

HETEROGENEOUS
VINYL

Omnisports

LET'S PLAY



THE ULTIMATE
SURFACE EXPERIENCE

HETEROGENEOUS
VINYL

Omnisports



LET'S PLAY

Omnisports provides ideal innovative floorings for young athletes and children. For them, performance and pleasure should be their only concern. Omnisports floorings meet the highest environmental and health standards allowing sports to be played in stimulating and safe surroundings.



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INTRODUCTION TO SPORTS SURFACES STANDARDS EN 14904

WHAT IS IT?

The construction and installation of sports flooring in Europe described 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 combination 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 ADHERES TO AN 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
Shock absorption	EN 14808	≥ 25%
Friction	EN 13036-4	80-110
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

SPORTS FLOORING SOLUTIONS TO MEET ALL YOUR NEEDS

SPORTS FLOORING (EN 14904 CERTIFIED)

25% SHOCK ABSORPTION

■ REFERENCE 6.5mm
Performance & resistance

■ EXCEL 8.3mm
Comfort & performance

■ PUREPLAY 9.4mm
Extreme protection, comfort and performance

SCHOOL, COMMUNITY & SPORTS HALL
Omnisports Reference, Excel & PurePlay

SPORTS PERFORMANCE

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

■ TRAINING 5mm
Leisure & acoustic comfort

■ SPEED 3.45mm
Leisure, wellness, table tennis

LEISURE, FITNESS & WELLNESS CENTRE
Omnisports Speed & Training

COMFORT

- Walking and acoustic comfort
- Specific Badminton kit in Omnisports Speed
- Recommended applications: table tennis, badminton, fitness, wellness centre, boxing etc.

■ COMPACT 2mm
Traffic areas

TRAFFIC AREAS
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, weight rooms etc.

* see pages 13&16
** according to Tarkett maintenance instructions
*** without direct access to wetrooms

OMNISPORTS, ENJOY PLAYING, BE PROTECTED

1 HIGHER PERFORMANCE

Choose the right product for your facility, from practice in schools to competition level.

- Enhance sports performance thanks to **good energy return**.
- Guarantee an **adequate & consistent level of ball bounce** for handball, basketball, futsal and other sports.
- Provide a **better grip** when sliding.
- **Reduce fatigue** throughout sports practice.



2 BETTER PROTECTION

ENSURE PURE SURROUNDINGS

- Contribute to a **healthier environment thanks to phthalate-free technology**.
- Contribute to cleaner air for optimum physical exercise.
- Avoid harm to lungs during exercise thanks to **extremely low VOC emissions**.
- Help prevent adverse effects to children's health: **US certified asthma & allergy friendly**.

PLAY SAFE

- **Help prevent injury** with integrated cushion for protection in the case of a fall.
- **Reduce long-term impact and injury:** Adapted **shock absorption levels for all ages, weights and levels of play**.
- **Protect players** against potential **friction burn**.



3 MORE COMFORT & PLEASURE

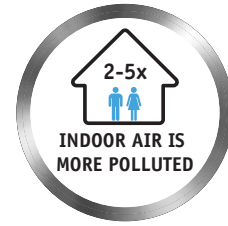
- Guarantee **good underfoot comfort**.
- Reduce noise levels thanks to **cushion vinyl acoustic**.
- Allow for personalized installations with a choice of 35 colours.
- Boost children's energy levels with **vibrant colours**.

4 EASY TO MAINTAIN & DURABLE

- **Benefit from resistance to stains and scratches** during daily use.
- Appreciate **high resistance to indentation marks** and rolling load.
- **Reduce maintenance costs by 30%:**
 - TopClean XP™ engineered surface treatment.
- Choose **Greenlay installation option:**
 - 20% time reduction
 - 98% adhesive free
 - Easy removal
- **10 year warranty**

PLAY IN A HEALTHIER ENVIRONMENT

Indoor air quality is essential for the health of athletes. Indoor air may be 2 to 5 times more polluted than outdoor air, contributing to the development of asthma and allergies, especially due to volatile organic compounds (VOCs).

