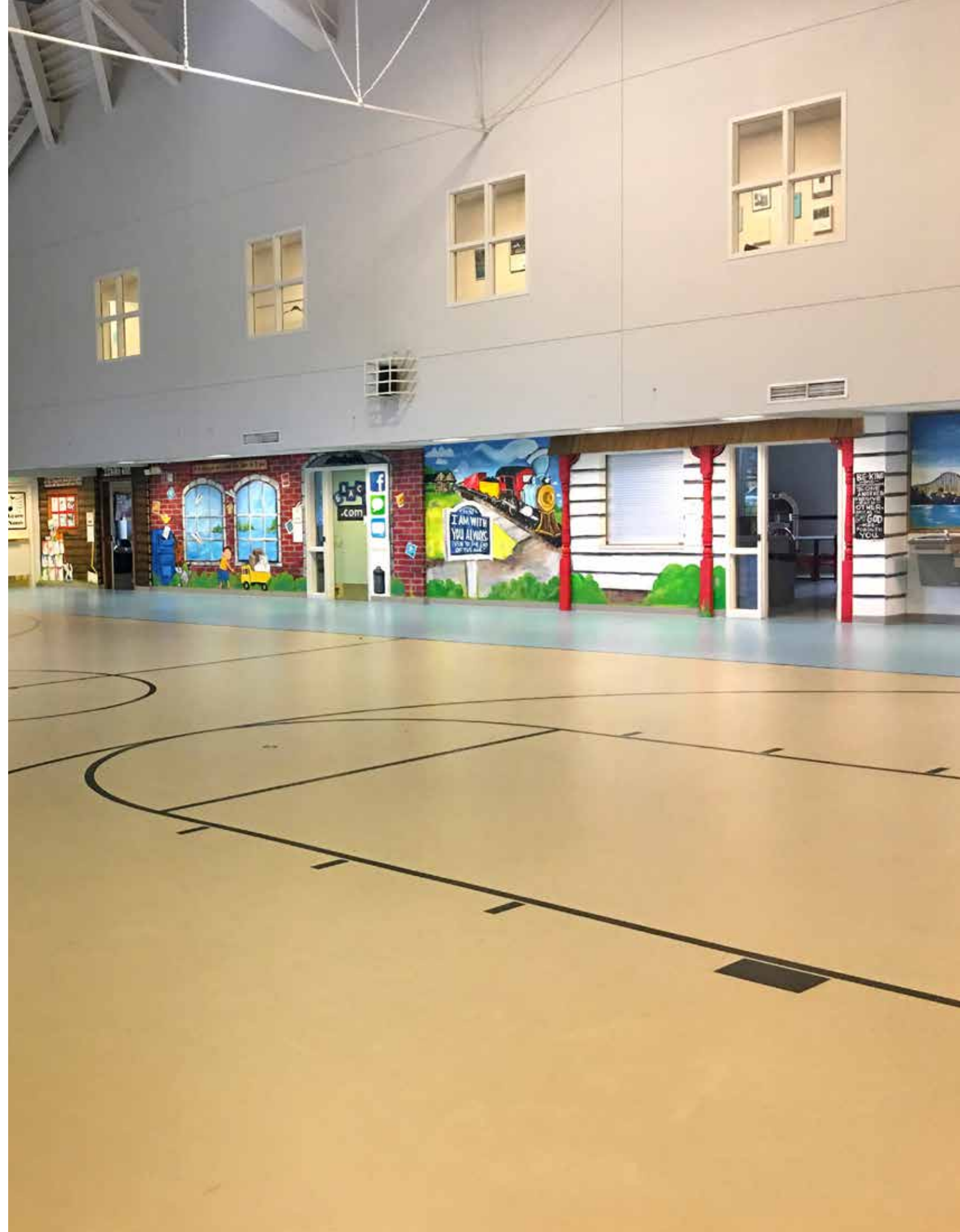
## ENDLESS PURSUIT OF INNOVATION

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.



