



## Taraflex® Sports Flooring

Where champions play™













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## Gerflor, where champions play<sup>™</sup>



#### **Indoor synthetic floors**

#### The best performing products on the market

Taraflex® has been the pioneer in 1947 when developing synthetic floors and is today the world leading brand for indoor sports floor.

With a complete range of products, Gerflor offers the perfect solution adapted to all users and usages, from low impact activities to elite and performance sports. Gerflor sets itself the highest standards when it comes to the environmental quality of its products.

Made in France

### Taraflex® sport floors are recognised all over the world

Every day more than

## 8 million children

play on a Taraflex® sports floor.

3500

high level competitions

per year are played on a Taraflex® sports floor.

### **Our other brands**



## Hardwood flooring system

More than 100 years of experience



Please check availability in your zone with your local representative



#### **Outdoor play area**

World's leading outdoor Sport surface





#### **Indoor sport area**

Historic leader in linoleum sport flooring



## Partner of major events

### Official and exclusive floor supplier

Taraflex® has become the trusted historical partner to a host of well-known major international sporting federations, delivering exclusive partnerships which demonstrates Gerflor's position as a worldwide leader in sports flooring.



























Sport is a catalyst for values such as solidarity and unity.
At Gerflor, we embody these principles by designing Taraflex® sports flooring to promote an inclusive experience. We are proud to promote inclusion by designing products for Paralympic sports such as sitting volleyball and boccia. It enables everyone to actively participate and feel valued in the world of sport.

"Gerflor Taraflex® is an amazing floor. Our athletes look forward to playing on this surface. They tell me they can move well because it slides well. They also appreciate the padding on the floor. It takes a lot of pressure off their shoulders, arms, and hands when they move. It is a fantastic floor for sitting volleyball!"

**Bill Hamiter**, Women's Head Coach/Program Director, Sitting Volleyball USA National Team.





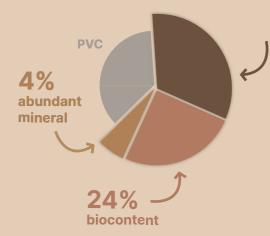
Our products contain a bio-plasticiser made of responsibly sourced soy waste from the animal feed industry. This innovative approach reduces fossil-based content in our products and lowers our carbon footprint, transforming waste into value.

34%

recycled

content

Taraflex® formulation is phthalate free



400

**Reduced Carbon footprint** 

**-43%** 

compared to previous Taraflex GWP over 25 years

10.3 kg CO<sub>2</sub> eq/ sqm

For more information on Taraflex EPD please visit www.gerflor.au

## **Best in class** carbon footprint



**Biocontent** 

& Recycled

**Mineral** 

Thanks to 360° eco conception, Taraflex EPD is the lowest of the sports flooring market.

A good choice for decarbonising your projects.

#### 100 % recyclable



All Gerflor floorings are 100% recyclable and eligible to **Gerflor Second Life collection and recycling program**. Free collection of installation waste is available in 10 countries.

# The secret of Taraflex® Sport Flooring

#### OProtecsol

An advanced surface with the unique and patented triple action Protecsol®:

- Best solution to maximise both slide and grip
- A friction-burn free surface, on which the temperature during a fall is reduced by 25%
- Cost effective and easy to maintain

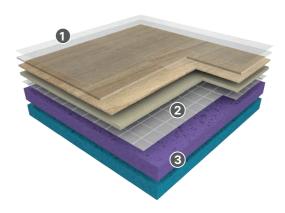
#### **2D-Max**

D-Max™ surface is a UNIQUE system made of calendered PVC sheets reinforced with a fibreglass grid.

- High durability
- Outstanding dimensional stability

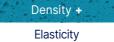
#### **⊚** CXP HD

Taraflex® CXP-HD dual-density foam provides shock absorption for ideal player protection and safety



#### 4 different foams









#### 3 types of products



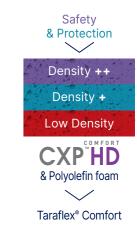
Indentation resistance





Taraflex® Multi-Use







<sup>&</sup>quot;I'm committed to listening carefully to our customers to find solutions to their problems, while promoting Taraflex®, 'the floor of champions'. Whether young, amateur, professional or senior, I believe that every player has the right to the best possible floor. This conviction has driven my daily work for the past 7 years, continuing to offer excellence and create great experiences of conviviality, pleasure and optimal performance over time on #Taraflex®."