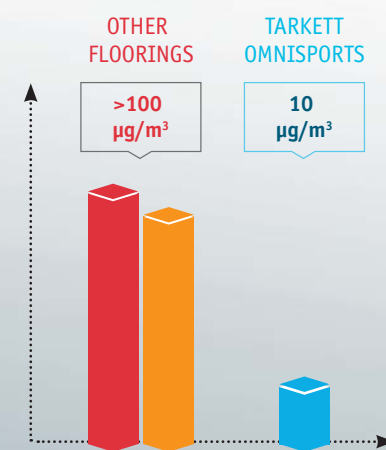


- Athletes are more sensitive to indoor pollution. Indoor sports facilities promote health consciousness through physical activity, and shouldn't expose athletes and more importantly children, to severe health risks.
- When you practice sports, your respiratory system is particularly exposed to air pollution.

Exposure risk with indoor pollution



Extremely low VOCs emissions



Omnisports is designed with low VOCs to improve indoor air quality.

OMNISPORTS REDUCES THE RISK OF EXPOSURE TO PHTHALATES

In 2009, Tarkett launched the first vinyl flooring range with phthalate free technology, designed with renewable plasticizers which are also used in the children's toy industry.

OMNISPORTS CONTRIBUTES TO PREVENTING LUNG DISEASE DUE TO LOW VOC EMISSIONS

All Tarkett Sports floors contribute to better air quality with under 10 µg/m³ TVOC emissions (after 28 days) – ten times lower than standard levels.

OMNISPORTS DECREASES THE EFFECT OF ADHESIVE POLLUTANT

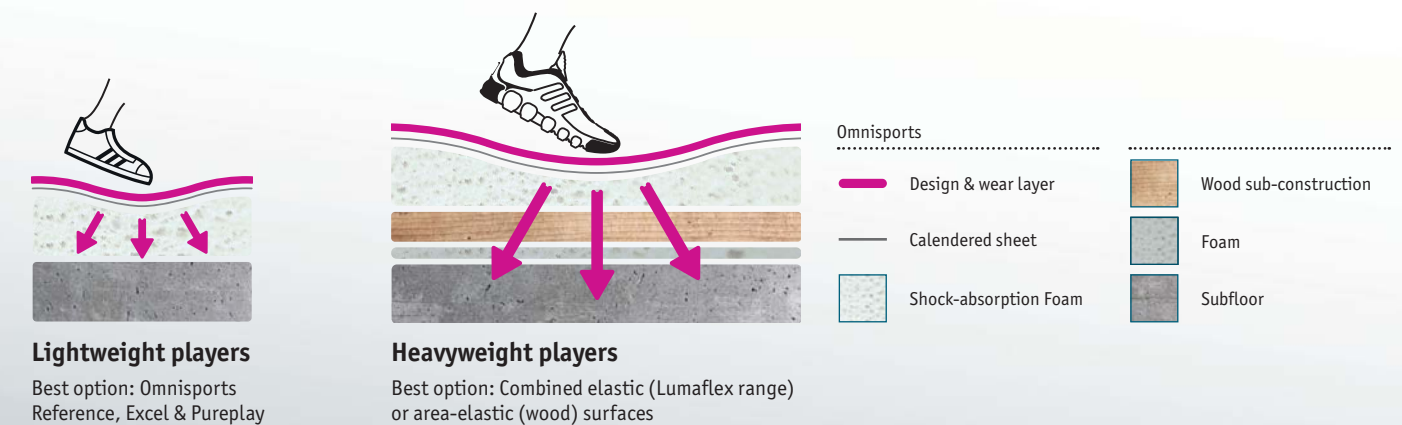
Greenlay® installation method is unique and healthy, improving air quality with minimum use of adhesive.

PLAY SAFE

Protecting players is our first concern. Omnisports provides different levels of shock absorption, impact deflection, friction and playing characteristics adapted for the different ages, weights and skill levels of sports users.