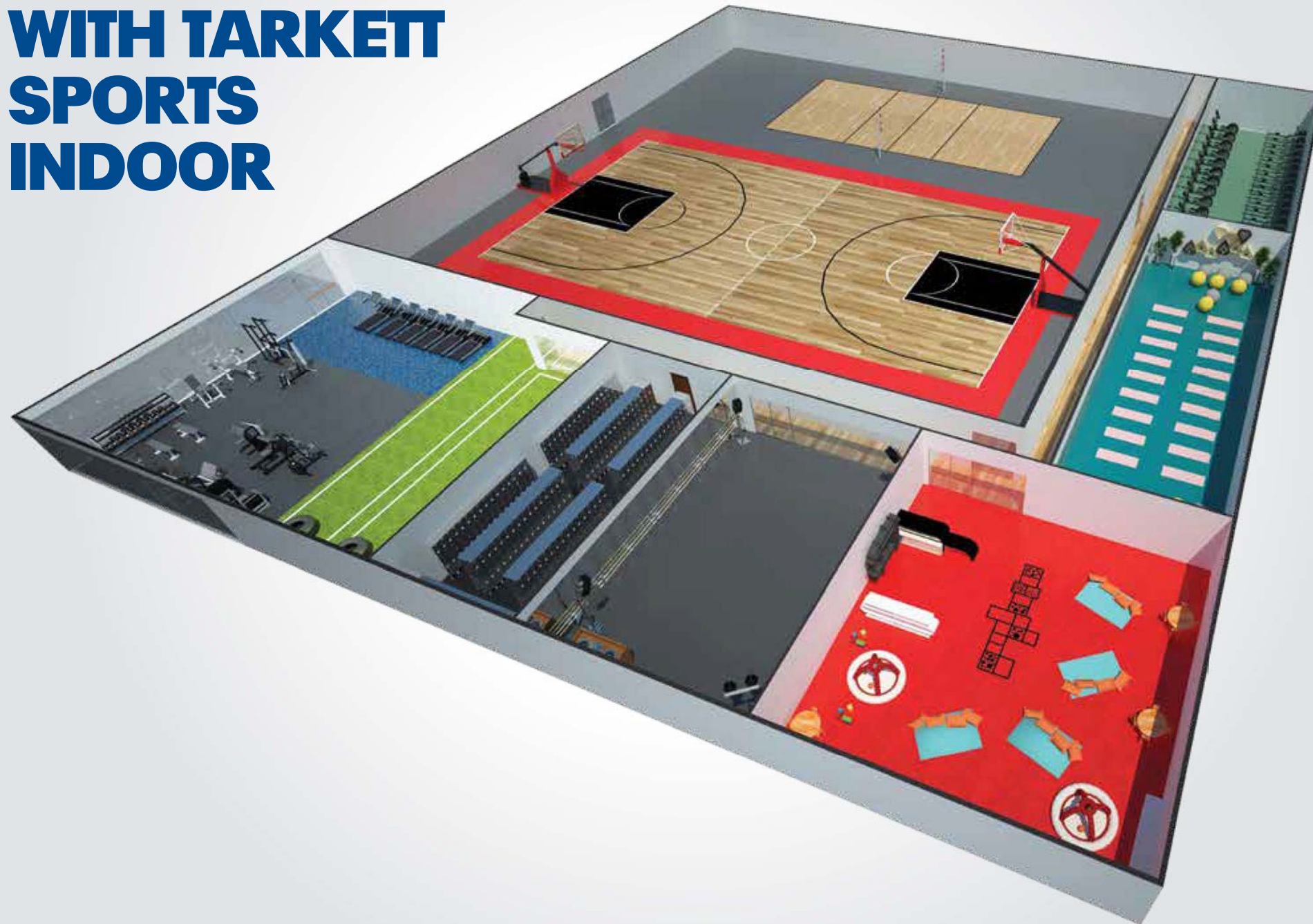
## SERVICE

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.



# A TURNKEY SOLUTION

## WITH TARKETT SPORTS INDOOR



### OMNISPORTS

The Game-Changing versatility of Omnisports

**Applications:** Gymnasium • Daycare • Multi-Purpose Rooms • Cafetorium • Yoga • Martial Arts



### DROPZONE

The surface strength of Dropzone rubber flooring

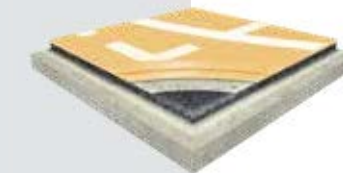
**Applications:** Weight Rooms • Strength & Cardio Equipment • Spinning • Training Turf • Functional & Extreme Training • Ice Rinks



### CLUTHCOURT

Inspiring tradition of ClutchCourt Northern Maple

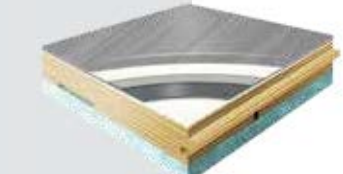
**Applications:** Gymnasium (Basketball & Volleyball) • Aerobics • Racquetball



