

Omnisports

HETEROGENEOUS VINYL

Let's
play



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Let's play

OMNISPORTS HETEROGENEOUS VINYL

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.

OMNISPORTS

ENJOY PLAYING, FEEL SECURE



Healthier & safer environment

PLAY IN A HEALTHIER ENVIRONMENT

- Contribute to friendly sports spaces:



- Allergy UK seal of approval



- Contribute to lung protection thanks to **extremely low VOC emissions**.

PLAY SAFER

- **Minimize the risk of injury with integrated cushion backing.**
- **Provide shock absorption levels for all ages, weights and levels of play.**



Higher performance & versatility

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 and other sports.
- Accomodate **non-sporting events** while providing **ideal performance for sports practice**.
- Provide a **better grip** for control when sliding.
- **Reduce fatigue** throughout sports practice.

*Except for Omnisports Compact



More comfort & pleasure

- Guarantee **good underfoot comfort**.
- Reduce noise levels thanks to **cushion vinyl acoustic**.
- Allow for personalized installations with a choice of **24 colours** 
- Boost children's energy levels with **vibrant colours**.



Easy to maintain, durable & sustainable

- **Appreciate resistance to:**
 - Stains & scratches.
 - Indentation marks.
 - Rolling load.

- **Reduce maintenance costs**



TopClean XP
engineered
surface treatment.

- Choose **GREENLAY**
Unique Installation Method:

Extremely **convenient and sustainable:**

20% faster

98% adhesive free

easy removal

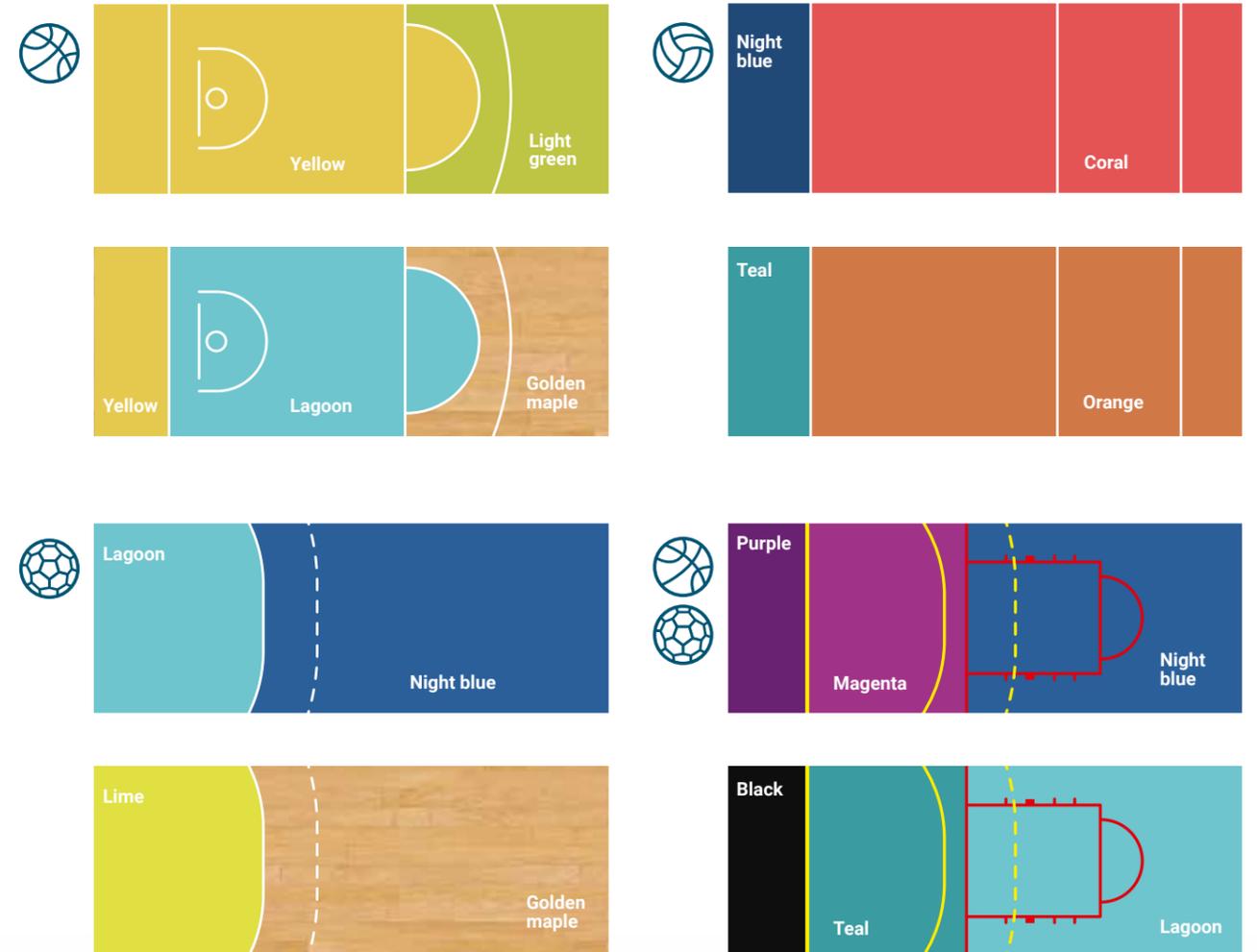


SPORTS SURFACE STANDARDS EN 14904

The EN 14904 standard is the basis of the EC marking for indoor sports surfaces. This standard is mandatory and specifies certain requirements for sports flooring in indoor facilities. The standard guarantees a safe and adapted surface for sports performance and comfort, as well as a durable and resistant flooring throughout its lifespan.