- Omnisports integrated cushion floorings help prevent injury and reduce fall impact.
- Homogeneous Omnisports embossed surface and treatment contributes to limiting friction burn risks and provides safer protection with anti-slip grip on all patterns and colours.
- Adapted shock absorption levels reduce long-term impact and injury.

Shock absorption levels vary according to players' weight



* Omnisports Reference, Excel, Pureplay

PERFORM WITH PLEASURE AND COMFORT

Tarkett's range of sports flooring meets the evolving needs of young athletes. Omnisports provides the perfect solution to improve user's performance from low to high level in a comfortable environment.

■ **Omnisports point-elastic surface offers good energy return.**


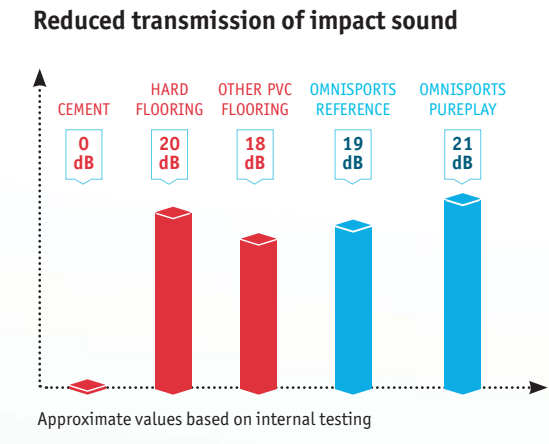
Its highly cellularized foam backing provides deflection only at or close to the point of impact. It offers the right balance of shock absorption and vertical deformation to reduce muscle fatigue with good foot support and surface playability.

■ **Omnisports offers improved acoustic comfort.**

Tarkett Sports has engineered its flooring to reduce sound transmission and improve overall acoustic comfort for athletes and spectators.

	<p>GOOD UNDERFOOT COMFORT</p> 
<p>ADAPTED VERTICAL DEFORMATION</p> 	<p>REDUCED RISK OF JOINT EROSION</p> 
<p>PREVENTION OF MUSCLE FATIGUE</p> 	

Acoustic reduction and comfort

Boost players energy levels with vibrant colours.












Uniformly reactive surface for consistent ball bounce



Better grip control when sliding to support sport movement

EASY & DURABLE

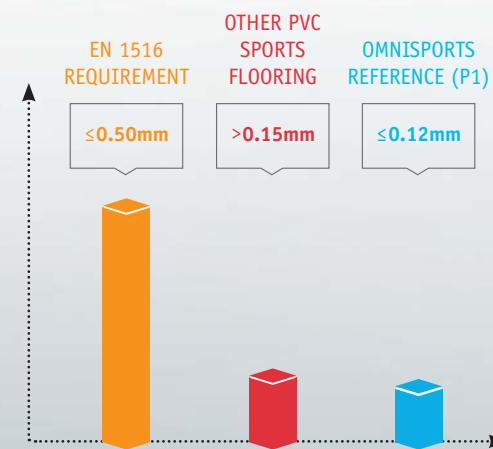
Easy to maintain

Omnisports floorings are highly resistant, designed to provide durable surfaces and to reduce maintenance costs.

- Unique product construction with solid, heavy and dense calendared sheet: resistant surface to indentation and impact.
- Engineered TopClean XP™ surface treatment for easier and ecological maintenance: reduced water and chemical agent consumption.
- Unique 2m roll width: 30% less welding required, decreasing the areas at risk of soiling.