### POLYTURF PLUS PAD & POUR

The durable playing surface of PolyTurf Plus Pad & Pour

**Applications:** Multi-Purpose Rooms • Cafetorium • Gymnasium • Inline Skating



### LUMAFLEX

The pinnacle of sports performance with Lumaflex

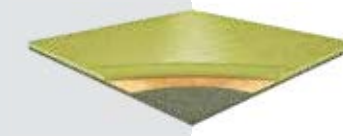
**Applications:** Gymnasium • Multi-Purpose Rooms • Inline Skating • Aerobic and Fitness



### DANCEFLOOR

Perform at your best with Dancefloor

**Applications:** Dance Studio • Dance Stage



### LINOSPORT

The natural sustainability of LinoSport Linoleum

**Applications:** Multi-Purpose Rooms • Gymnasium • Daycare



### PORTABLE SPORTS FLOORING

The Ultimate Portable Sports System

**Applications:** Arenas • Temporary Basketball and Volleyball Court • Agility Area • Any Home Application

# MAKE THE GAME-WINNING CHOICE AND CHOOSE TARKETT SPORTS

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The Tarkett Sports approach to indoor sports flooring is to be a knowledge resource for all sports facility stakeholders and provide the right flooring solutions for the needs and values of our customers. To accomplish this, we offer a wide range of gym flooring options, suitable for many different activities and level of competition.



## HEALTH AND THE ENVIRONMENT

PolyTurf Plus Pad & Pour embodies Tarkett's four categories of sustainability.

- Contains natural materials
- No heavy metals or formaldehyde
- Uses rapidly renewable materials
- Low VOC emissions
- GREENGUARD Gold certified
- Requires no harsh chemicals to maintain
- Utilizes no solvents
- Contains recycled content
- Allows potential overlay
- 100% recyclable
- Recycled content helps divert material from landfills



## A HIGHER STANDARD OF INDOOR AIR QUALITY

Children are more sensitive to poor indoor air quality than adults. For them, a higher standard of health and safety is needed. GREENGUARD Gold identifies flooring that goes above and beyond typical indoor air quality standards, exceeding the requirements of California Section 01350. It is recognized by the CHPS Best Practice Manual for K-12 Schools and the LEED building rating system. As a GREENGUARD Gold floor, PolyTurf Plus Pad and Pour offers recognized protection for those most sensitive to poor indoor air quality. Choose PolyTurf Plus Pad & Pour for more than just a sports floor. Choose it for peace of mind.



The **mindful MATERIALS** Library is a searchable database where users can find architectural building products that have various transparency and sustainability attributes. You can now find numerous Tarkett Sports' products in the **mindful MATERIALS** Library.



# MANUFACTURED IN AMERICA

Tarkett's Beynon Sports Surfaces controls all aspects of the manufacturing chain, which allows us to create the right product, regardless of the facility. Because Beynon's founder's name stands behind their products, we take special care throughout the entire installation process.



## DESIGN

PolyTurf Plus Pad & Pour is proudly American made. We provide a seamless polyurethane structural layer that is strong, and durable. Its design and appearance are simple; its performance is anything but.



## FORMULATION

Our philosophy on materials selection is simple: use only the best environmentally friendly, bio-based raw materials because we understand that the material choices we make today will affect your athletes for years to come.



## MANUFACTURING

PolyTurf Plus Pad & Pour is manufactured by Tarkett's Beynon Sports Surfaces, an ISO 14001 certified manufacturer in Hunt Valley, Maryland, USA. This ensures a level of quality and consistency in production.



## INSTALLATION

With an exceptionally quick curing rate, PolyTurf Plus Pad & Pour can be installed and ready to use in a relatively short time frame.

# NOT ALL WARRANTIES ARE CREATED EQUAL

## REST EASY WITH TARKETT SPORTS 30 YEAR WARRANTY

Peace of mind is what we strive for. When you choose PolyTurf Plus Pad & Pour by Tarkett Sports for your facility or multi-purpose room, you get peace of mind for 30 years.

## 10 YEARS MOISTURE RESISTANCE

When you choose PolyTurf Plus Pad & Pour and install with our dimensionally stable underlayment, Tarkolay, you get an additional 10 Years Warranty for Moisture Resistance. Tarkolay comes with Moisture Resistance up to 100% RH. No other polyurethane on the market can compete.



## PROVEN WINNING TRACK RECORD

Tarkett Sports is a division of the Tarkett Group, which has been in operation since 1886. Beynon Sports, a department within the Tarkett Sports Division has been manufacturing in the USA and installing polyurethane in North America for more than 40 years. Tarkett Sports has over 500 PolyTurf Plus Pad & Pour installations in North America.