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

INSPIRATIONS



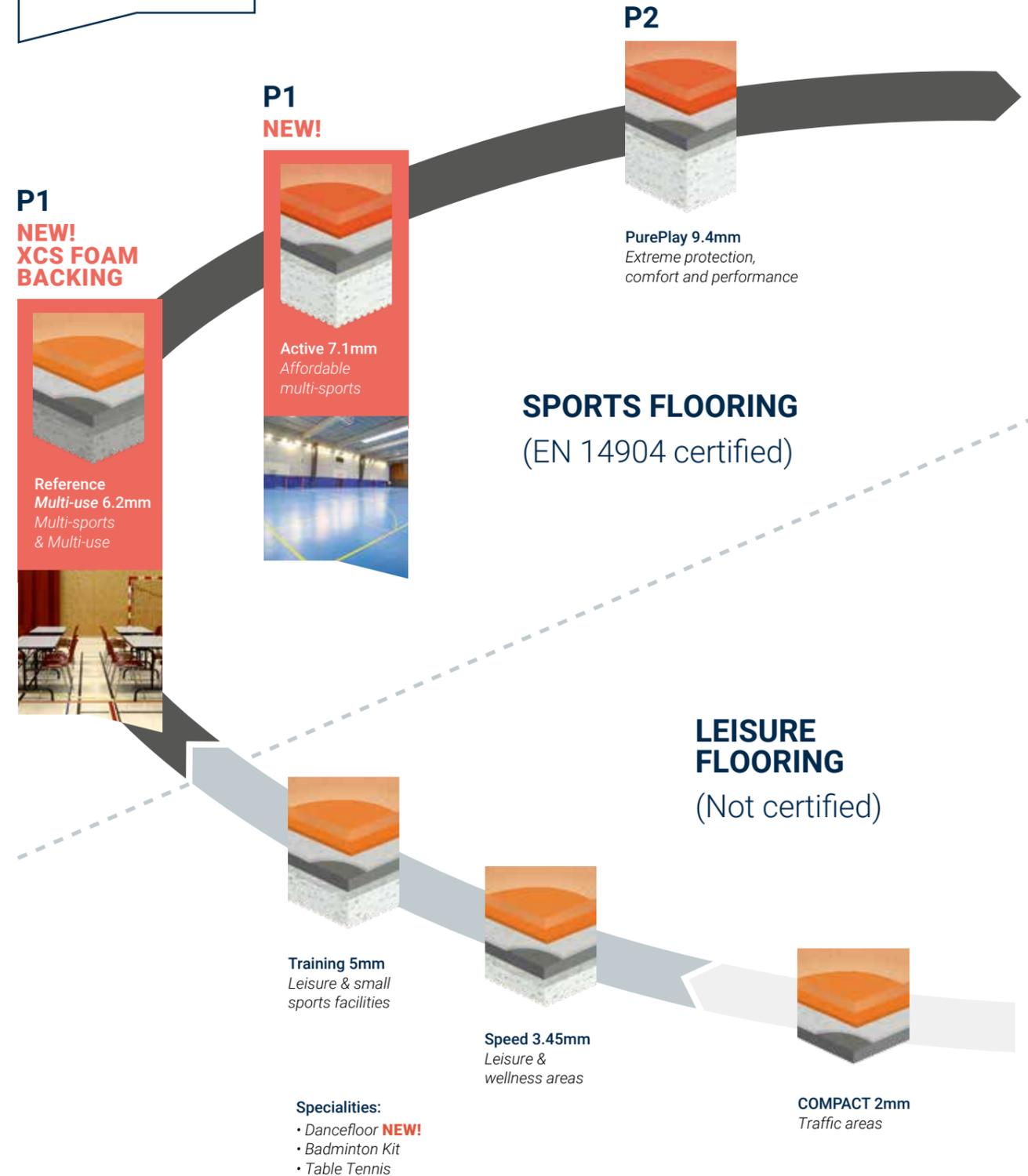
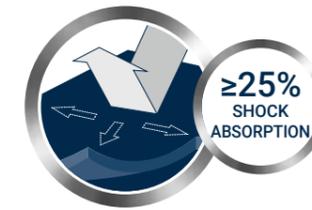
OMNISPORTS VINYL FLOORING SOLUTIONS

TO MEET ALL YOUR NEEDS

- Highly recommended
- ★ Highly recommended with Lumaflex sub-construction
- Suitable
- * Except electric wheelchairs

	Omnisports								
	EN 14904								
	Omnisports Pureplay	Omnisports Active	Omnisports Reference Multi-use	Omnisports Training	Omnisports Speed	Omnisports Compact	Badminton Kit	Table tennis	Dancefloor
Multi-sports	■	■	■						
Multi-use			■			★			
Basketball	■	■	■						
Volley-ball	■	■	★						
Handball	■	■	★						
Futsal	■	■	■						
Table tennis			■	■				■	
Badminton	■	■	■				■		
Fitness - aerobics		■	■	■					
Fitness - cardio (bikes, tradmills, rowing machines,...)				■	■	■			
Wellness centers				■	■				
Roller sports and handisports			★			★			
Dance									■
Traffic areas (corridors, entrance halls, meeting rooms,...)						■			

Sports Flooring
(EN 14904 CERTIFIED)



To comply with the EN standard, Omnisports Compact, Speed and Training must be combined with a Lumaflex subconstruction. Please refer to our Lumaflex documentation.

PLAY IN A HEALTHIER ENVIRONMENT

Indoor air quality is essential for the health of athletes and especially children who are exposed to higher risk of indoor pollution due to immature lungs.

Exposure risk with indoor pollution



OMNISPORTS CARES ABOUT INDOOR AIR QUALITY

OMNISPORTS CONTAINS NO 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 MINIMIZES THE RISK OF RESPIRATORY DISEASE THANKS TO EXTREMELY LOW VOC EMISSIONS

All Tarkett Sports floors contribute to better air quality with under $10\mu\text{g}/\text{m}^3$ TVOC emissions (after 28 days) - 100 times lower than standard levels.



OMNISPORTS REDUCES POLLUTANT EFFECT THANKS TO 98% ADHESIVE FREE UNIQUE INSTALLATION METHOD

GreenLay® installation method is unique and convenient, improving air quality with minimum use of adhesive. (Please refer to page 15).



OUR OMNISPORTS RANGE IS APPROVED BY ALLERGY UK

recognized in 135 countries, and is considered to prevent people from allergy diseases.



PLAY SAFER

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

- Omnisports minimizes the risk of injury and 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.