Sports Product Marketing Manager

<sup>\*</sup>Taraflex® Evolution solid colours

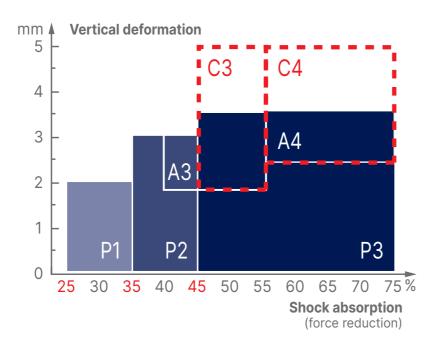
<sup>\*\*</sup> Vinyl is made from two primary ingredients: salt (abundant mineral) and ethylene (fossil)

## Why should you choose Taraflex®?



## Sports floors are classified into 3 categories:

- Point-elastic floors such as Taraflex<sup>®</sup> sports floors
- Area-elastic floors such as sprung wooden floors
- Combined floors, providing a combination of point-elastic and area-elastic floor features



The objective of the European sport standards EN 14904 is to draw attention to the necessity of installing safe, comfortable floors. The purpose of a sports floor is to minimise the force of impact on the body and reduce the risk of long-term injury. This property is called safety and is measured by shock absorption.

EN 14904 determines shock absorption classes for all floors. A floor needs to provide minimum 25% shock absorption to be considered a sports floor.



## Adapted to the greatest variety of players (children, teenagers, adults) and sports activities

#### **Point-elastic floors**

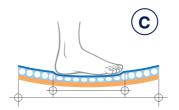
Point-elastic floors compress around the impact point to absorb the force of the impact. Point-elastic material deformation is a comfort indicator and makes this kind of floor particularly adapted to children. These properties make it more comfortable to walk and run, for every players.



Adapted to rolling sports and high-level basketball practice

#### Area-elastic floors

Engineered to disperse impact energy across a wider surface area, these area-elastic floors offer athletes superior energy restitution, ensuring peak performance with every move. Plus, their unmatched ball bounce makes them the ultimate choice for top-tier sports facilities.



Adapted to intense to high-level practice

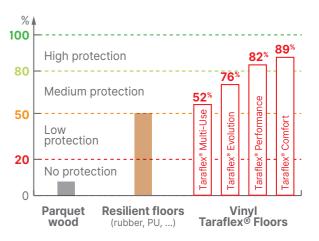
#### Combined floors

Combined floors are the combination of a point-elastic floor and an area-elastic floor. They combine shock absorption and elasticity properties of these two categories. For example, Subflex Taraflex® Evolution is in this category, by combination of Taraflex® Evolution, point elastic floor and Subflex cushioning wood subconstruction with foam.

#### For protection

The floor that brings immediate protection on impact to all users when falling, diving or sliding on the floor.

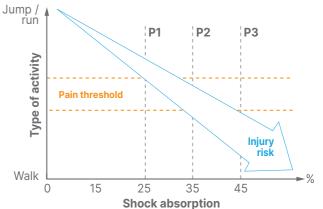
Gerflor offers Taraflex® Comfort a P3 floor with the highest level of comfort on the market.



#### For safety

Shock absorption **minimises the force** of impact on the body and reduces long term injury risk.

With a complete range of shock absorption P1/P2/ P3, Gerflor provides the right solution and the best safety for every user.



#### For durability

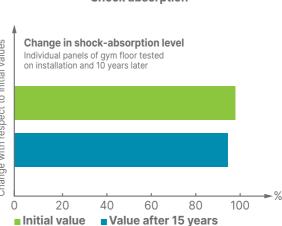
Taraflex® technologies ensure long-lasting **High Performance** 

Gerflor guarantees the category P1/P2/P3 up to 15 years use\*.



"I have been Product Development Manager at Gerflor for 12 years. My constant objective has always been to meet the needs of the market and ensure the satisfaction of our sports customers. To achieve this, I work closely with the technical teams to design and continuously improve our products. Recently, we developed the new Taraflex® products, taking care to incorporate bio-sourced content while maintaining our quality standards."

R&D - Gerflor



\*Gerflor's internal ageing tests

 $_{8}$ 

## Why should you choose Taraflex®?

## Sport floors are classified into 2 different levels of versatility:

- Light versatility
- Heavy versatility

Heavy or light versatility is determined by the weight of the sports and extra-sports equipment used and the duration of the load.

