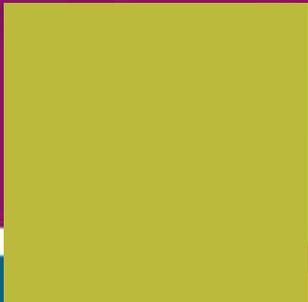




A world  
of colour  
to energise  
your sport



HETEROGENEOUS VINYL  
**Omnisports**



HETEROGENEOUS VINYL

# Omnisports



# Select... and play!

Sports surface solutions from Tarkett Sports are in daily use in numerous sports halls and facilities all over the world. Their role is to support every individual in their daily sports or physical activity, offering the right balance of safety, comfort, performance, and aesthetic pleasure.

As part of Tarkett Group, Tarkett Sports benefits from the industry's largest portfolio of flooring solutions. We match the technical specifications of the different areas of any project thanks to a comprehensive choice of vinyl, linoleum, wood and combined surfaces.

### Tarkett Sports and you: a winning team for design and performance

Choosing the right sports flooring means exploring your specific requirements - from playing performance, shock absorption, acoustic insulation, ease of installation, on-going maintenance to the aesthetic design of your sports courts. Our aim: to help you design and create the ultimate sports experience.



### They choose Omnisports



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# The 10 things

## to consider when choosing a sports surface



STANDARDS	PRACTICE	SUBFLOOR AND INSTALLATION	COST	DURABILITY	COLOUR PERSONALISATION	GLOBAL THINKING	WARRANTY	LONG TERM RENOVATION	HEALTH & ENVIRONMENT
<p>Understand the standards defined (EN 14904) and how they relate to the different requirements of sports surfaces.</p> <p>➤ <b>Omnisports Reference and Excel</b> meet the EN 14904 standard and offer a safe and performing surface for players.</p>	<p>Choose the right product for the right usage: profile and age of users, type and levels of sports played, number of hours of usage etc.</p> <p>➤ <b>Omnisports comes in five different thicknesses for the right level of sports performance and durability according to usage.</b></p>	<p>Find a solution adapted to the subfloor in place (renovation) or build an adapted subfloor (new construction).</p> <p>➤ <b>Tarkett Sports</b> guides you through the steps of choosing the appropriate solution to existing constraints.</p>	<p>Optimise your budget in minimising downtime in installation and reducing future maintenance costs.</p> <p>➤ <b>GreenLay® can cut 20% off the time taken for installation*.</b></p> <p>➤ <b>TopCLEAN XP™ surface treatment reduces maintenance costs by up to 30%.</b></p>	<p>Identify and minimise the potential weak areas of your surface.</p> <p><b>Choose a resistant sports flooring:</b></p> <ul style="list-style-type: none"> <li>➤ Reduce the number of welding areas by 30% with Omnisports 2lm rolls.</li> <li>➤ High resistance to indentation and rolling load thanks to TopCLEAN XP™ surface protection, reinforced with alumina particles.</li> </ul>	<p>Choose the right colours to create a dynamic environment, enhance the visibility of court markings and define the identity of your facility.</p> <p>➤ <b>Play with Omnisports 32 new and exclusive colours. With our visualiser, explore different aesthetics options and create your own ambiance.</b></p>	<p>Look at all the flooring needs within your facility in order to optimise project management and colour matching.</p> <p>➤ <b>Tarkett provides you with integrated flooring solutions for all areas like entrance, changing rooms, lockers, corridors, administration zone as well as sports courts.</b></p>	<p>Secure your investment over time.</p> <p>➤ <b>Tarkett Sports offers a 10 year warranty for the Omnisports range and installation methods.</b></p>	<p>Think about renovation constraints from the beginning to make it easier and save time and money.</p> <p>➤ <b>GreenLay® is a loose-lay technique offering a quick and easy solution that's resistant to heat and humidity, and facilitates the removal and recyclability of Omnisports.</b></p>	<p>Choose materials that contribute to a healthy indoor environment with good indoor air quality and which also preserves the natural environment.</p> <p><b>Omnisports products:</b></p> <ul style="list-style-type: none"> <li>➤ TVOC emissions 10 times lower than European requirements (after 28 days) at 100µg/m².</li> <li>➤ Reduced risk of asthma &amp; allergy.</li> <li>➤ Made with recycled content and 100% recyclable.</li> <li>➤ GreenLay® : 98% adhesive free*.</li> </ul>

\* For Omnisports Excel and Reference



# Introduction to sports surfaces standards EN 14904



## What is it?

The construction and installation of sports flooring in Europe is set out in EN 14904\*, which specifies certain requirements for multi-use sports surfaces in indoor facilities. It has been mandatory since February 2008, and replaces older local standards across the European Union.

\*The EN standard is the basis of the EC marking for indoor sports surfaces.