Shock absorption levels vary according to players' weight



- Highly cellularized foam underlayer that absorbs pressure at impact.
- Specific surface treatment embossing.

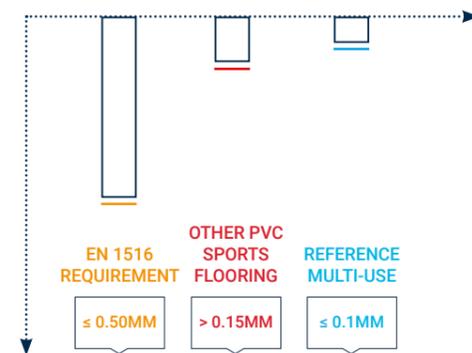
*Except Dancefloor.
**Omnisports Reference Multi-use, Active & Pureplay.

PERFORM WITH PLEASURE AND COMFORT

Tarkett's range of point elastic sports flooring is designed to adapt to the needs of all athletes from leisure to high level performance requirements.

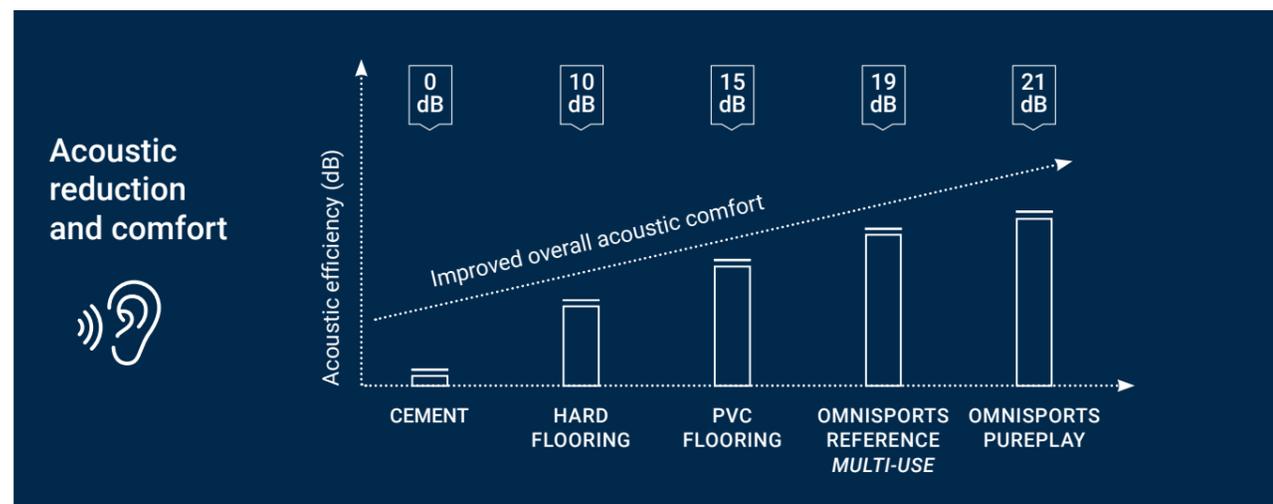
NEW SOLUTIONS FOR MULTI-USE FACILITIES

Omnisports Reference *Multi-use* 6,2 mm is the ideal flooring for basketball, volleyball, and many other sports, while at the same time easily accommodating non-sporting events.



- P1 level shock absorption ≥ 25%.
- Exceptional resistance to indentation ≤ 0.1mm.
- Available with GreenLay unique installation method.

(Please refer to page 15.)



Uniformly reactive surface for consistent ball bounce.



Helps reduce the risk of muscle fatigue.



Helps reduce risk of joint erosion.



Good energy return.

Good underfoot comfort.



Boost players energy levels with vibrant colours.



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.



EXCEPTIONAL RESISTANCE TO INDENTATION MARKS AND ROLLING LOAD



REDUCED MAINTENANCE COSTS



EASY MAINTENANCE

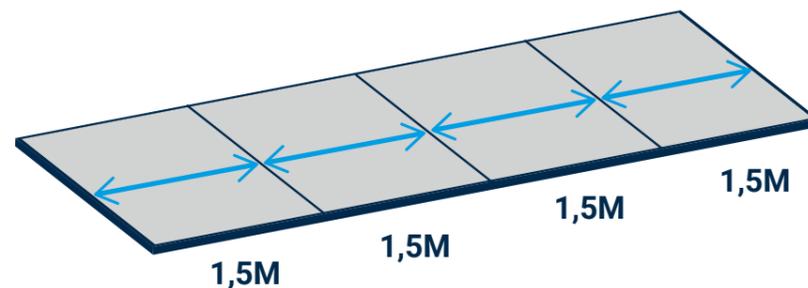
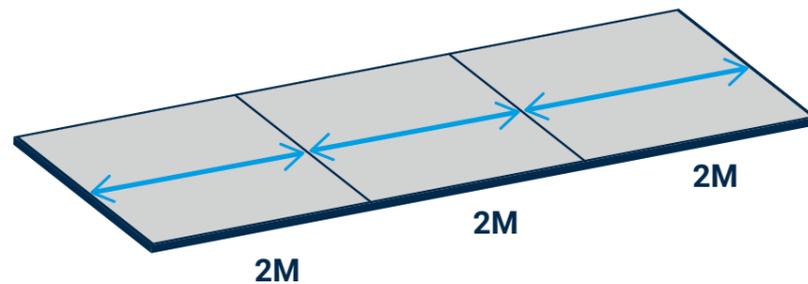


RESISTANT TO STAINS AND SCRATCHES



Unique 2m roll width

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



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:

98% adhesive-free

- The product's exceptional dimensional stability (0.10%)
- Omnisports Reference *Multi-use, Active & Pureplay's* weight
- The honeycomb backing, creating a suction effect

Compliant & efficient

- EN 14904 compliant
- Over 2 millions m² installed over 25 years
- 10 year warrantied installation method