#### **Light Versatility**

#### Rule of the light versatility according to the standard EN 14904

- Weight: <10 kg/cm<sup>2</sup>
- Duration of non-sport activities: 5h



Chair occupied up to 100 kg

#### **Heavy Versatility**

#### Rule of the heavy versatility

- Weight: 10 to 50 kg/cm<sup>2</sup>
- Duration of non-sport activities: 12h to 24h





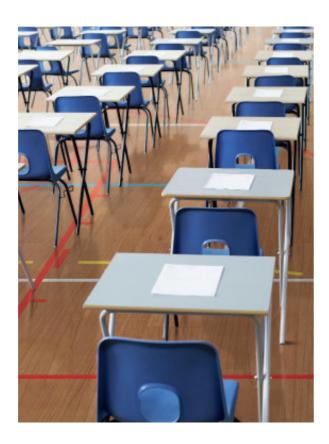
up to Platform 1500 kg 380 kg



Concert scene **500 kg** 



Machine on 4 wheels **up to 2000 kg** 





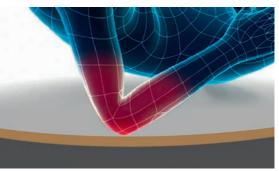
#### **IPI: Impact Protection Index**

**Protection** is the property of the floor that reduces immediate injuries when falling, diving, sliding on the floor for all users (children, adults, athletes, etc.)

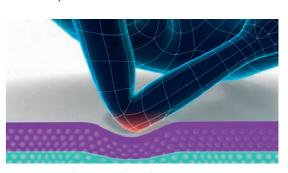
**Protection** is not considered by EN 14904 but is an important criteria, as in many instances sports floors are used for educational purposes.

**Gerflor measures protection** with the Impact Protection Index and defines 3 categories of protection:

IPI = Impact Protection Index						
≤ 50%	low protection					
50% < IPI ≤ 80%	medium protection					
> 80%	high protection					



Small surface impact area, **low IPI floors**, high risks of immediate injuries.



High impact surface area, high IPI floors.

#### Choosing a sports floor requires a good understanding of the usage of the sports hall:

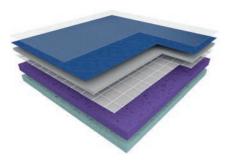
- Type of users: from children to high level athletes
- Type and variety of sports
- Type of sport equipment: tennis or volleyball posts, gym equipment, etc.
- Use for activities other than sport: exams, concerts, requiring other specific equipment

### How to choose the right floor?

#### **Multi Sport, Education, Club & Competition**

#### Taraflex® Evolution

The reference in sports flooring











Bio content



Also available in Taraflex® **Evolution SL** 



Also available with Dry-Tex™ System



#### Taraflex® Performance

Best balance of sport performance and safety









Bio content



Also available in Taraflex® Performance SL

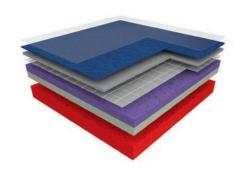
**DT**x

Also available with Dry-Tex™ System



#### Taraflex® Comfort

**Maximum protection & safety** 







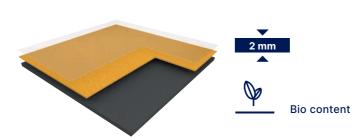




#### **Multi Purpose, Sport & Non-Sport Activities**

#### Taraflex® Surface

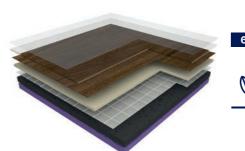
Compact surface, to be used alone or on sub-construction\* \*Meets EN14904 with sub-construction





#### Taraflex® Multi-Use

Performance & very high indentation resistance









Bio content



	Basketball	Volleyball	Handball	Netball	Floorball	Futsal	Table Tennis	Badminton	Multi-sports	Rolling Sports & Wheel sports	Disability sports	Heavy versatility	Light versatility
Taraflex® Evolution (P1)											×	×	
Taraflex® Performance (P2)							×					×	
Taraflex® Comfort (P3)	×						×			×		×	×
Taraflex® Multi-Use (P1)											×	•	
Taraflex® Surface -				□ Ins	atalled ove	r undercar	riage syste	em			×	•	•