## Why is it important?

The requirements of this standard act as a guarantee of finding the best compromise of:

**A safe and adapted surface** for sports performance and comfort.

**A durable and resistant flooring** throughout its lifespan, for a better return on investment.

## How can I be sure that a product is of EN standard?

Managed by independent certified testing bodies, the tests conducted are based on strict criteria, whose exact results are shown in official test reports. These reports are the guarantee that the product you've chosen meets the requirements.

Requirements for safety in use	Standards	Requirements
Friction	EN 13036-4	80-110
Shock absorption	EN 14808	≥ 25%
Vertical deformation	EN 14809	≤ 5mm

Technical requirements	Standards	Requirements
Vertical ball behaviour	EN 12235	≥ 90%
Resistance to a rolling load	EN 1569	≤ 0.5mm
Resistance to wear	EN ISO 5470-1	< 1g
Reaction to fire	EN 13501-1	According to standard
Resistance to indentation	EN 1516	< 0.5mm
Resistance to impact	EN 1517	< 0.5mm
Formaldehyde emission and content of pentachlorophenol	EN 717-1 EN 717-2	Declaration
Specular reflectance	EN 13745	According to standard
Specular gloss	EN ISO 2813	≤ 30% at 85° angle

## How Omnisports meet these requirements?

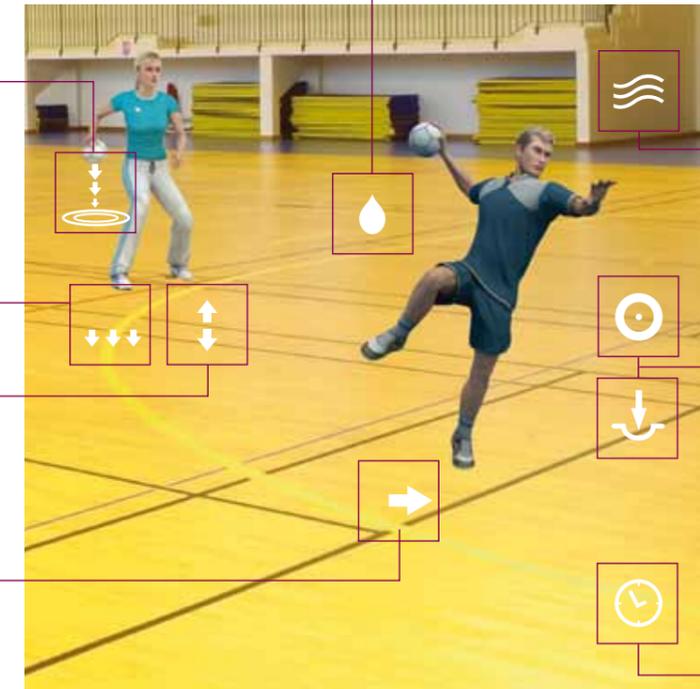
### PERFORMANCE

**Vertical ball behaviour**  
Uniformly reactive surface for consistent ball bounce with good acoustic insulation.

**Shock absorption**  
 > Cellularised foam underlayer absorbing pressure at point of impact for better player comfort and safety.  
 > Varying levels of shock absorption, adapted to the weight of the athlete and the level of performance required.

**Vertical deformation**  
 > Limited vertical deformation providing good foot support, reactivity and playability.  
 > Consistent surface behaviour thanks to the combination of foam underlayer and vinyl top layer.

**Friction**  
 > Adequate level of friction and grip control thanks to surface embossing.  
 > Protection from potential skin burns when falling thanks to surface treatment embossing.



### HEALTH & HYGIENE

**Hygiene**  
Reinforced with TopCLEAN XP™ surface treatment that integrates alumina particles to strengthen the resistance of the sports surface to scratches and stains and eases cleaning operations.

**Low TVOC emissions**  
All Tarkett Sports floors contribute to better air quality with under 100 mg TVOC emissions (after 28 days) – ten times lower than standard level.

### DURABILITY

**Resistance to indentation and rolling load**  
 > Reduced effects of static load, indentation and pressure marks thanks to the unique product construction: solid, stiff, heavy and dense homogeneous calendared sheet.  
 > Reinforced resistance to tear when heavy furniture, both static and rolling loads are moved.

**Resistance to wear**  
Maintenance costs cut up to 30% thanks to TopCLEAN XP™ surface treatment.



## POINT-ELASTIC SURFACES FOR COMFORT AND SAFETY

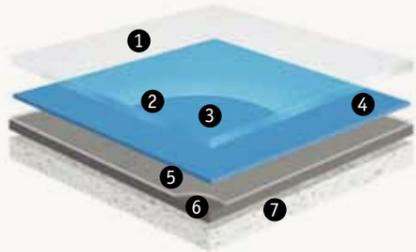
Omnisports, with its highly cellularised foam backing is a point-elastic surface that provides deflection only at or close to the point of impact, for optimal safety and comfort. It offers the right balance of shock absorption – to limit energy return and reduce muscle fatigue – with good foot support and surface playability. And it's a durable surface, highly resistant to indentation and rolling loads.

Omnisports has been designed for sports safety and user comfort – from frequently used multi-sports facilities to competition-level handball or volleyball courts.