Convenient & practical

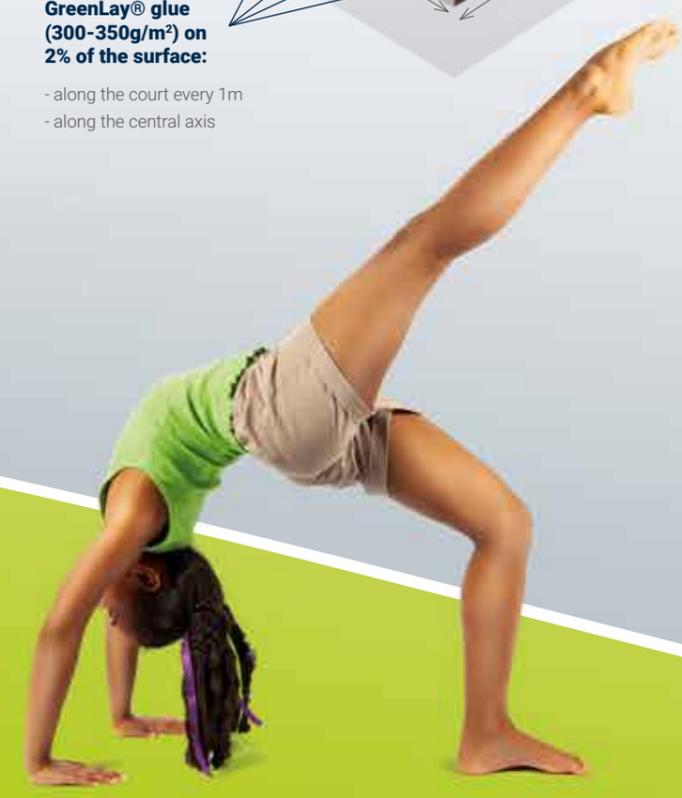
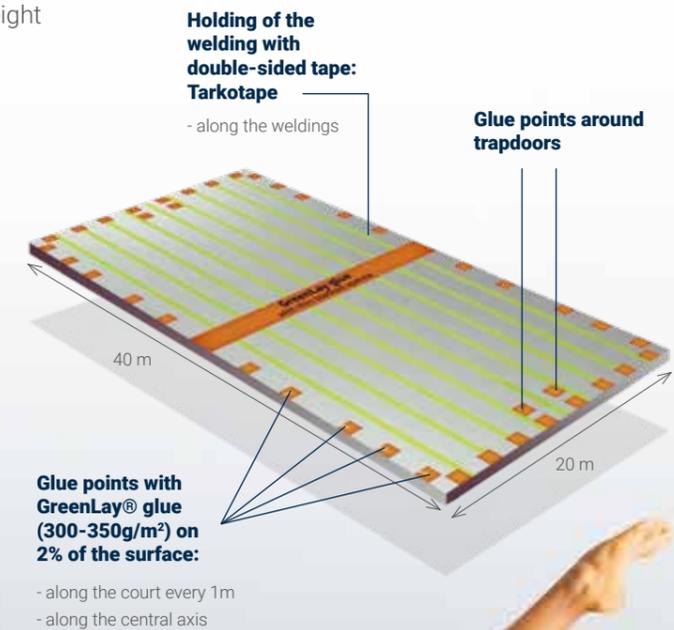
- Easy access to subfloor after installation with no damage to the subfloor
- Resistance to rolling load

Quick & easy to use

- Reduced installation time **by 20%**
- Immediate setting in traffic

Answering jobsites needs

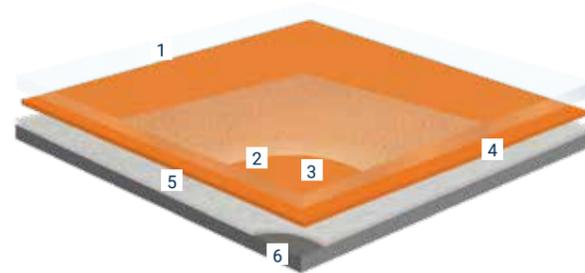
- Resistance to rising moisture (**up to 7% CCM**)
- Compatible with heated subfloor





COMPACT

2 MM



IDEAL FLOORING FOR TRAFFIC AREAS

- High mechanical resistance to indentation: 0.10mm.
- Easy circulation of rolling loads.
- Suitable for installation with Lumaflex sub-construction: area-elastic system, ideal for light multi-use purposes.

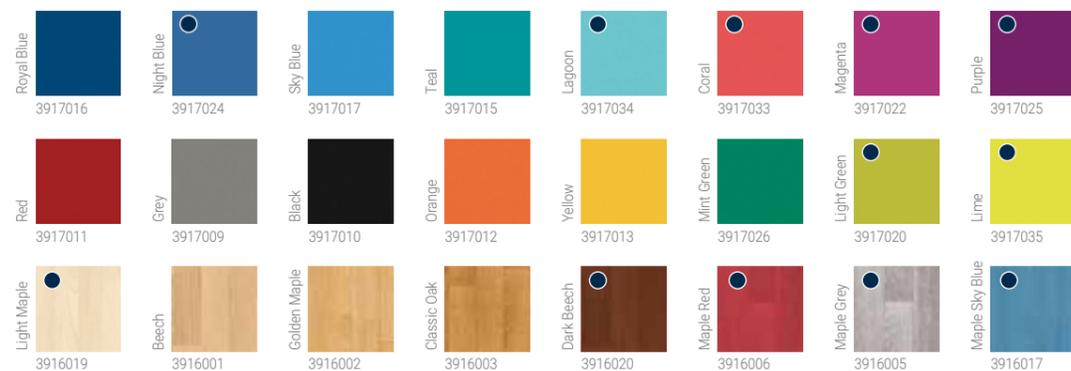
• Recommended applications:

Traffic areas: corridors, lockers*, entrance halls, meeting rooms, cardio (bikes, treadmill, rowing machines...) etc.



- 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 (<math><0.10\%</math>). Unwoven glass fibre.
- 6 High resistance to indentation and tearing. Solid Homogeneous calendared sheet made of recycled vinyl.