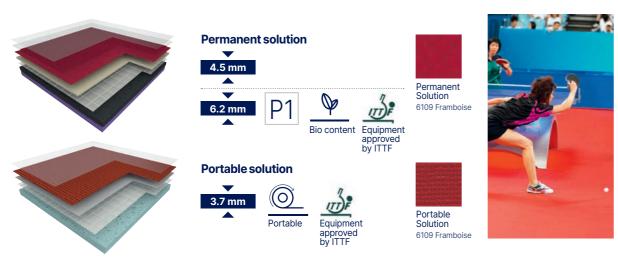
■= Recommended / □ = Possible / X = Not recommended

# Specific applications racket sports

- Racket sport floors should offer an excellent compromise between slide and grip for lateral moves, accelerations and changes of direction.
- Gerflor offers a complete range of solutions for racket sports with different types of installation methods (portable and permanent floors) to meet player's expectations and facilities needs.

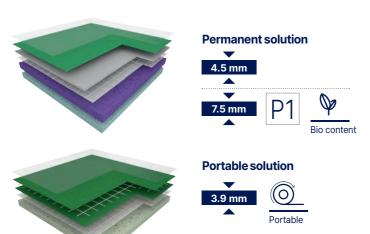
#### Taraflex® Table Tennis

Engineered and developed in partnership with the International Table Tennis federation (ITTF)



#### Taraflex® Badminton

The ultimate floor for badminton movements

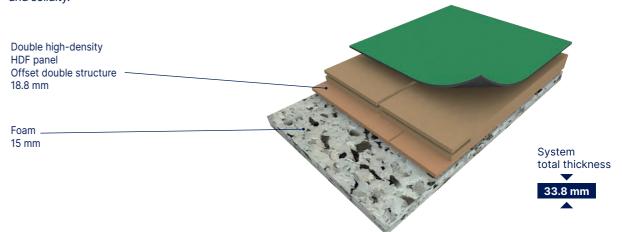




## A sub-construction for each usage

#### Subflex New

SUBFLEX is a sports sub-construction that can be combined with a floor covering of your choice. It consists of an 18.8mm wooden panel, shock-absorbing and energy-releasing foam, and a protective layer against rising damp. These complete and combined assemblies ensure excellent sporting performance for athletes, as this sub-construction offers unrivalled stability and solidity.



#### **Subflex benefits**



Resistance against rising of humidity, up to 7%



Wide range of designs for an ultra-realistic wood aspect



No need to sand or treat joints before surface flooring installation: **easy installation** 

Modular installation: **Easy to fix** 



OTHER MARKET SOLUTION



**ଛ** 

Offset double-layer structure that enables a full assembly coverage: solidity, stability and superior resistance to static and rolling loads



High-density surface with 900 kg/m³ HDF: resistance to impact, static and rolling loads



"With SUBFLEX, we've developed a simple, highperformance sub-construction that's easy to install and allows a wide range of sports floors to be combined for an optimised playing experience."

Sports Product Manager

Available with Taraflex® Evolution, Taraflex® Surface, Taraflex® Multi-Use, Linodur Sport, Marmorette 3.2.

## Taraflex® technologies

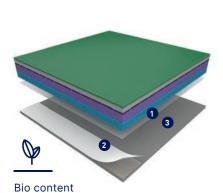
Gerflor has developed durable technologies to cover all types of installation, responding to the constraints of substrates, such as humidity, for renovation or temporary installation. These technical solutions can be combined with the products in the range to ensure the best performance, while preserving the sporting characteristics of Taraflex® floors.

#### Adhesive free sustainable installation

#### Taraflex® SL

#### SL® is an installation technology that works in conjunction with our Taraflex® floors.

This installation does not require any adhesive meaning an easier, faster and more sustainable installation without compromising sport performances and quality.



#### Taraflex® sports flooring with reinforced textile backing

Improved dimensional stability allowing for the only true adhesive-free sports floor installation including onto damp sub-floors with up to 7%.

- 2 Long-lasting Tarafix® SL holding strips Strips installed under welded seams and floor perimeter to provide optimal stability and durability.
- 3 Concrete slab



#### Choose the SL solution, a smart choice representing 3 advantages in 1

#### SUSTAINABLE ADHESIVE FREE INSTALLATION

- Eliminating adhesives improves laying comfort and indoor air quality for installers and users
  - Reduces the installation time



### UNBEATABLE QUALITY & PERFORMANCE

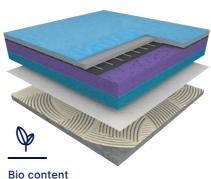
- Same level of quality and performance as traditionnally adhered Taraflex®
- High resistance to all sports demands
  Compliant with sub floors with up to 7% of humidity

Available with Taraflex® Evolution and Taraflex® Performance.