# Omnisports offer: find the best product for your need

Manufactured in France, Omnisports is a multi-purpose vinyl sports surface. Omnisports is available in five thicknesses to satisfy varying degrees of performance and resistance requirements adapted to all levels of sports and to different user profiles.



- 1 Adequate balance of friction and grip control. Specific engineered surface embossing.
- 2 Very high resistance to scratches and easy maintenance. TopCLEAN XP™ treatment.
- 3 Exceptional resistance to wear. Pure transparent vinyl wear layer.
- 4 Dynamic colours and realistic decors. High definition printing for a perfect wood surface appearance and built-in units for higher colour intensity.
- 5 Superior dimensional stability (<0.10%). Unwoven glass fibre.
- 6 High resistance to indentation and tearing. Solid homogeneous calendared sheet made of recycled vinyl.
- 7 Comfort, safety and sound reduction. High-density closed-cell foam with engineered honeycomb backing.

**TRAFFIC AREAS**

COMPACT 2mm

**LEISURE/FITNESS/WELLNESS CENTRE**

SPEED 3.45mm

TRAINING 5mm



EN 14904

**SCHOOL/COMMUNITY SPORTS HALL**

REFERENCE 6.5mm

EXCEL 8.3mm

**SPORTS COMPETITION**

**Omnisports Compact**

**RESISTANCE TO TRAFFIC**

- High mechanical resistance to indentation and tear
- Easy circulation of rolling loads
- **Recommended applications:** corridors, lockers\*, entrance halls, meeting rooms etc.

**Omnisports Speed & Training**

**COMFORT**

- Walking and acoustic comfort
- Approved by sports federations (ITTF, BWF)
- **Recommended applications:** table tennis, badminton, fitness, wellness centre, boxing etc.

**Omnisports Reference & Excel**

**SPORTS PERFORMANCE**

- Optimal safety, comfort and sports performance
- Approved by sports federations
- GreenLay® installation option
- **Recommended applications:** school use, handball, basketball, volleyball, futsal etc.

**Lumaflex Duo**

- Combined solutions for performance and multi-use

**S'Match-it**

- Wood solutions for sports performance



25% SHOCK ABSORPTION



50% SHOCK ABSORPTION



## MULTI-USE

The Omnisports range has been developed to support differing sports safety and performance requirements, just like your sports hall. These days, municipal sports facilities have to be versatile – providing multi-use spaces that can be easily transformed for other social, educational or recreational activities.

Tarkett Sports has created a range of protection solutions to help preserve the visual appearance and sports performance of your Omnisports flooring throughout the year, to simplify management and maintenance of leisure facilities (please see p.15 for detailed information about our Protection solutions).

\* Without direct access to wetrooms

# Installation options

When building a new sports complex or renovating the sports surface of an existing one, dealing with technical issues linked to the subfloor or the installation can be tricky. In three steps, Tarkett Sports will help you choose the right subfloor or find a viable solution to meet your existing constraints, while providing you with the best installation method required.



## Floor unevenness

It has to be checked to make sure all holes and bumps do not exceed 6mm height and depth under a 3m ruler.



## Subfloors installation: possible options

KIND OF SUBFLOOR	ACCEPTED MOISTURE RATE	PREFERRED INSTALLATION				
		OMNISPORTS COMPACT, SPEED & TRAINING		OMNISPORTS REFERENCE & EXCEL		
		GLUED INSTALLATION	INSTALLATION ON TARKOLAY	GLUED INSTALLATION	INSTALLATION ON TARKOLAY	GREENLAY®
Concrete	Respecting local standards	x		x	x	x
	< 7.5%				x	x
	< 10%				x	x
Anhydrite	< 0.5%	x		x		x
	> 0.5% and < 1.5%	let it dry before installation				
Asphalt coated	Dry	x		x		x

## Choose the best option for your needs

NEEDS	TARKETT SOLUTIONS	
Compatibility with heating subfloor	All Omnisports range	
Wet subfloor with risk of moisture	Tarkolay (installation up to 7% moisture rate) GreenLay® (installation up to 10% moisture rate)	No bubble or damage of the flooring
Reduced installation time	GreenLay®	➤ Cost savings ➤ Shorter dead-time of your installation
Immediate utilisation after installation	GreenLay®	➤ Cost savings ➤ Shorter project timeframe
Accessibility to the subfloor	GreenLay®	➤ Easier maintenance and reparation
Easy removal and re-use of the subfloor	GreenLay®	➤ Clean subfloor ready for re-use
Recyclability of the products	GreenLay®	➤ Optimisation of the carbon footprint of your projects