CHOOSE YOUR COLOURS



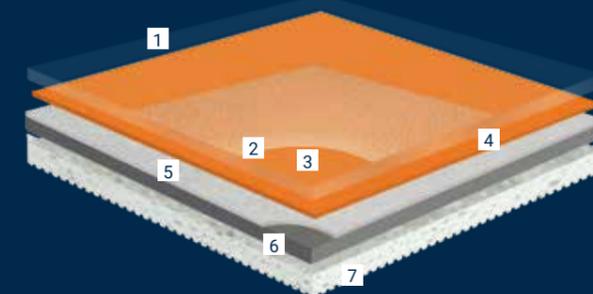
«ROLL LENGTH» ON DEMAND available, minimum quantity: 550m² on global order.
«CUT SERVICE» available.

- ON DEMAND available, minimum quantity: 700m² (+/- 10%).

*Without direct access to wetrooms.

SPEED

3,45 MM



IDEAL FOR WALKING AND ACOUSTIC COMFORT IN FITNESS, LEISURE AND WELLNESS AREAS

- Walking and acoustic comfort.
- Good resistance to indentation and rolling loads.
- Suitable for installation with Lumaflex sub-construction: combined-elastic system, ideal for multi-sports facilities.

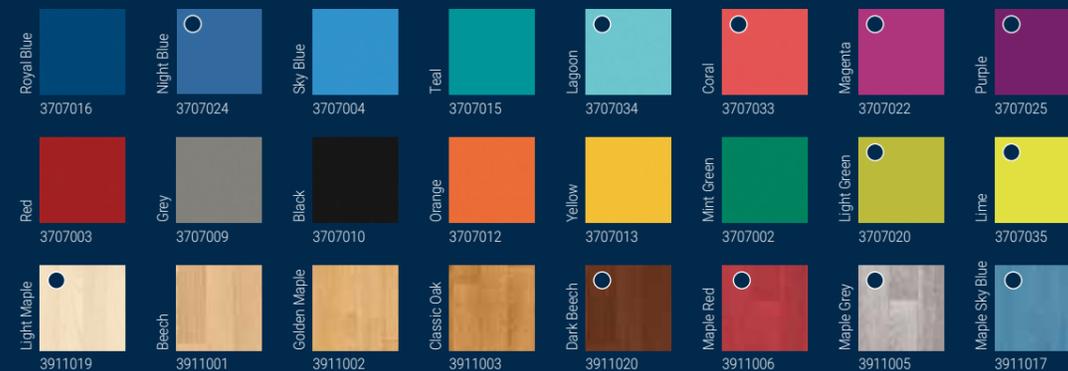
• Recommended applications:

Fitness, wellness centres, boxing, etc.



- 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 (<math><0.10\%</math>). 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.

CHOOSE YOUR COLOURS



«ROLL LENGTH» ON DEMAND available, minimum quantity: 550m² on global order.
«CUT SERVICE» available.

- ON DEMAND available, minimum quantity: 700m² (+/- 10%).



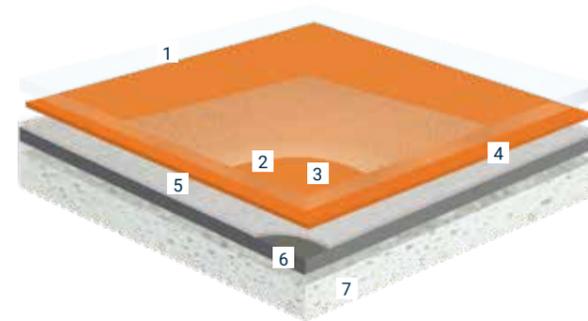
SPORTS FLOORING
(EN 14904 CERTIFIED)

≥25% SHOCK ABSORPTION

P1
Sports performance and *Multi-use* resistance

TRAINING

5 MM



IDEAL FOR SMALL SPORTS FACILITIES AND LEISURE AREAS

- Good shock absorption level: 17%.
- Walking and acoustic comfort.
- Suitable for installation with Lumaflex sub-construction: combined-elastic system, ideal for multi-sports facilities.

Recommended applications:

Fitness, wellness centres, yoga, aerobics, boxing, rehabilitation centres, etc.



- 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 unis for higher colour intensity.
- 5 Superior dimensional stability (**<0.10%**). Unwoven glass fibre.
- 6 High resistance to indentation and tearing. Solid Homogeneous calendered sheet made of recycled vinyl.
- 7 Comfort, safety and sound reduction. High-density closed-cell foam with engineered honeycomb backing.

CHOOSE YOUR COLOURS



«ROLL LENGTH» ON DEMAND available, minimum quantity: 550m² on global order.

«CUT SERVICE» available.

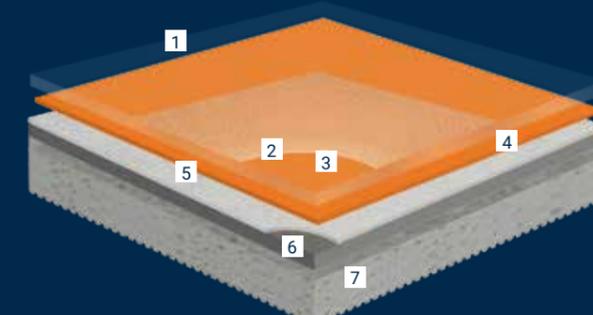
● ON DEMAND available, minimum quantity: 700m² (+/- 10%).

REFERENCE MULTI-USE

6,2 MM

NEW

NEW!
FOAM BACKING: XCS
(EXTREMELY DENSE CELLULAR STRUCTURE).



IDEAL FLOORING FOR MULTI-SPORTS PRACTICE AND NON-SPORTING EVENTS

- P1 level shock absorption: ≥25%.
- Exceptional resistance to static loads (chairs, tables, bleachers,...) : ≤0.10mm*.
- Superior resistance to heavy rolling loads (trolleys...).
- Resistance to stains and scratches: 0,70mm PU reinforced wearlayer.
- Available with GreenLay unique installation method: 98% adhesive-free**.