#### **Solution for damp subfloors**

#### **Dry-Tex™ System**

DryTex® is an installation technology that works in conjunction with our Taraflex® floors. The adhesion between our Gerpur adhesive and a textile backing applied under the CXP-HD foam during the manufacturing process ensures unequalled stability on very damp surfaces.



Bio content

Available with: Taraflex® Evolution Taraflex® Performance

- Cost-effective no need for additional moisture barriers (DPM's) saving both labour and material costs
- Time-effective no need to wait for the slab to dry out
- Greater durability and performance
   unbeatable bonding strength to the subfloor

Installation criteria:							
Moisture	No limit*						
Flatness	< 6mm / 3m						
Surface	Hydraulic concrete**						

\*No surface water on the slab

\*\*For more information contact us



 DTx<sup>™</sup> textile material with CXP HD foam backing

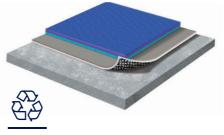


 GERPUR proprietary mono component adhesive that reacts to humidity: the higher the moisture, the quicker the bonding!

#### Solution for cost-effective renovation works

#### Taraflex® Isolsport

Isolsport is a non-adhesive technical underlay that uses a foam formulation optimised and researched by the R&D department to provide technical and sporting properties suited to all types of application. This solution can be applied to damp substrates and is ideal for renovation.



100% recyclable

Available with Taraflex® Evolution, Taraflex® Performance, Taraflex® Multi-use (and Recreation 60)

#### For damp surfaces

- Loose lay installation: save money and reduce installation times by leaving the existing floor in place
- Specific texture on the backing to allow humidity to circulate: Minimizes risks from rising dampness
- Provides a complete solution for renovation and build work

Installation criteria:							
Moisture	RH < 92% (BS 8203) or < 7% humidity (CCM)						
Flatness	< 6mm / 3m						
Surface	Hydraulic concrete / Porous subfloor						

<sup>\*</sup> Can be reused in a 10% smaller aera.

### **Smooth Harmony**

Taraflex® Surface, Taraflex® Evolution, Taraflex® Performance, Taraflex® Comfort





4345 - Ecru / Y = 52.7





6348 - Clay / Y = 23.1

6553 - Fern / Y = 20.9





0654 - Sage / Y = 43.6

0047 - Mallow / Y = 41.6



« Sport and well-being has become an essential part of our daily lives, the balance between physical and mental fitness is like a rule of life for some people.

This new palette of softer, more contemporary colours create the right ambience for users looking for places that combine sport and relaxation but also to the expectations of architects for new sports complexes, which are often increasingly integrated into the environment.

The two new shades of green (sage and fern) are much closer to the shades found in nature and can be blend perfectly with our wood designs. Terracotta (clay) is a colour that has been used for a long time in many sports surfaces such as tennis and athletics and this earthy colour provides a reassuring touch.

We've reworked beige (new ecru) to make it more neutral and blend in with all the other colours. Mauve (mallow) is the palette's most playful, trendiest touch. »

**Designer - Gerflor** 

### **Timeless Nature**

Taraflex® Surface, Taraflex® Evolution, Taraflex® Performance, Taraflex® Comfort





6350 - Light Cherry / Y = 43.3

Scan scale: 25%





5742 - Wood Oak / Y = 27.8

Scan scale: 25%





5763 - Maple Sun / Y = 40.2

Scan scale: 25%





6379 - Maple Desert / Y = 23.2

Scan scale: 25%



### **Colourful Games**

## Taraflex® Surface, Taraflex® Evolution, Taraflex® Performance, Taraflex® Comfort 6146 - Coral / Y = 27.8 6038 - Terracotta / Y = 19.9 2404 - London Light Blue / Y = 33.8 6431 - Teal / Y = 19.2 6445 - Lagoon / Y = 24.9 6570 - Mint Green / Y = 16.6 6211 - Gold / Y = 41.5 6180 - Red / Y = 9.8 6430 - Blue / Y = 8.0 6873 - Anthracite / Y = 20.5 6758 - Silver Gray / Y = 32.6 6830 - Black / Y = 3.1