## WHAT'S COVERED IN THIS WARRANTY?

When we say “peace of mind”, **we mean it**. We are offering a 30 year warranty on the following:

- Manufacturing defects
- Delamination of the layers
- Deterioration of the recycled rubber base mat
- Reversion or re-liquefying of any layer
- Separation of the seams within the base mat

## CUT OUT THE MIDDLE MAN

When choosing Tarkett Sports’ PolyTurf Plus Pad & Pour, you deal directly with the manufacturer. When not dealing directly with a manufacturer, it is difficult to know what can happen in 10-20 years. For this reason, when Tarkett Sports provides a 30-year warranty, we mean it.

### Why?

The Tarkett Group has been in business for over 135 years, selling over 13 million Sq. Ft. of flooring per day. When you choose PolyTurf Plus Pad & Pour, it comes with a 30-year warranty from a manufacturer, eliminating the risks associated with the unknown.



# POLYTURF PLUS PAD & POUR

## APPLICATIONS

### MULTI-USE GYMNASIUMS

- Elementary Schools
- Middle Schools
- High Schools
- Colleges and Universities
- Community Centers

### OTHER APPLICATIONS

- Fieldhouses
- Military Training Facilities
- Recreational Facilities
- Multi-Use Areas
- Inline Skating

## BENEFITS

### Seamless Surface:

PolyTurf Plus Pad & Pour offers seamless gym flooring that is not only visually simplistic but also imparts the practical cleaning benefits of having no seams

### Extreme Toughness:

PolyTurf Plus Pad & Pour is designed to withstand the harshest treatment, whether it be high point loads like folding cafeteria tables and portable stages, rolling loads like portable bleachers, or just heavy traffic and sports activity

### Fast Installation Time:

With an exceptionally quick curing rate, PolyTurf Plus Pad & Pour can be installed and ready to use in a relatively short time frame

### Permanent Performance:

Renewable wear layer can be recoated at any time, indefinitely

### Superior Load Tolerances:

PolyTurf Plus Pad & Pour performs under the everyday use of tables, chairs and bleachers

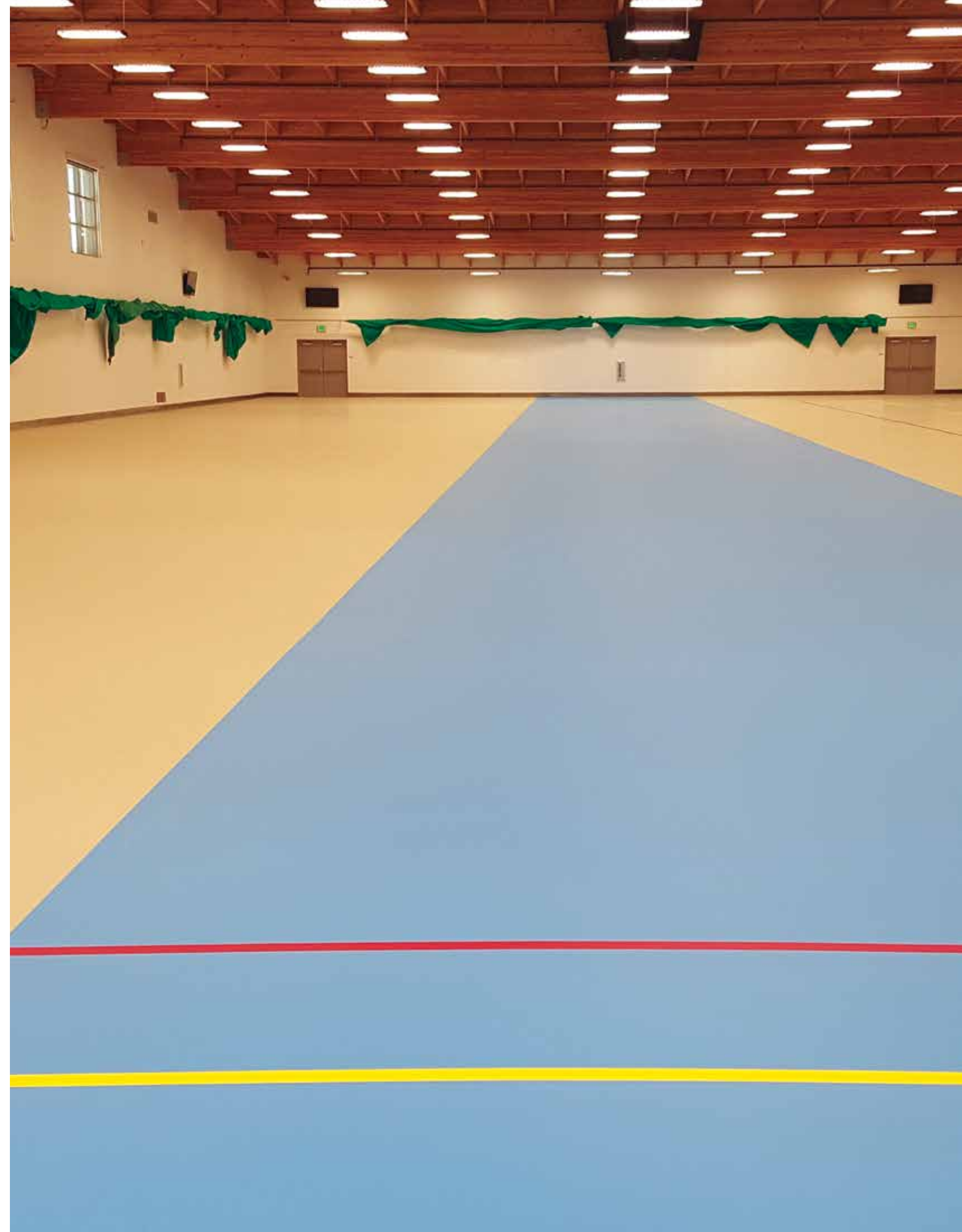
### ISO 14001 Manufacturing:

PolyTurf Plus Pad & Pour is manufactured in America by Tarkett's Beynon Sports Surfaces, an ISO 14001 certified manufacturer. This ensures a high level of quality and consistency in production

### Tarkett Sports

#### Warranty Protection:

The quality and performance of PolyTurf Plus Pad & Pour is protected by Tarkett Sports with a comprehensive 30 year warranty





## ASTM F2772

# THE SPORTS FLOORING STANDARD

In areas designated for sports, flooring should be optimized for physical activity. ASTM F2772 measures four key factors regarding safety and suitability for sports activities:

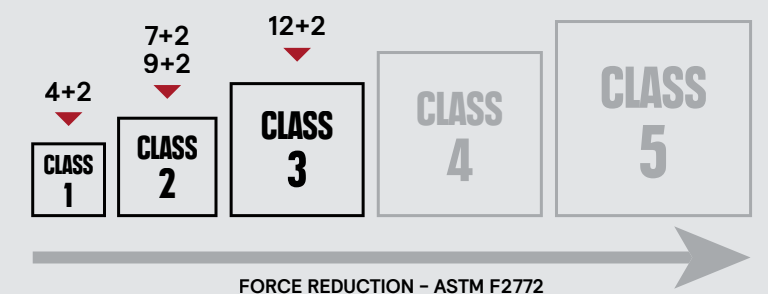
- Force Reduction
- Ball Rebound
- Surface Finish Effect
- Vertical Deformation

### FORCE REDUCTION (SHOCK ABSORPTION)

ASTM F2772 separates degrees of force reduction into five classes to assist in determining the appropriate level for specific sports or other activities. ASTM F2772 also establishes a minimum value of 10% force reduction for any floor space designed for indoor athletics or physical recreation.