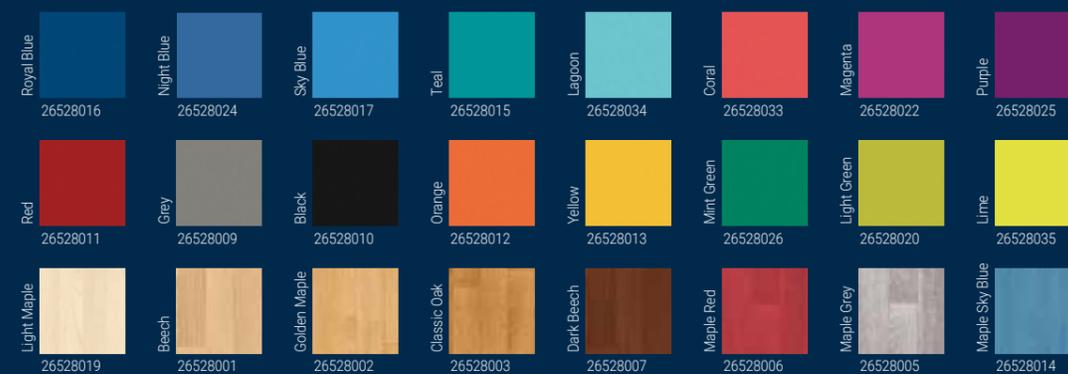
Recommended applications:

Multi-sports (basketball, volley-ball, handball, badminton...) and non sporting events (exams, elections, balls, public meetings, associative meetings...).



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- 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 unis for higher colour intensity.
- 5 Superior dimensional stability (**<0.10%**). Unwoven glass fibre.
- 6 High resistance to indentation and tearing. Solid homogeneous calendered sheet made of recycled vinyl.
- 7 Comfort, performance and sound reduction.

CHOOSE YOUR COLOURS



«ROLL LENGTH» ON DEMAND available, minimum quantity: 550m² on global order.

«CUT SERVICE» available.

*Chair with 80kg person during 5h.

**See page 15.



SPORTS FLOORING
(EN 14904 CERTIFIED)

P1
Affordable multi-sports solution



SPORTS FLOORING
(EN 14904 CERTIFIED)

P2
Extreme protection, comfort and performance

ACTIVE

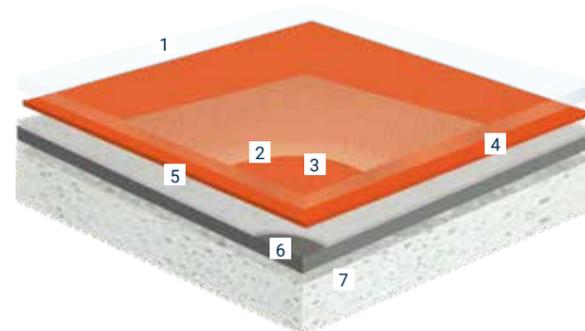
7,1 MM **NEW**

AFFORDABLE MULTI-SPORTS VINYL SOLUTION FOR SCHOOL USE

- Good shock absorption level: 28%*.
- Uniformly reactive surface for consistent ball bounce.
- Good underfoot comfort.
- Resistance to stains and scratches: 0,70mm PU reinforced wearlayer.
- Available with GreenLay unique installation method: 98% adhesive-free**.

Recommended applications:

Multi-sports: Team: volley-ball, handball, badminton, basketball, futsal... and individual - tai chi, gymnastics...



- 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 ($\lt;0.10\%$). 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.

CHOOSE YOUR COLOURS



«ROLL LENGTH» ON DEMAND available, minimum quantity: 550m² on global order.
«CUT SERVICE» available.

*Average measured value.
**See page 15.

PUREPLAY

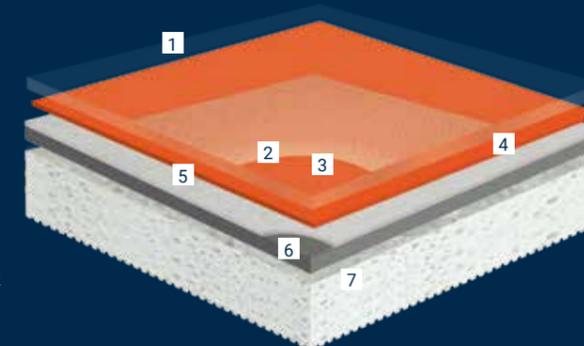
9,4 MM

EXTREME PROTECTION, COMFORT AND SPORTS PERFORMANCES

- Optimized cushion-vinyl construction: 6,5mm foam for excellent shock absorption $\geq 35\%$ (P2 classified).
- Underfoot comfort, adapted to children with direct contact to the floor.
- Playing comfort for athletes.
- Excellent acoustic performance.
- Resistance to stains and scratches; 0,80mm PU reinforced wearlayer.
- Approved by international sports federations: IHF (handball), FIBA (basketball).
- Available with GreenLay unique installation method: 98% adhesive-free*.

Recommended applications:

City sportshalls with multi-sports usages: basketball (up to competition level), handball, volley-ball, etc.



- 1 Adequate balance of friction and grip control. Specific engineered surface embossing.
- 2 Very high resistance to scratches and easy maintenance. **TopClean XP™ treatment.**
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CHOOSE YOUR COLOURS



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«CUT SERVICE» available.

*See page 15.

SPECIALITIES



DANCEFLOOR

3,45 MM

THE IDEAL SOLUTION FOR DANCE STUDIOS PROFESSIONAL AND AMATEUR CLASSIC BALLET

- Excellent grip.
- Reduced risk of injury.
- Increased performance.



TABLE TENNIS

3,45 MM

TEXTURED SPORTS SURFACE IDEAL TABLE TENNIS PRACTICE

- Balanced grip thanks to textured surface with specific embossing.
- Superior resistance to indentation marks: tables...
- Underfoot comfort.

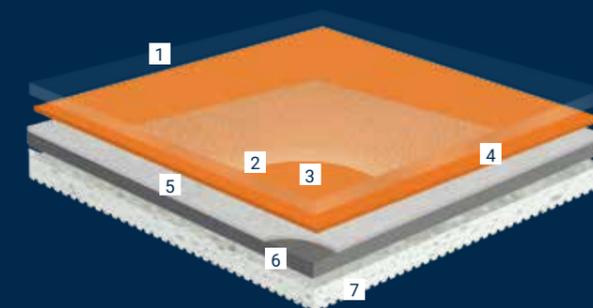


BADMINTON KIT

3,45 MM

READY TO USE ROLLS FOR BADMINTON PRACTICE

- To be layed over existing flooring.
- Covers confusing existing game lines for optimal badminton practice experience.