<p>EXCEPTIONAL RESISTANCE TO INDENTATION MARKS AND ROLLING LOAD</p> 	<p>REDUCED MAINTENANCE COSTS BY 30%</p> 
<p>EASY MAINTENANCE</p> 	<p>RESISTANT TO STAINS AND SCRATCHES</p> 

Exceptional resistance to indentation

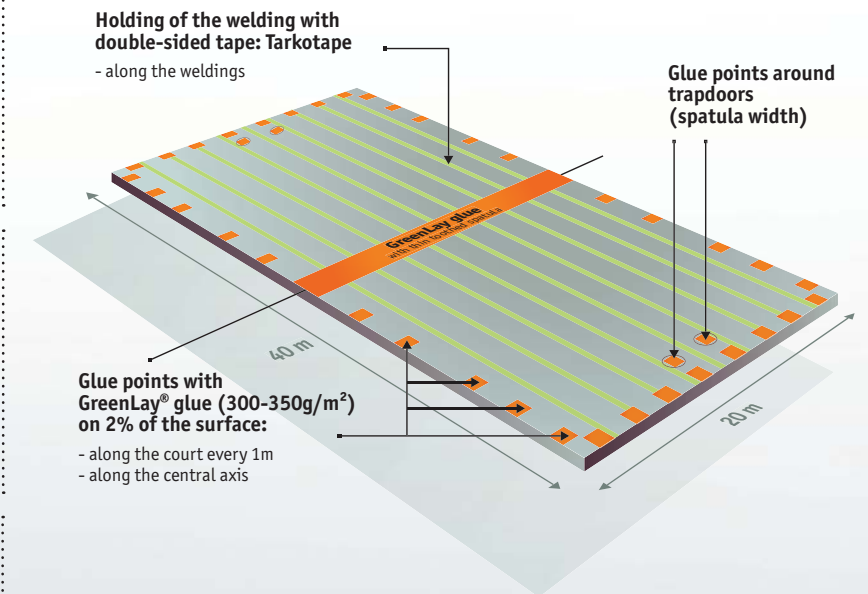


GREENLAY UNIQUE INSTALLATION METHOD

Greenlay is a sustainable loose-lay installation method – only 2% of the surface is glued – offering an economical and easy installation solution. This unique method is made possible by:

- The product's exceptional dimensional stability (0.10%)
- Omnisports Reference, Excel & PurePlay's weight
- The honeycomb backing, creating a suction effect

<p>SAFE & EFFICIENT</p>	<ul style="list-style-type: none"> ■ EN 14904 compliant ■ Over 1 million m² installed over 20 years ■ 10 year warrantied installation method
<p>QUICK & EASY TO USE</p>	<ul style="list-style-type: none"> ■ Reduced installation time by 20% ■ Immediate setting in traffic
<p>CONVENIENT & PRACTICAL</p>	<ul style="list-style-type: none"> ■ Easy access to subfloor after installation without damaging the subfloor ■ Resistance to rolling load
<p>ANSWERING JOBSITE NEEDS</p>	<ul style="list-style-type: none"> ■ Resistant to rising moisture (up to 10% CCM) ■ Compatible with heated subfloor



RESTART

Comprehensive collection and recycling service of flooring off-cuts.

- Optimizes jobsite waste management.
- Contributes to reducing jobsite waste.
- Guarantees traceability of collected off-cuts.
- Integrates sustainable development and anticipates European regulations requirements.



CHOOSE YOUR COLOURS AND PERSONALIZE YOUR PROJECT

Omnisports Reference, Excel, PurePlay (Sports Floorings)

Roll length on demand
Minimum quantity 550m² (on global order)

Royal Blue	Night Blue	Sky Blue	Teal	Lagoon	Coral
3912 016 3914 016 26513 016	3912 024 3914 024 26513 024	3912 017 3914 017 26513 017	3912 015 3914 015 26513 015	3912 034 3914 034 26513 034	3912 033 3914 033 26513 033
Black	Dark Orange	Orange	Yellow	Mint Green	Forest Green
3912 010 3914 010 26513 010	3912 021 3914 021 26513 021	3912 012 3914 012 26513 012	3912 013 3914 013 26513 013	3912 026 3914 026 26513 026	3912 014 3914 014 26513 014
Beige	Dark Orange	Light Maple	Beech	Golden Maple	Classic Oak
26506 005 26507 005 26514 005	26506 003 26507 003 26514 003	3913 019 3915 019 26505 019	3913 001 3915 001 26505 001	3913 002 3915 002 26505 002	3913 003 3915 003 26505 003