## GreenLay®: a unique, sustainable and economical installation method

GreenLay® is Tarkett Sports loose-lay option for Omnisports Reference and Excel

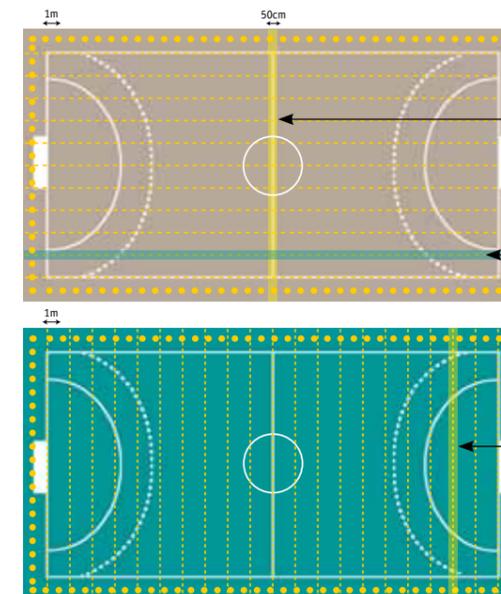
- Over 18 years of installation
- Over 700,000 sqm installed
- Exclusive system



## The principle

98% adhesive free installation made possible by:

- Excellent dimensional stability of the products (0.10%)
- Weight of the products (Omnisports Reference & Excel)
- Honeycomb backing creating a suction effect



## 2 installation methods

➤ **Lengthwise**  
When sports hall width ≥ 20lm  
GreenLay® Glue\* (PU adhesive) along the central axis

GreenLay® Glue\* (PU adhesive) points (100cm²) all around the court  
GreenLay® Tape\* (double-sided tape) along the weldings

➤ **Transversally**  
When sports hall width < 20lm

GreenLay® Tape\* (double-sided tape) along the weldings  
GreenLay® Glue\* (PU adhesive) points (100cm²) all around the court

## GreenLay® benefits

- EN 14904 compliant.
- Resistant to rolling load.
- Quick and easy installation: reduced global leadtime needed for glue setting time.
- Easy access to subfloor after installation without damaging the subfloor.
- Resistance to rising moisture (10%).

- Compatible with underfloor heating systems (hot water).
- A sustainable and healthy solution:
  - 98% adhesive-free, improving air quality.
  - recyclability: easy to remove the sports surface at the end of life without damaging the subfloor. The preparation of screed to receive the new floor is easier and quicker.
  - Omnisports can be recycled as the product is not contaminated with glue or screed.

\* Please see p.15 for detailed information about GreenLay® installation kit

# Choose your colours and personalise your project

For years design has been considered as a key element in choosing a flooring solution. That's why Tarkett develops innovative surfaces adapted to our customers in different market segments inspired by trends in architecture and design.

On sports courts or in a fitness centre, colours play a significant role in creating a dynamic environment, enhancing the visibility of sport markings and defining the identity of the facility. Why stick with basic colours and classic styles? With our unique Omnisports range, we've incorporated major design trends into our sports flooring recommendations for a new freedom in designing sports facilities.



## Interactive space

Inspired by media and new digital technologies, Omnisports new colour range offers a selection of vivid and dynamic colours to energise your courts.

## Green value

Inspired by natural colours, textures and materials, the new wood decors help create a soothing ambiance.



## Play with the Omnisports extensive colour chart: 32 standards and 19 make-to-order colours

### Standard range:

- > 17 unis
- > 10 woods and coloured woods
- > 5 new Esquisse polished patterns: a non-directional, concrete and polished pattern that gives energy and helps the court look clean



## With the limited edition Omnisports Exclusive Serie\*, Tarkett takes this design approach one stage further...

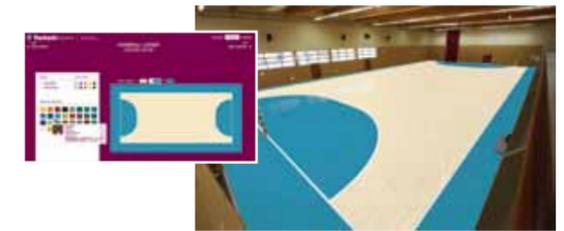
A set of 19 make-to-order colours, regularly refreshed to follow latest design trends. Exclusive colours, never seen before in the sports environment, that create personalised ambiances. That's how Tarkett Sports helps you make your sports facility unique and memorable.



\* Make to order - minimum quantity 550 sqm, production delays and specific price

## Imagine your own personalised design with Tarkett Sports' visualiser

Call your sales contact to create your future gym and have a live demo.