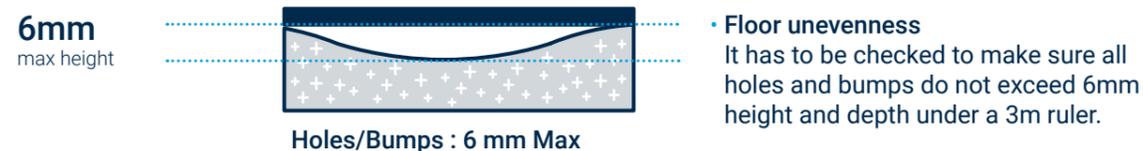


- 1 Adequate balance of friction and grip control. Specific engineered surface embossing (except for Dancefloor).
- 2 Very high resistance to scratches and easy maintenance. **TopClean XP™ treatment** (except for Dancefloor).
- 3 Exceptional resistance to wear. Pure transparent vinyl wear layer.
- 4 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 (<math><0.10\%</math>). 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.

INSTALLATION

instructions

Our Omnisports floorings require minimal maintenance and offer increased adhesion regardless of whether its surface is clean or dusty.



SUBFLOOR INSTALLATION: POSSIBLE OPTIONS

TYPE OF INSTALLATION	ACRYLIC GLUED	PU GLUED ON TARKOLAY (VAPOUR BARRIER)	LOOSE-LAID - GREENLAY
COMPATIBLE PRODUCTS	All Omnisports		Omnisports Reference Multi-use, Active, Pureplay
Accepted moisture rate (CCM) per subfloor kind	Concrete	Respecting local standards*	< 7%
	Anhydrite	< 0.5%	< 1%
	Asphalt coated	Dry	Dry
	Bitumen coated	×	Dry
Specificities	Compatible with heating subfloor	✓	✓
	Accessibility to subfloor	×	×
	Recyclability	×	×
	Immediate usage after installation	×	×

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

ACCESSORIES

for installation & finishing

INSTALLATION ACCESSORIES



GREENLAY® GLUE
Dual-components (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 8 rolls
1 roll: 152mm x 25lm

ARTICLE CODE
1551185



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

ARTICLE CODE
3960001

FINISHING ACCESSORIES



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

ARTICLE CODE	COLORS
1551064	Beech
1551062	Maple
1551063	Oak
1551061	Royal blue
1551059	Sky blue



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

ARTICLE CODE	CHARACTERISTICS
1551078	60mm wide
1551079	80mm wide
1551080	100mm wide
1551081	130mm wide



ADAPTABLE TRANSITION STRIPS
Aluminium 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

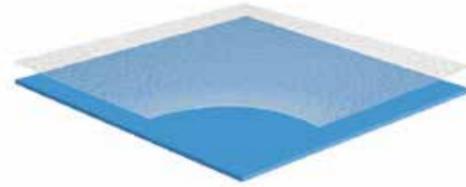
COLORS	ARTICLE CODE
Oak varnished	1551065

WELDING RODS			
COLOUR NAME	LRV N°	NCS N°	Ø 5mm N°
UNI MINT GREEN	17	S4040-G	1285365
UNI NIGHT BLUE	12	S4050-R90B	1285029
UNI ORANGE	35	S1070-Y60R	1285139
UNI PURPLE	11	S4050-R40B	1285027
UNI RED	16	S2570-B40G	1285808
UNI ROYAL BLUE	10	S5040-R90B	1285367
UNI TEAL	18	S2555-B40G	1285015
UNI YELLOW	44	S1060-Y10R	1285013
UNI CORAL	21	S 2060-Y90R	1285633
UNI LAGOON	42	S 2030-B50G	1285195
UNI SKY BLUE	22	S2050-R90B	1285172
UNI MAGENTA	16	S2060-R30B	1285030

WELDING RODS			
COLOUR NAME	LRV N°	NCS N°	Ø 5mm N°
UNI GREY	20	S5500-N	1285183
UNI BLACK	4	S9000-N	1285206
UNI LIGHT GREEN	40	S1060-G60Y	1285025
UNI LIME	57	S 1060-G80Y	1285122
CLASSIC OAK	25	S 3040-Y30R	1285016
BEECH	30	S 3020-Y30R	1285363
DARK BEECH	9	S 7020-Y70R	1285032
GOLDEN MAPLE	36	S 2030-Y30R	1285368
LIGHT MAPLE	52	S 1010-Y20R	1285031
MAPLE RED	16	S2570-Y90R	1285808
MAPLE GREY	20	S5500-N	1285183
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 (except for Omnisports Multi-use). Please see p.27 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
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	1. Removing dust and gravel	- Dry cleaning - Vacuum cleaning
	2. Cleaning	- Mechanical cleaning with scrubbing machine -red pad, medium speed- and water vacuuming, or combined machine - Use neutral detergent (pH 7/8) or alkaline detergent (pH 8/10) in case of heavy soiling - If an alkaline detergent (pH 8/10) is used, the flooring should be rinsed with water and water vacuumed
	3. Stain removal	- 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
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	1. Removing dust and gravels	- Dry cleaning - Vacuum cleaning
	2. Cleaning (if and where it's necessary)	- 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 7/8)
	3. Stain removal	- 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
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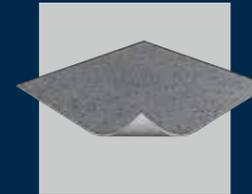
	1. Light soiling	- Machine cleaning: use a scrubbing machine fitted out with white soft brushes or red pads at medium speed or use rotocleaner - Use detergent neutral or alkaline (pH 7/9) with a 1% dilution
	2. Heavy soiling	- Machine cleaning: use a scrubbing machine fitted out with white soft brushes 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	- 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
	4. Gloss restoration (exceptional)	- In areas where gloss/varnish has been worn, use buffing machine - white pad, high speed Please call technical services before to make sure this won't affect the sports characteristics of your surface