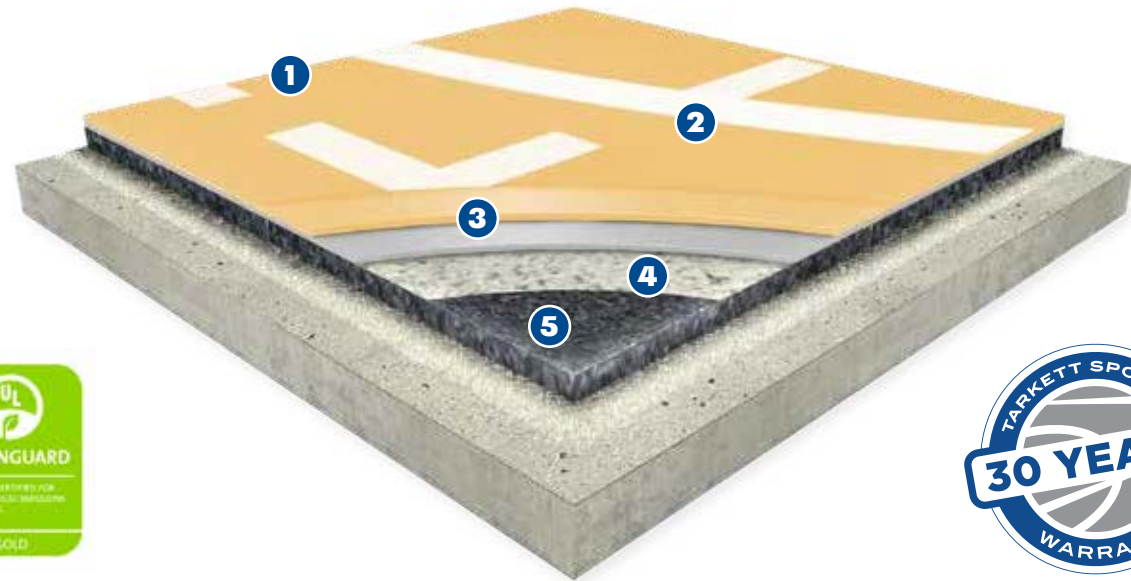
### POLYTURF PLUS PAD & POUR SPORTS PERFORMANCE

PolyTurf Plus Pad & Pour meets all the requirements of ASTM F2772, including force reduction, ball rebound, surface finish effect, and vertical deformation.



# POLYTURF PLUS PAD & POUR

## FEATURES



- 1 Water-Based Aliphatic Coating**  
 This spray or roller-applied coating provides optimal game performance and stain resistance.
- 2 Chemically Bonded Game Lines**  
 Meticulously applied polyurethane marking paint creates precise and permanent game lines.
- 3 Formulated Elastomeric Resin**  
 This resin layer provides exceptional ball rebound and extra durability.
- 4 Two-Component Seal Layer**  
 The primary characteristic of PolyTurf Plus Pad and Pour is its seamless playing surface. This coating layer seals shock pad pores for a smooth and seamless gym floor.
- 5 Recycled Rubber Shock Pad**  
 Made of 100% recycled rubber, this shock pad base layer provides cushioning and shock absorption and is available in multiple thicknesses.

## STANDARD SURFACE COLOR SELECTION

Tarkett Sports offers more color options for PolyTurf Plus Pad & Pour than any other pad and pour system on the market, allowing more customization for your gym floor.

PolyTurf Plus Pad & Pour comes in 50 colors, with additional custom options available.

## GAME LINE COLORS

PolyTurf Plus Pad & Pour comes with 8 game line colors with additional custom options available.

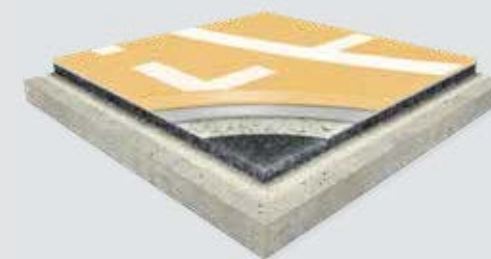
## FORMAT OPTIONS

4 Shock Pad Options:  
4 mm, 7 mm, 9 mm, 12 mm

## SPORT APPLICATIONS

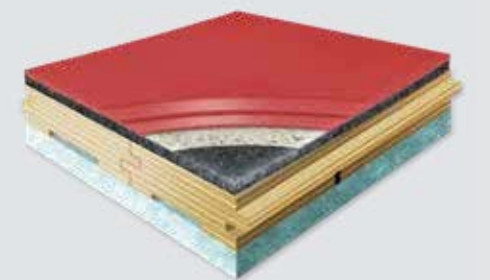
- BASKETBALL
- VOLLEYBALL
- TENNIS
- WEIGHT ROOM

### POLYTURF PLUS PAD & POUR



- SPIKE RESISTANT
- ★★★★★☆
- ★★★★★☆
- ★★★★★☆
- ★★☆☆☆

### POLYTURF PLUS PAD & POUR WITH A LUMAFLEX SYSTEM



- SPIKE RESISTANT
- ★★★★★★
- ★★★★★★
- ★★★★★★
- ★★☆☆☆

# POLYTURF PLUS PAD & POUR

## WITH LUMAFLEX

### ELEVATE YOUR GAME TO ANOTHER LEVEL

The Lumaflex and Lumaflex Elite systems upgrade your Polyturf Plus Pad & Pour floor by adding a layer of 18 mm plywood planks that are made exclusively from birch. The 18 mm plywood planks are placed above shock-absorbing foam or the premium elite cushion, which provide the pinnacle of performance, safety, comfort and uniform structural support.

Lumaflex combines point-elastic surface properties with an area-elastic substructure.