## Follow our guide to create different atmospheres in your sports layouts

	INTERACTIVE SPACE		GREEN VALUE	
<b>Basketball</b>	<b>Dynamic Creation</b> > Purple > Magenta	<b>Exclusive Black &amp; Gold</b> > Gold > Black	<b>Natural Atmosphere</b> > Light green > Brown	<b>Wood Inspiration</b> > Golden Maple > Esquisse Dark orange
<b>Handball</b>	<b>Dynamic Creation</b> > Sky blue > Night blue	<b>Stimulating Space</b> > Sky blue > Light green	<b>Natural Atmosphere</b> > Light Maple > Maple grey	<b>Wood Inspiration</b> > Golden Maple > Dark Beech
<b>Volleyball</b>	<b>Dynamic Creation</b> > Light green > Night blue	<b>Stimulating Space</b> > Dark orange > Teal	<b>Natural Atmosphere</b> > Brown > Light Maple	<b>Exclusive Soothing</b> > Gold > Burgundy
<b>Multisports</b>	<b>Dynamic Creation</b> > Sky blue > Magenta	<b>Exclusive Lilac</b> > Lilac > Violet	<b>Exclusive Shooting</b> > Dark grey > Turquoise	<b>Wood Inspiration</b> > Golden Maple > Royal blue

# A full set of accessories and protections for a perfect finish



## Installation accessories



### GreenLay® installation kit GreenLay® glue

2 components (A+B)  
1 pot of 5 kg each

Component	Article code
A	1551057
B	1551058



### GreenLay® installation kit GreenLay® tape

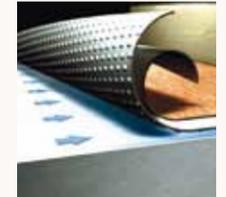
1 box of 6 rolls  
1 roll: 100mm x 25m

Article code: 1551082



### Double-tape unroller for table tennis solution

Article code: 1430002\*



### Tarkolay underlayer

1 roll: 2m x 45lm  
1.3mm embossed PVC to create natural ventilation and eliminate moisture  
Article code: 3960001

## Finishing accessories



### 1 Vinyl skirtings

1 box of 20 pcs = 51.40lm  
60mm high x 15mm wide x 2570mm long

Characteristics	Article code
Beech	1551064
Black	1446007
Grey	1446009
Maple	1551062
Oak	1551063
Red	1446018
Royal blue	1551061
Sky blue	1551059



### 2 Threshold strips

Aluminium

60 or 80mm wide: 1 box of 10 pcs = 30lm  
100 or 130mm wide: 1 box of 5 pcs = 15lm  
5mm high x 3000mm long

Characteristics	Article code
60mm wide	1551078
80mm wide	1551079
100mm wide	1551080
130mm wide	1551081



### 3 Adaptable transition strips

Aluminium

Compensating up to 14mm

1 box of 10 pcs = 27lm  
41mm high x 2700mm long

Article code: 1551071

## Protections

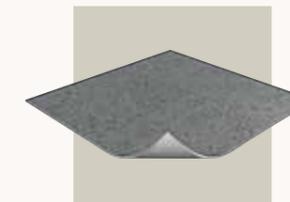


### Protectiles

1 box of 10 pcs = 20m²  
total weight: 3.1kg/m²  
total thickness: 5.2mm  
1m x 2m

Characteristics	Article code
Blue	2490000
Grey	2490001
Brown	2490002

\* Special no stock



### Touchdown

total weight: 1.8kg/m²  
total thickness: 1.3mm  
2m x 10-40lm

Characteristics	Article code
Grey	3964001
Beige	3964002
Green	3964003



### Trolley for Protectiles

4 articulated wheels with rubber strips and 2 brakes  
capacity: 100 Protectiles

Article code: 1568001



### Unroller for Touchdown\*

2 elements kit

Element	Article code
(A) device	1562001
(B) chuck	1562002

# Maintenance instructions

Omnisports sports surfaces are treated with TopClean XP™. It's a UV-reticulated polyurethane surface treatment, reinforced with micro-alumina particles which offer excellent resistance to daily sports wear and tear.



## General advice

- Installation of doormats at the entrance of the gymnasium to catch humidity, dirt, dust etc. They must be at least 3 strides long (approx. 1.5m)
- Usage of appropriate shoes: white soles dedicated to indoor sports practice
- Non sporting events (exhibitions, concerts, dinners...) in sports hall: sports flooring protection required (please see p.15 for detailed information about our Protection solutions)
- Heavy rolling load (trolleys, forklift etc): sports flooring protection required - across all the rolling area by using double layer of plywood (19mm)
- Always follow manufacturers' recommendations (detergent, cleaning machine...)



SETTING IN TRAFFIC	Actions	Instructions
	1. Removing dust and gravels	<ul style="list-style-type: none"> <li>Dry cleaning</li> <li>Vacuum cleaning</li> </ul>
	2. Cleaning	<ul style="list-style-type: none"> <li>Mechanical cleaning with scrubbing machine -red pad, medium speed- and water vacuuming, or combined machine</li> <li>Use neutral detergent (pH 7/8) or alkaline detergent (pH 8/10) in case of heavy soiling</li> <li>If an alkaline detergent (pH 8/10) is used, the flooring should be rinsed with water and water vacuumed</li> </ul>
	3. Stain removal	<ul style="list-style-type: none"> <li>A detergent should be used to remove work site stains (glue, paint...) according to the nature of the stain</li> <li>Do not use abrasive pads</li> </ul>