Leadtime 5 weeks

Magenta	Purple	Red	Grey	Brown
3912 022 3914 022 26513 022	3912 025 3914 025 26513 025	3912 011 3914 011 26513 011	3912 009 3914 009 26513 009	3912 023 3914 023 26513 023
Light Green	Lime	Light Green	Sky Blue	Grey/Brk
3912 020 3914 020 26513 020	3912 035 3914 035 26513 035	26506 001 26507 001 26514 001	26506 002 26507 002 26514 002	26506 004 26507 004 26514 004
Dark Beech	Maple Red	Maple Grey	Maple Sky Blue	Maple Mint Green
3913 020 3915 020 26505 020	3913 011 3915 011 26505 011	3913 009 3915 009 26505 009	3913 017 3915 017 26505 017	3913 018 3915 018 26505 018

Grey	Mint Green	Field Green
3917 009 3707 009 3708 009	3920 002	3912 002 3914 002
Classic Oak	Gunstock Oak	
3916 003 3911 003 3709 003	3916 004 3911 004 3709 004	

Badminton
Kit on request

- COMPACT - 2 mm
- SPEED - 3.45 mm
- * SPEED - 3.45 mm for table tennis
- TRAINING - 5 mm
- REFERENCE - 6.5 mm
- EXCEL - 8.3 mm
- PUREPLAY - 9.4 mm

Omnisports Compact, Speed, Training (Leisure floorings)

Roll length on demand
Minimum quantity 550m² (on global order)

Royal Blue	Sky Blue	Teal	Mint Green	Field Green	Forest Green
3917 016 3707 016 3708 016	3917 017 3707 004 3708 017	3917 015 3707 015 3708 015	3707 002	3917 002 3707 019 3708 002	3917 014 3707 014 3708 014
Black	Red	Orange	Yellow	Beech	Golden Maple
3917 010 3707 010 3708 010	3917 011 3707 003/3910 002* 3708 011	3917 012 3707 012 3708 012	3917 013 3707 013 3708 013	3916 001 3911 001 3709 001	3916 002 3911 002 3709 002

Leadtime 5 weeks

Omnisports Training, Reference, PurePlay (Sports Floorings)

On stock
Standard roll length 20,5lm

Night Blue	Sky Blue	Light Green	Golden Maple
3912 024 26513 024	3708 017 3912 017 26513 017	3912 020 26513 020	3709 002 3913 002 26505 002

TARKETT SPORTS 14 OMNISPORTS

INSPIRATION

BASKETBALL	
HANDBALL	
VOLLEYBALL	
MULTISPORTS	

Customized offer

Roll length on demand
Minimum quantity 800m² (+/-10% by colour)

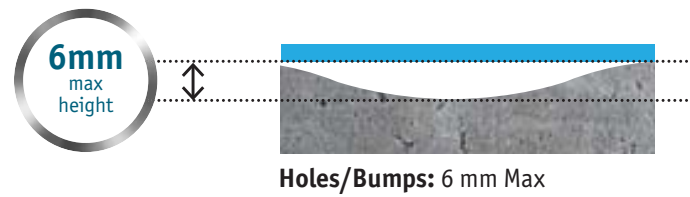
CREATE YOUR OWN COLOUR collections or from RAL / Pantone / NCS proposal.

Leadtime 7 weeks

TARKETT SPORTS 15 OMNISPORTS

INSTALLATION OPTIONS

Subfloor and installation technical issues can occur when building sport complexes or renovating sport surfaces. Tarkett Sports provides the perfect solution for your needs, whether related to humidity, subflooring types or recyclability options.