### BENEFITS

**Multi-Use functionality:**  
Lumaflex adds multi-use functionality and comfort to the ultimate sports flooring system.

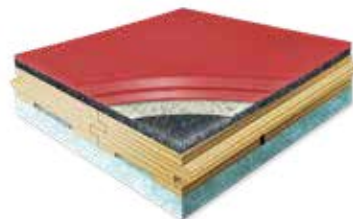
**Reliable Bonding And Assembly:**  
Each plywood plank incorporates an interlocking tongue-and-groove edge for fast and reliable installation.

**Lumaflex Shock-Absorbing Foam Or Premium Elite Cushion:**  
Regardless of the Lumaflex system, they can be modified to meet height requirements, especially when replacing a wood floor within an existing recessed slab.

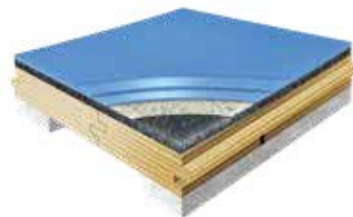
By engaging the athlete with these two types of elasticity, Lumaflex simultaneously responds in the immediate area of impact and across a wider surface area. This combined response generates remarkably high levels of shock absorption and natural stability underfoot.

With a Lumaflex system, you can train, practice and play for longer periods of time with less fatigue and more comfort.

**LUMAFLEX**  
Class 4 per ASTM F2772



**LUMAFLEX ELITE**  
Class 5 per ASTM F2772



### THE RIGHT FLOOR FOR COMBINING HIGH-LEVEL SPORTS WITH SCHOOL EVENTS

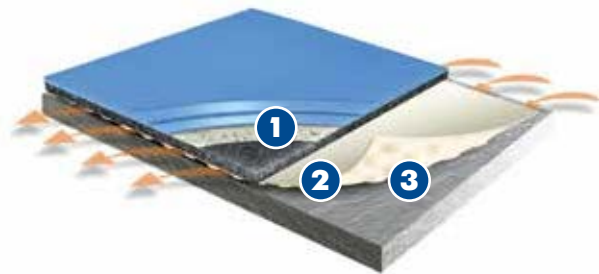
*"We chose the combination system really for two main reasons, the first being that we wanted a floor that performed like – if not better – than wood. Secondly, we wanted a system that required limited maintenance. So when you put those two things together, the combination system was the ideal solution for us. It's easy to maintain, and we get great use of a surface that performs as well as any surface I've used."*

**BRYAN NIXON**  
HEAD OF SCHOOL, WHITBY SCHOOL  
GREENWICH, CONNECTICUT

# POLYTURF PLUS PAD & POUR

## WITH TARKOLAY

Every flooring installation is different. In some cases, high moisture, cracks, joints, or other factors present challenges that require an underlayment. Tarkolay separates the flooring system away from the slab, removing the ability for vapor pressure to form. Tarkolay can also assist with challenges over other concrete imperfections at the surface.



### 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 surface for excellent adhesion to the sports floor.

### 3. RAISED TEXTURE FOR DISPERSING WATER VAPOR

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

UP TO  
**10 YEARS**  
MOISTURE  
RESISTANCE  
WARRANTY  
UP TO 100% RH



NO  
**MOISTURE**  
TESTING  
REQUIRED

## PERFORMANCE

Tarkolay can address concrete moisture conditions and does not require any initial moisture testing. It is also a FloorScore® certified underlayment that can resolve high moisture and other issues while still maintaining the highest standard of indoor air quality.

## HEALTH & THE ENVIRONMENT

Tarkolay embodies four categories of sustainability, providing not only superior performance, but stewardship of the environment and care for individual health.



### GOOD MATERIALS

- No REACH restricted chemicals
- No formaldehyde



### RESOURCE STEWARDSHIP

- ISO 14001 manufacturing
- Tarkett's history of conservation



### PEOPLE-FRIENDLY SPACES

- FloorScore® certified



### REUSE AND RECYCLE

- Recyclable material\*

# PUT YOUR DREAM INTO MOTION

## INSTALLING YOUR NEW COURT MIGHT BE EASIER THAN YOU THINK

Through a partnership with PNC Sports Finance, a business unit of PNC Equipment Finance, LLC, Tarkett Sports now offers payment solutions customized to your specific budget requirements. Low fixed-rate financing is available for qualified customers in public, private and non-profit sectors. Financing is also available for purchases made through the SmartBuy program, which includes prominent cooperative purchasing agencies.

## BENEFITS OF TARKETT SPORTS FINANCIAL SOLUTIONS

### STAY WITHIN YOUR BUDGET:

Spread the costs over customized periodic payments that match your budget timeline.