DAILY CLEANING	Actions	Instructions
	1. Removing dust and gravels	<ul style="list-style-type: none"> <li>Dry cleaning</li> <li>Vacuum cleaning</li> </ul>
	2. Cleaning (if and where it's necessary)	<ul style="list-style-type: none"> <li>With flat or micro fibre mop, impregnated or not</li> <li>or</li> <li>with a combined machine (red pad, medium speed)</li> <li>or</li> <li>with a rotocleaner</li> <li>Use neutral detergent (pH 7/8)</li> </ul>
	3. Stain removal	<ul style="list-style-type: none"> <li>For stubborn stains on the floor (for example handball players' resin) on goal posts, on seats etc.: use an alkaline detergent (pH 13/14) dilution 20% in spray, let it work during 1 minute and sweep with a white clean cloth</li> </ul>

PERIODICAL CLEANING	Actions	Instructions
	1. Light soiling	<ul style="list-style-type: none"> <li>Machine cleaning: use a scrubbing machine fitted out with white soft brushes or red pads at medium speed or use rotocleaner</li> <li>Use detergent neutral or alkaline (pH 7/9) with a 1% dilution</li> </ul>
	2. Heavy soiling	<ul style="list-style-type: none"> <li>Machine cleaning: use a scrubbing machine fitted out with white soft brushes or red pads at medium speed, or use rotocleaner</li> <li>Use alkaline detergent (pH 13) with a 10% dilution</li> <li>Apply the mix without vacuuming and let it soak into the floor for 5 minutes and then vacuum the surface</li> <li>In case of chalky white marks, rinse with clear water</li> </ul>
	3. Stain removal	<ul style="list-style-type: none"> <li>For stubborn stains on the floor (for example handball players' resin) on goal posts, on seats etc.: use an alkaline detergent (pH 13/14) dilution 20% in spray, let it work during 1 minute and sweep with a white clean cloth</li> </ul>
	4. Gloss restoration (exceptional)	<ul style="list-style-type: none"> <li>In areas where gloss/varnish has been worn, use buffing machine - white pad, high speed</li> <li>Please call technical services before to make sure this won't affect the sports characteristics of your surface</li> </ul>



## How to deal with handball players resin?

During handball practice and games, the ball is usually resinated (with handball resin wax). With resin, players have a better grip on the ball, thus improving their ability to manipulate the ball with a single hand. These sticking properties create consequently residues on the floor or other objects in the sports hall, making maintenance necessary and specific to these stubborn stains.

### ADVICE:

- Clean your PVC flooring right after the game with a detergent
- For dried stubborn stains: use an alkaline detergent (pH 13/14) dilution 20% in spray, let it work 1 minute and sweep it with a white clean cloth

## Types of machine



### Rotocleaner

With a double cylindrical brush, this machine uses very little water and detergent and offers a powerful mechanical linear action for optimum scrubbing. Light and easy to handle it is recommended for slip-resistant flooring in particular.



### Scrubbing machine

Tool holder machine which can be used with different types of pad and brush. With a medium rotation speed (400 rpm), this machine is mainly used to scrub the floors for regular maintenance.



### Combi-machine

Cleans and recovers the dirty water at the same time. Available in different models with several types of brushes and pad, this machine is particularly suitable for daily maintenance of large heavy traffic zones, such as entrances, main corridors etc.



The information given in this technical specification is indicative. It is based on our knowledge and experience. It has to be considered as general maintenance rules, which may not integrate the specificities of every installation. Therefore, it may be subject to modification where necessary.

## CAUTION

Benzine, toluol, acetone, tetrachloroethene, thinner, oilwax or strong scouring powders... Black rubber tires (pad on the feet of seats, bench.....) can cause permanent discolouration and should not be used. If unsure, protect the floor by placing a piece of carpet, cardboard or similar material underneath.