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

Subfloor installation: possible options

TYPE OF INSTALLATION	ACRYLIC GLUED	ACRYLIC GLUED ON TARKOLAY (VAPOUR BARRIER)	PU GLUED ON TARKOLAY (VAPOUR BARRIER)	LOOSE-LAID - GREENLAY
COMPATIBLE PRODUCTS	All Omnisports	Omnisports Reference, Excel, PurePlay		
ACCEPTED MOISTURE RATE (CCM) PER SUBFLOOR KIND	Concrete Respecting local standards*	< 7%	< 10%	< 10%
	Andhydrite < 0.5%	< 1%	< 1.5%	< 0.5%
	Asphalt Coated Dry	Dry	Dry	Dry
	Bitumen coated ×	Dry	Dry	×
SPECIFICITIES	Compatible with heating subfloor ✓	✓	✓	✓
	Accessibility to subfloor ×	×	×	✓
	Recyclability ×	×	×	✓
	Immediate usage after installation ×	×	×	✓
	Warranty 10 years	10 years	10 years	10 years

Providing that the subfloor respects local standards. For detailed information please refer to complete installation guides
* non exposed to rising moisture

Full PU glued solution also possible for wet subfloors - Please contact Tarkett technical services for specific guidance & information.

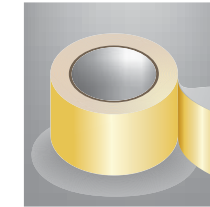
INSTALLATION AND FINISHING ACCESSORIES

Installation accessories



GREENLAY® GLUE
Dual-component glue (A+B)
1 pot of 5kg each

Component	Article code
A	1551057
B	1551058



GREENLAY® TARKOTAPE
Double-sided adhesive for GreenLay® installation
1 box of 12 rolls
1 roll: 152.4mm x 32lm

Article code
1551085



DOUBLE-TAPE UNROLLER FOR TABLE TENNIS SOLUTION

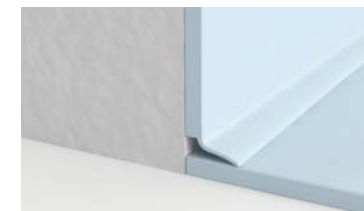
Article code
1430002*



TARKOLAY UNDERLAYER
Moisture barrier for wet substrates creating natural ventilation
Thickness: 1.3mm

Article code
3960004

Finishing accessories



VINYL SKIRTINGS
1 box of 20 pcs - 51.40lm
60mm high x 15mm wide x 2570mm long

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



THRESHOLD STRIPS
Aluminium transition strips (4 sizes)
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



ADAPTABLE TRANSITION STRIPS
Aluminum adaptable transition strip
Compensating up to 14mm difference in level
1 box of 10 pcs - 27lm
41mm high x 2700mm long

Article code
1551071

VENTILATED SKIRTING FOR GREENLAY & TARKOLAY INSTALLATION

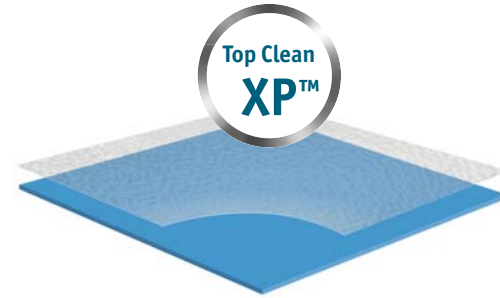
Colours	Article code
Oak varnished	1551065

COLOUR NAME	WELDING RODS			
	LRV N°	NCS N°	Ø 4mm N° (Omnisports Speed & Compact)	Ø 5mm N° (Omnisports Training, Reference, Excel & PurePlay)
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

COLOUR NAME	WELDING RODS			
	LRV N°	NCS N°	Ø 4mm N° (Omnisports Speed & Compact)	Ø 5mm N° (Omnisports Training, Reference, Excel & PurePlay)
UNI CORAL	21	S 2060-Y90R	-	1285633
UNI LAGOON	42	S 2030-B50G	-	1285195
UNI LIME	57	S 1060-G80Y	-	1285122
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

MAINTENANCE INSTRUCTIONS

Omnisports sports surfaces are treated with **TopClean XP™**. It's a UV-reticulated polyurethane surface treatment, which offers excellent resistance to wear and tear due to daily sports practice.