PROTECTION



PROTECTILES
Textile protection tiles
1 box of 5 pcs – 10m²
total weight: 3.1kg/m²
total thickness: 5.2mm
1m x 2m

COLORS	ARTICLE CODE
Blue	2490000
Grey	2490001
Brown	2490002
Night blue	44003003
Red	44003004
Green	44003005
Orange	44003006



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

COLORS	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

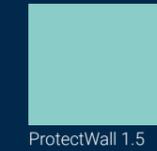


UNROLLER FOR TOUCHDOWN*
2 elements kit

ELEMENT (A) device	ARTICLE CODE
(B) chuck	1562001
	1562002

COMPLEMENTARY SOLUTIONS

WALL PROTECTION: PROTECTWALL



Economical, design and resistant wall protection solution:

- 45 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
- 100% phthalate free
- TVOC emissions under 10µg/m³ (after 28 days)

FULL SOLUTION FOR WET AREAS: WETROOM CONCEPT



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)

*Special, no stock.

TECHNICAL SPECIFICATIONS

TECHNICAL DATA	STANDARD	COMPACT	SPEED	TRAINING	REFERENCE MULTI-USE	ACTIVE	PUREPLAY
CERTIFICATION & CLASSIFICATION							
Type of floor covering	EN 14041 EN 14904	Heterogeneous compact indoor floorcoverings -	Heterogeneous indoor floorcoverings -	Heterogeneous indoor floorcoverings -	- Heterogeneous indoor sport floorcoverings	- Heterogeneous indoor sport floorcoverings	- Heterogeneous indoor sport floorcoverings
Declaration of Performance	EN 14041 EN 14904	0120-003-DoP-2013-04 -	0120-006-DoP-2013-04 -	0120-026-DoP-2013-04 -	- 0120-080-DoP-2020-06	- 0120-076-DoP-2017-10	- 0120-071-DoP-2016-04
TECHNICAL CHARACTERISTICS							
Total thickness	ISO 24346 (EN 428)	2mm	3.45mm	5mm	6.2mm	7.1mm	9.4mm
Total weight	ISO 23997 (EN 430)	3 045g/m ²	3 295g/m ²	4 080g/m ²	3950g/m ²	4320g/m ²	6 200g/m ²
Width	ISO 24341 (EN 426)	2m	2m	2m	2m	2m	2m
Length	ISO 24341 (EN 426)	231m	20.51m	20.51m	20.51m	20.51m	20.51m
REQUIREMENTS FOR USE							
Shock absorption	+++ Average measured value EN 14808 requirement	- -	≥ 4% -	≥ 17% -	P1 ≥ 25%	P1 ≥ 25%	P2 ≥ 35%
Friction	→ Average measured value EN 13036-4 requirement	Compliant 80 to 110	Compliant 80 to 110	Compliant 80 to 110	Compliant 80 to 110	Compliant 80 to 110	Compliant 80 to 110
Vertical deformation	± Average measured value EN 14809 requirement	- -	≤ 0.8mm ≤ 5mm	≤ 1mm ≤ 5mm	P1 ≤ 2mm	P1 ≤ 2mm	P2 ≤ 3mm
TECHNICAL REQUIREMENTS							
Vertical ball behaviour	↓ Average measured value EN 12235 requirement	- -	Compliant ≥ 90%	Compliant ≥ 90%	Compliant ≥ 90%	Compliant ≥ 90%	Compliant ≥ 90%
Reaction to fire	EN 13501-1	Bfl s1*	Cfl s1*	Cfl s1*	Cfl s1**	Cfl s1**	Cfl s1**
Resistance to wear	⌚ EN ISO 5470-1	-	≤ 1g	≤ 1g	≤ 1g	≤ 1g	≤ 1g
Resistance to indentation	↓ Average measured value EN 1516 requirement	- -	≤ 0.18mm ≤ 0.50mm	≤ 0.16mm ≤ 0.50mm	≤ 0.10mm ≤ 0.50mm	≤ 0.15mm ≤ 0.50mm	Compliant ≤ 0.50mm
Resistance to a rolling load	⊙ Average measured value EN 1569 requirement	- -	- ≤ 0.5mm	Compliant ≤ 0.5mm	Compliant ≤ 0.5mm	Compliant ≤ 0.5mm	Compliant ≤ 0.5mm
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. 0.02m ² K/W	Approx. 0.05m ² K/W	Approx. 0.07m ² K/W	Approx. 0.09m ² K/W	Approx. 0.10m ² K/W	Approx. 0.14m ² K/W
ENVIRONMENTAL PERFORMANCES							
Total VOC emissions	ISO 16000-9	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)	≤ 10µg/m ³ (after 28 days)
COLOURS							
		Uni: 16 / Wood: 8	Uni: 16 / Wood: 8	Uni: 16 / Wood: 8	Uni: 16 / Wood: 8	Uni: 16 / Wood: 8	Uni: 16 / Wood: 8

The above information is subject to modification for the benefit of further improvement. (06/2020).
 *Glued installation **GreenLay installation
 Tarkett's instructions regarding installation, cleaning and maintenance should be observed. Please contact Tarkett at the address shown for these instructions.



TARKETT SERVICE

TO MEET ALL OF YOUR EXPECTATIONS

TAILORED OFFER

Roll length on demand

Minimum quantity 550m² (on global order)*

Tarkett can handle your length requirement in order to give you and your project the personal attention to detail you deserve:

- Available by «multiple» of 10cm
- Waste reducing
- Time saving

NEW! CUT SERVICE

Flexible

Get the amount you really need.

- Available for all product profiles on stock rolls.
- Minimum quantity 1 roll.

CUSTOMISED OFFER

Create your own colour

Minimum quantity 800m² (+/-10% by colour)

Create your own colour based on other Tarkett collections or from RAL/ Pantone/ NCS proposal.

Leadtime 7 weeks

RESTART

Comprehensive collection and recycling service of flooring off-cuts.

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



*Up to 5 weeks leadtime

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