### START SEEING RESULTS NOW:

Generate savings and revenue while payments are made.

### TAKE ADVANTAGE OF CUSTOMIZED SOLUTIONS:

Choose an option that fits, including municipal solutions that meet appropriation requirements.

### GET GREAT RATES WITH FAST AND EASY APPROVAL PROCESS:

Finance your athletic surfaces quickly, easily and with highly competitive rates.

### SAVE FUNDS FOR OTHER NEEDS:

Stretch total project budgets that incorporate design, construction and other costs.

### PRESERVE BANK CREDIT LINES:

Financing will not affect your bank credit line, saving credit for needs such as working capital.

## THERE'S A STREAMLINED, COST-EFFICIENT WAY TO BUY SPORTS SURFACES

The SmartBuy Cooperative Purchasing Program gives you access to several different cooperatives that are competitively bid and awarded based on a rigorous evaluation process. Tarkett can help you determine which one is best for you, and all costs and services are identified.

Through these cooperatives, customers can purchase Tarkett Sports indoor flooring across the US on previously bid contracts with preferential pricing. Turnkey solutions are available with these cooperatives through the alternative costing method, RSM means and the OC unit price book.

## THE SMARTBUY COOPERATIVE PURCHASING PROGRAM PROVIDES A WINNING STRATEGY FOR PURCHASING A NEW SPORTS FLOOR.

- Simplified ordering process
- Prevents duplication of the bid process
- Provides access to the industry's best products
- Guaranteed "best value" through the cooperative system
- Satisfies bid laws and procurement processes in most states
- The fastest proposal-to-contract process
- Gives owners project control
- Turnkey product solutions



# THE RIGHT OPTION

OVER 500 POLYTURF PLUS PAD & POUR INSTALLATIONS



**MCQUAID FIELDHOUSE**  
Rochester, NY  
Installed in 2007



**IDLE HOUR ELEMENTARY SCHOOL**  
Oakdale, NY  
Installed in 2016



**WILSON ELEMENTARY SCHOOL**  
Fort Benning, GA  
Installed in 2012



**BRIDGEWOOD PUBLIC SCHOOL**  
Cornwall, ON  
Installed in 2014



**PARKWAY MONTESSORI AND COMMUNITY MIDDLE SCHOOL**  
St. Paul, MN  
Installed in 2014



**HILLSIDE ELEMENTARY SCHOOL**  
Hastings-on-Hudson, NY  
Installed in 2016



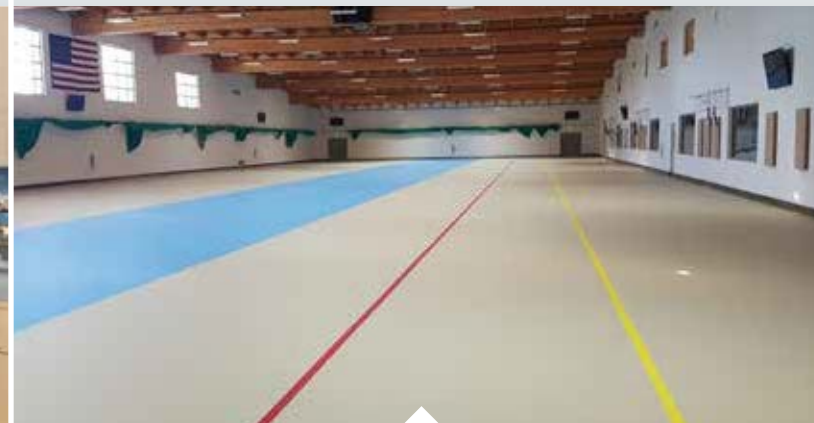
**KNICKREHM ELEMENTARY**  
Grand Island, NE  
Installed in 2013



**BLUM ISD**  
Blum, TX  
Installed 2017



**WAYZATA COMMUNITY CHURCH**  
Wayzata, MN  
Installed in 2015



**EASTON OLYMPIC TRAINING**  
Chula Vista, CA  
Installed in 2017



**AMHERST MIDDLE SCHOOL**  
Amherst, VA  
Installed in 2016



**LAKE HEALTH MENTOR HEALTH AND WELLNESS CENTER**  
St. Mentor, OH  
Installed 2017



**TEAM UP WITH  
POLYTURF PLUS  
PAD & POUR  
TO BRING  
YOUR GAME  
TO ANOTHER  
LEVEL**







THE TARKETT SPORTS FAMILY - LEADERS IN SPORTS SURFACING



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