General advice

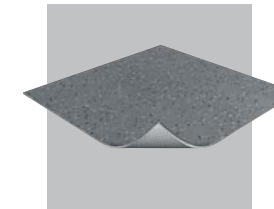
- Installation of doormats at the entrance of the gymnasium to catch humidity, dirt, dust etc. They must be at least 3 strides long (approx. 1.5m).
- Usage of appropriate shoes: white soles dedicated to indoor sports practice.
- Non sporting events (exhibitions, concerts, dinners...) in sports hall: sports flooring protection required. (please see p.19 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...).

PROTECTIONS



PROTECTILES+
Textile protection tiles
1 box of 10 pcs – 20m²
total weight: 3.1kg/ m²
total thickness: 5.2mm
1m x 2m

Colours	Article code
Dark Red	44003004
Green	44003005
Orange	44003006
Dark brown	44003002
Light Grey	44003001
Anthracite	44003000
Night Blue	44003003



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

Colours	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

COMPLEMENTARY SOLUTIONS

Wall protection: PROTECTWALL



ProtectWall 1.5

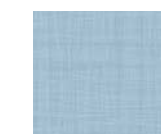
Economical, design and resistant wall protection solution:

- 41 exclusive and matching designs & colours with Omnisports
- Protects walls against shocks and impacts – no reparation costs
- Easy maintenance thanks to TopClean XP™ surface treatment
- High flexibility for easy installation
- Full accessories package for perfect finish

Full solution for wet areas: WETROOM CONCEPT



Granit Multisafe



Aquarelle Wall HFS



Integrated watertight and hygienic system including:

Slip resistant floorings:

- Homogeneous vinyl (Optima Multisafe, Granit Multisafe, Granit Safe.T)
- Heterogeneous vinyl (Multisafe Aqua)

Coordinated heterogeneous vinyl wall covering (Aquarelle Wall HFS)

Full range of accessories for perfect finish (welding rods, coving, drains, thresholds, pipe collars)

SETTING IN TRAFFIC	Actions	Instructions
	1. Removing dust and gravel	<ul style="list-style-type: none"> › Dry cleaning › Vacuum cleaning
	2. Cleaning	<ul style="list-style-type: none"> › Mechanical cleaning with scrubbing machine -red pad, medium speed- and water vacuuming, or combined machine › Use neutral detergent (pH 6/8) or alkaline detergent (pH 8/12) in case of heavy soiling › If an alkaline detergent (pH 8/12) is used, the flooring should be rinsed with water and water vacuumed
	3. Stain removal	<ul style="list-style-type: none"> › A detergent should be used to remove work site stains (glue, paint...) according to the nature of the stain › Do not use abrasive pads
DAILY CLEANING	Actions	Instructions
	1. Removing dust and gravels	<ul style="list-style-type: none"> › Dry cleaning › Vacuum cleaning
	2. Cleaning (if and where it's necessary)	<ul style="list-style-type: none"> › With flat or micro fibre mop, impregnated or not or › with a combined machine (red pad, medium speed) or › with a rotocleaner › Use neutral detergent (pH 6/8)
	3. Stain removal	<ul style="list-style-type: none"> › 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
PERIODICAL CLEANING	Actions	Instructions
	1. Light soiling	<ul style="list-style-type: none"> › Machine cleaning: use a scrubbing machine fitted out with white soft brushes or red pads at medium speed or use rotocleaner › Use detergent neutral or alkaline (pH 7/9) with a 1% dilution
	2. Heavy soiling	<ul style="list-style-type: none"> › Machine cleaning: use a scrubbing machine fitted out with white soft brushes or red pads at medium speed, or use rotocleaner › Use alkaline detergent (pH 13) with a 10% dilution › Apply the mix without vacuuming and let it soak into the floor for 5 minutes and then vacuum the surface › In case of chalky white marks, rinse with clear water
	3. Stain removal	<ul style="list-style-type: none"> › 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