# Product references and technical information

## UNIS

**Grey** ■ 3708009 ■ 3917009 ■ 3707009 ■ 3912009 ■ 3914009

**Black** ■ 3708010 ■ 3917010 ■ 3707010 ■ 3912010 ■ 3914010

**Sky blue** ■ 3708017 ■ 3917017 ■ 3707004 ■ 3912017 ■ 3914017

**Royal blue** ■ 3708016 ■ 3917016 ■ 3707016 ■ 3912016 ■ 3914016

**Night blue** ■ 3912024 ■ 3914024

**Light green** ■ 3912020 ■ 3914020

**Mint green** ■ 3912026 ■ 3707002 ■ 3914026

**Field green** ■ 3708002 ■ 3917002 ■ 3707019

**Forest green** ■ 3708014 ■ 3917014 ■ 3707014 ■ 3912014 ■ 3914014

**Teal** ■ 3708015 ■ 3917015 ■ 3707015 ■ 3912015 ■ 3914015

**Yellow** ■ 3708013 ■ 3917013 ■ 3707013 ■ 3912013 ■ 3914013

**Orange** ■ 3708012 ■ 3917012 ■ 3707012 ■ 3912012 ■ 3914012

**Dark orange** ■ 3912021 ■ 3914021

**Red** ■ 3708011 ■ 3917011 ■ 3707003\* ■ 3912011 ■ 3914011

**Brown** ■ 3912023 ■ 3914023

**Purple** ■ 3912025 ■ 3914025

**Magenta** ■ 3912022 ■ 3914022

\*3910002 for table tennis

## WOODS

**Dark Beech** ■ 3913020 ■ 3915020

**Beech** ■ 3709001 ■ 3916001 ■ 3911001 ■ 3913001 ■ 3915001

**Gunstock Oak** ■ 3709004 ■ 3916004 ■ 3911004

**Classic Oak** ■ 3709003 ■ 3916003 ■ 3911003 ■ 3913003 ■ 3915003

**Golden Maple** ■ 3709002 ■ 3916002 ■ 3911002 ■ 3913002 ■ 3915002

**Light Maple** ■ 3913019 ■ 3915019

**Maple grey** ■ 3913009 ■ 3915009

**Maple sky blue** ■ 3913017 ■ 3915017

**Maple mint green** ■ 3913018 ■ 3915018

**Maple red** ■ 3913011 ■ 3915011

## ESQUISSE

**Sky blue** ■ 26506002 ■ 26507002

**Light green** ■ 26506001 ■ 26507001

**Beige** ■ 26506005 ■ 26507005

**Dark orange** ■ 26506003 ■ 26507003

**Grey uni** ■ 26506004 ■ 26507004

- OMNISPORTS COMPACT 2mm
- OMNISPORTS SPEED 3.45mm
- OMNISPORTS TRAINING 5mm
- OMNISPORTS REFERENCE 6.5mm
- OMNISPORTS EXCEL 8.3mm

DEDICATED SOLUTIONS		
BADMINTON KIT - OMNISPORTS SPEED - MINT GREEN		3920002
TABLE TENNIS - OMNISPORTS SPEED - RED		3910002

EXCLUSIVE SERIE*			
DESIGN UNI	COLOUR NAME	RAL	NCS
	DARK RED	3028	S 1080-Y90R
	MEDIUM ORANGE	1028	S 0580-Y30R
	STRONG YELLOW	090 80 90	S 0570-G90Y
	BURGUNDY	010 40 20	S 5030-R10B
	GOLD	080 70 30	S 3030-Y10R
	DARK GREEN	100 50 20	S 5020-G70Y
	APPLE GREEN	6017	S 3050 -G30Y
	FLASH GREEN	120 70 70	S 0570-G30Y
	TURQUOISE	6027	S 2030-B50G
	BROWN	075 50 20	S 5010-Y10R

EXCLUSIVE SERIE*			
DESIGN UNI	COLOUR NAME	RAL	NCS
	GREGE	060 70 05	S 3005-Y50R
	BEIGE	070 90 05	S 1005-Y60R
	DARK GREY	240 40 05	S 6005-R80B
	LIGHT GREY	000 75 00	S 2502-B
	VIOLET	300 40 40	S 4040-R60B
	LILAC	300 60 25	S 2040-R60B
	DARK BLUE	250 20 25	S 6020-R80B
	MEDIUM BLUE	260 50 40	S 3050-R80B
	LIGHT BLUE	250 70 25	S 1040-R90B

\* Make to order - minimum quantity 550 sqm, production delays and specific price

WELDING RODS				
COLOUR NAME	LRV N°	NCS N°	Ø 4mm N° (Omnisports Speed & Compact)	Ø 5mm N° (Omnisports Training, Reference & Excel)
UNI BLACK	4	S9000-N	1292206	1285206
UNI BROWN	13	S6010-Y70R	-	1285028
UNI DARK ORANGE	20	S2070-Y60R	-	1285026
UNI FIELD GREEN	18	S4040-G	1291365	1285365
UNI FOREST GREEN	9	S5040-B80G	1287316	1285014
UNI GREY	20	S5500-N	1287183	1285183
UNI LIGHT GREEN	40	S1060-G60Y	-	1285025
UNI MAGENTA	16	S2060-R30B	-	1285030
UNI MINT GREEN	17	S4040-G	1287425	1285365
UNI NIGHT BLUE	12	S4050-R90B	-	1285029
UNI ORANGE	35	S1070-Y60R	1287139	1285139
UNI PURPLE	11	S4050-R40B	-	1285027
UNI RED	16	S2570-B40G	1291808	1285808
UNI ROYAL BLUE	10	S5040-R90B	1291367	1285367
UNI SKY BLUE	22	S2050-R90B	1287172	1285172
UNI TEAL	18	S2555-B40G	1287317	1285015
UNI YELLOW	44	S1060-Y10R	1287315	1285013