## Masking designs for multi-use

#### Taraflex® Multi-Use



### Innovative personalized services to make your floor unique

## My Taraflex®

#### Personalize your sports floor using the digital printing process

- Choose from collection choose one of our designs from our catalogue (examples shown below)
- Change colour recolour the standard design of your choice
- Customize create your own design











Wood crosscut



Spring grass



Green oak



Spatulate Concrete

Mohair white

Green clay

Blue clay





Pure concrete dark





Pure concrete golden Golden clay

Blue oak





Pure concrete blue

Concrete bloom

Seaside sand



Slate rock



Golden sand





Crosswood



Terracotta clay



Pure concrete taupe

Basketball skin



Pure concrete lagoon Blue wave

### My Logo

#### For a stunning result

Thanks to the waterjet cutting technology, customize your floor with your city or club colours. For further information, please contact your local Gerflor representative.



### 3D court designer

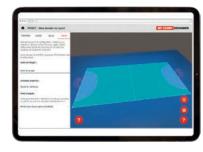
This interactive tool lets you customize the sports surface of your choice and the surrounding environment in 3 dimensions to test different pitch configurations.



1 Choose your surface: monosport or multisports Available on: courtdesigner.gerflor.com



Choose your colours



3 Visualise your sport hall

### Interior designer

#### For a realistic view of your environmment

This tool lets you test different sports floors in 2 dimensions with all the colours available in the range. You can also upload your own photo.



1 Download your picture and include the floor



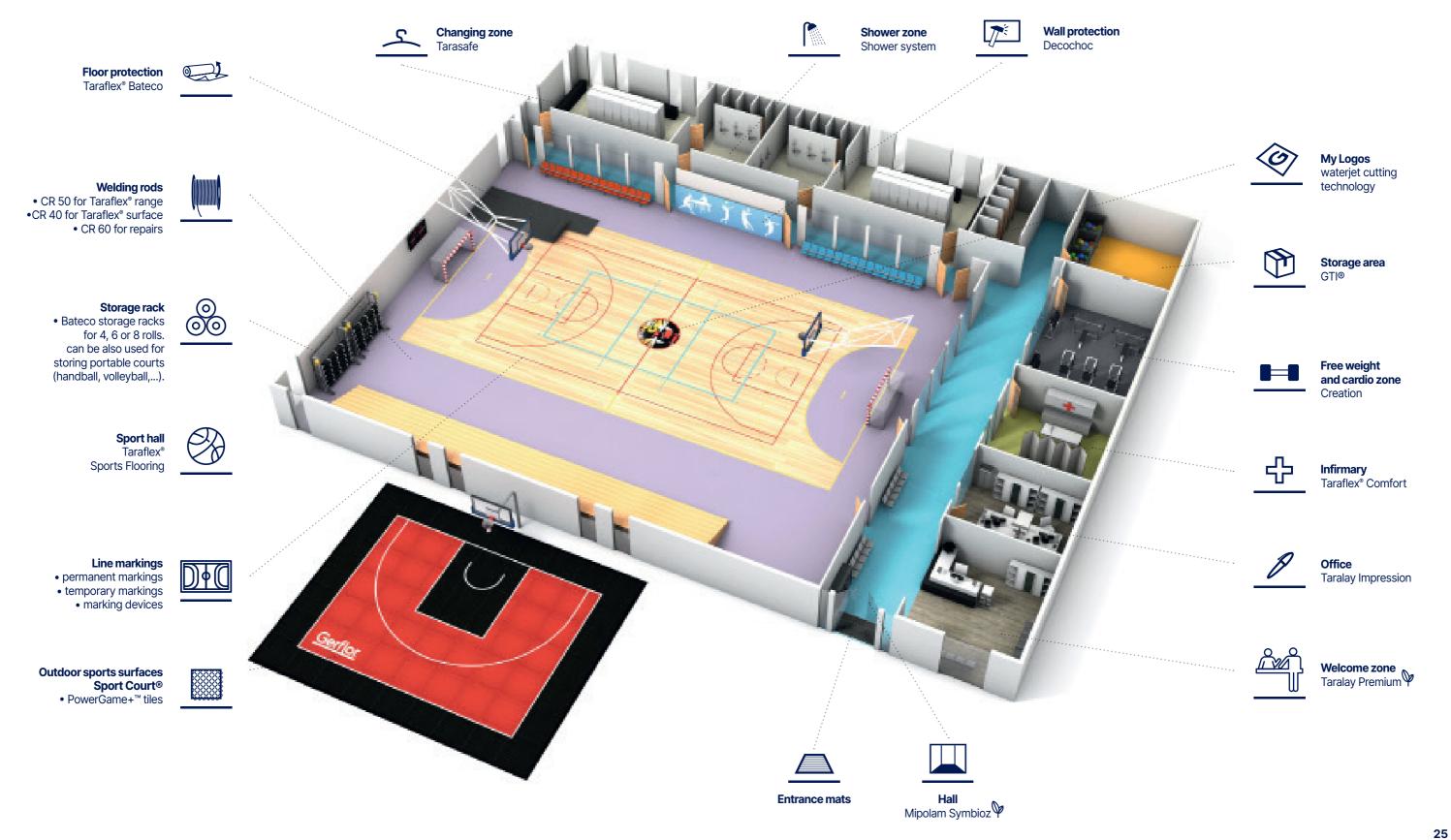
2 Or change the floor colours in selected pictures