OMNISPORTS technical data

CERTIFICATION & CLASSIFICATION	STANDARDS	Omnisports Compact	Omnisports Speed	Omnisports Training	Omnisports Reference	Omnisports Excel	Omnisports PurePlay
Type of floor covering	EN 14041	Heterogeneous compact indoor floorcoverings	Heterogeneous indoor floorcoverings	Heterogeneous indoor floorcoverings	-	-	-
	EN 14904	-	-	-	Heterogeneous indoor sport floorcoverings	Heterogeneous indoor sport floorcoverings	Heterogeneous indoor sport floorcoverings
TECHNICAL CHARACTERISTICS							
Total thickness	ISO 24346 (EN 428)	2 mm	3.45 mm	5 mm	6.5 mm	8.3 mm	9.4 mm
Total weight	ISO 23997 (EN 430)	3 045 g/m ²	3 295 g/m ²	4 080 g/m ²	4 570 g/m ²	6 095 g/m ²	6 200 g/m ²
Width	ISO 24341 (EN 426)	2 m	2 m	2 m	2 m	2 m	2 m
Length	ISO 24341 (EN 426)	23 lm	20.5 lm	20.5 lm	20.5 lm	20.5 lm	20.5 lm
REQUIREMENTS FOR SAFETY IN USE							
Shock absorption	Average measured value	-	≥ 4%	≥ 17%	P1	P1	P2
	EN 14808 requirement	-	-	-	≥ 25%	≥ 25%	≥ 35%
Friction	Average measured value	compliant	compliant	compliant	compliant	compliant	compliant
	EN 13036-4 requirement	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110
Vertical deformation	Average measured value	-	≤ 0.8 mm	≤ 1 mm	P1	P1	P2
	EN 14809 requirement	-	≤ 5 mm	≤ 5 mm	≤ 2 mm	≤ 2 mm	≤ 3 mm
TECHNICAL REQUIREMENTS							
Vertical ball behaviour	Average measured value	-	compliant	compliant	compliant	compliant	compliant
	EN 12235 requirement	-	≥ 90%	≥ 90%	≥ 90%	≥ 90%	≥ 90%
Reaction to fire	EN 13501-1	B _{fl} s1*	C _{fl} s1*	C _{fl} s1*	C _{fl} s1*/**	C _{fl} s1*/**	C _{fl} s1*/**
Resistance to wear	EN ISO 5470-1	-	≤ 1g	≤ 1g	≤ 1g	≤ 1g	≤ 1g
Resistance to indentation	Average measured value	-	≤ 0.18 mm	≤ 0.16 mm	≤ 0.12 mm	≤ 0.15 mm	compliant
	EN 1516 requirement	-	≤ 0.50 mm	≤ 0.50 mm	≤ 0.50 mm	≤ 0.50 mm	≤ 0.50 mm
Resistance to a rolling load	Average measured value	-	-	compliant	compliant	compliant	compliant
	EN 1569 requirement	-	-	≤ 0.5 mm	≤ 0.5 mm	≤ 0.5 mm	≤ 0.5 mm
In room noise	NFS 31-074	-	Class A ≤ 65dB	Class A ≤ 65dB	Class A ≤ 65dB	Class A ≤ 65dB	Class A ≤ 65dB
Thermal resistance	EN ISO 10456	Approx. 0.02 m ² K/W	Approx. 0.05 m ² K/W	Approx. 0.07 m ² K/W	Approx. 0.09 m ² K/W	Approx. 0.12 m ² K/W	Approx. 0.14 m ² K/W
Colours		Uni: 10 Wood: 4	Uni: 11 Wood: 4	Uni: 10 Wood: 4		Uni: 19 - Wood: 5 Coloured Wood: 4 - Esquisse: 5	

The above information is subject to modification for the benefit of further improvement. (03/2018).

Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.

* glued installation ** GreenLay installation

Omnisports Compact

Omnisports Speed

Omnisports Training

Omnisports Reference

Omnisports Excel

Omnisports PurePlay

They choose Tarkett Omnisports



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