WELDING RODS				
COLOUR NAME	LRV N°	NCS N°	Ø 4mm N° (Omnisports Speed & Compact)	Ø 5mm N° (Omnisports Training, Reference & Excel)
ESQUISSE BEIGE	47	S1010-Y	-	1285033
ESQUISSE DARK ORANGE	19	S2070-Y60R	-	1285026
ESQUISSE GREY UNI	20	S5500-N	-	1285183
ESQUISSE LIGHT GREEN	41	S1060-G60Y	-	1285025
ESQUISSE SKY BLUE	17	S2050-R90B	-	1285034
CLASSIC OAK	25	S 3040-Y30R	1287318	1285016
GUNSTOCK OAK	16	S5030-Y60R	1287319	1285017
BEECH	30	S 3020-Y30R	1291363	1285363
DARK BEECH	9	S 7020-Y70R	-	1285032
GOLDEN MAPLE	36	S 2030-Y30R	1291368	1285368
LIGHT MAPLE	52	S 1010-Y20R	-	1285031
MAPLE RED	16	S2570-Y90R	-	1285808
MAPLE GREY	20	S5500-N	-	1285183
MAPLE MINT GREEN	17	S5040-B80G	-	1285365
MAPLE SKY BLUE	20	S2050-R90B	-	1285035

HETEROGENEOUS VINYL

# Omnisports

## Specification

Omnisports is a point-elastic multi-purpose PVC sports surface that has been designed to accommodate a wide range of sporting events.

Omnisports is available in five thicknesses to satisfy varying degrees of performance and resistance requirements adapted to all levels of sports and to different needs.

► Vinyl sports floor covering over fiberglass mat with PVC foam backing (except for Omnisports Compact).

► Protected with TopClean XP™, dirt-resistant coating for ease of maintenance.

► Omnisports flooring limits fungal and do not contribute to infection spreading.

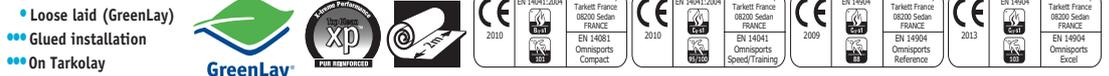
## They choose Tarkett Omnisports



CERTIFICATIONS & CLASSIFICATION	STANDARDS	Omnisports Compact	Omnisports Speed*	Omnisports Training*	Omnisports Reference*	Omnisports Excel*
TECHNICAL CHARACTERISTICS	STANDARDS	Omnisports Compact	Omnisports Speed*	Omnisports Training*	Omnisports Reference*	Omnisports Excel*
Total thickness	ISO 24346 (EN 428)	2mm	3.45mm	5mm	6.5mm	8.3mm
Total weight	ISO 23997 (EN 430)	3.10kg/m <sup>2</sup>	3.295kg/m <sup>2</sup>	4.23kg/m <sup>2</sup>	4.71kg/m <sup>2</sup>	6.15kg/m <sup>2</sup>
Width	ISO 24341 (EN 426)	2m	2m	2m	2m	2m
Length	ISO 24341 (EN 426)	231m	20.51m + 231m	20.51m + 231m	20.51m + 231m	20.51m + 231m
REQUIREMENTS FOR SAFETY IN USE	STANDARDS	Omnisports Compact	Omnisports Speed*	Omnisports Training*	Omnisports Reference*	Omnisports Excel*
Friction	EN 13036-4	101	95	100	88	103
Shock absorption	EN 14808	-	6%	19%	26%•-27%••-28%•••	32%•-33%••-35%•••
Vertical deformation	EN 14809	-	0.4mm	1mm	1.1mm•-1.3mm••-1.3mm•••	1.2mm•-1.3mm••-1.4mm•••
TECHNICAL REQUIREMENTS	STANDARDS	Omnisports Compact	Omnisports Speed*	Omnisports Training*	Omnisports Reference*	Omnisports Excel*
Vertical ball behaviour	EN 12235	-	98%	98,4%	100%•-99%••-100%•••	100%•-99%••-98%•••
Resistance to wear	EN ISO 5470-1	-	0.124g	0.130g	0.098g	0.129g
Resistance to indentation	EN 1516	-	0.18mm	0.16mm	0.21mm•/••-0.40mm•••	0.29mm•/••-0.39mm•••
Resistance to a rolling load	EN 1569	-	-	0.22mm	0.30mm•/••-0.40mm•••	0.10mm•/••-0.30mm•••
Reaction to fire	EN 13501-1	Bfl s1••	Cfl s1••	Cfl s1••	Cfl s1	Cfl s1



\*Vinyl sports floor covering with PVC foam backing  
Made in: Tarkett Sedan SAS, 2, avenue François Sommer, 08200 SEDAN France



**WARRANTY 10 YEARS**

**Tarkett ISO 14001**  
ENVIRONMENTAL MANAGEMENT SYSTEM

**Tarkett ISO 9001**  
QUALITY SYSTEM

**Five reasons to choose Omnisports**

**Roll width = 2m**  
Generates 30% welding economy

**TVOC < 100 µg/m<sup>3</sup>**  
Creates better indoor air quality

**Dimensional stability < 0.10%**  
Increases seam strength

**100% recyclable**  
Optimises carbon footprint of your project

**High resistance to indentation**  
Maintains original surface appearance longer

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