3 Visualise your sport hall

Available on: interiordesigner.gerflor.com

## A wide range of complementary solutions



## **Protect your floor**

#### Bateco protective layer

#### Taraflex® Bateco

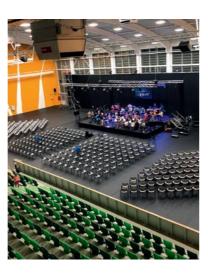
Removable protective surface

Bateco, a thin movable layer of black flooring, 100% recycled and recyclable, stands out for it protective function. It is used to protect specific areas of the floor. It can transform any sports floor into a multi-purpose floor.

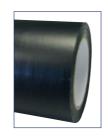


100% recycled & recyclable

- Made from 100% post manufacturing recycled waste
- Specially designed to prevent marking by chairs, tables and heels on sports floors
- Width: 1.5 m
- Length: 20 lm; 30 lm
- Thickness: 1.5 mm
- Edge to edge installation
- Strips can be secured with single-sided adhesive tape



#### Single-sided tape AT7 & Unroller





- 100mm width, black
- · Bonds without leaving marks, non migrating

#### Storage equipment

Storage equipment helps you with transport, storage, installation and disassembly of your protective layer or sport floor.

Description	Use
Nairod pallet	For transportation and storage of mobile court (160 × 120 × 180)

Description	Use
Serving Trolley Portable floors	To wind and unwind Bateco
Serving Trolley Bateco	or portable floors

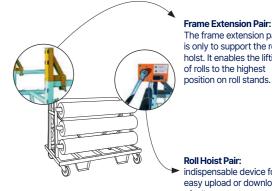
Description	Use
Storage rack for 4 rolls DPP4	For Bateco storage
Storage rack for 4 rolls DPP4	For portable floors
Storage rack for 6 rolls DPP6	For Bateco storage
Storage rack for 6 rolls DPP6	For portable floors
Storage rack for 8 rolls DPP8	For Bateco storage
Storage rack for 8 rolls DPP8	For portable floors
Storage rack for 10 rolls DPP10	For Bateco storage Must be ordered with a frame extension pair
Static wall storage rack	





#### Accessories

Description	Use
Motorised Unwinding Kit	Motorised system to easily wind and unwind Bateco or sports floors
Holding Strap	Holding strap to prevent roll unwinding



The frame extension pair is only to support the roll holst. It enables the lifting of rolls to the highest

Roll Hoist Pair: indispensable device for easy upload or download

## **Game lines** and maintenance

#### Gamelines and tapes

#### **Permanent installation:** game lines paint

Description*	Use	
Kit TLD Aqua Basket	200 lm / 5 cm width / red	
Kit TLD Aqua Badminton	100 lm / 4 cm width / black	
Kit TLD Aqua Tennis	150 lm / 5 cm width / white	
Kit TLD Aqua Handball	230 lm / 5 cm width / yellow	
Kit TLD Aqua Volley	85 lm / 5 cm width / blue	

<sup>\*</sup>Each kit contains 1 roller, adhesive tapes and the adequate number of paint and hardener cans

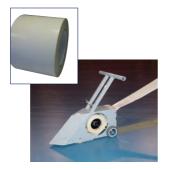
#### **Temporary installation:** game tapes

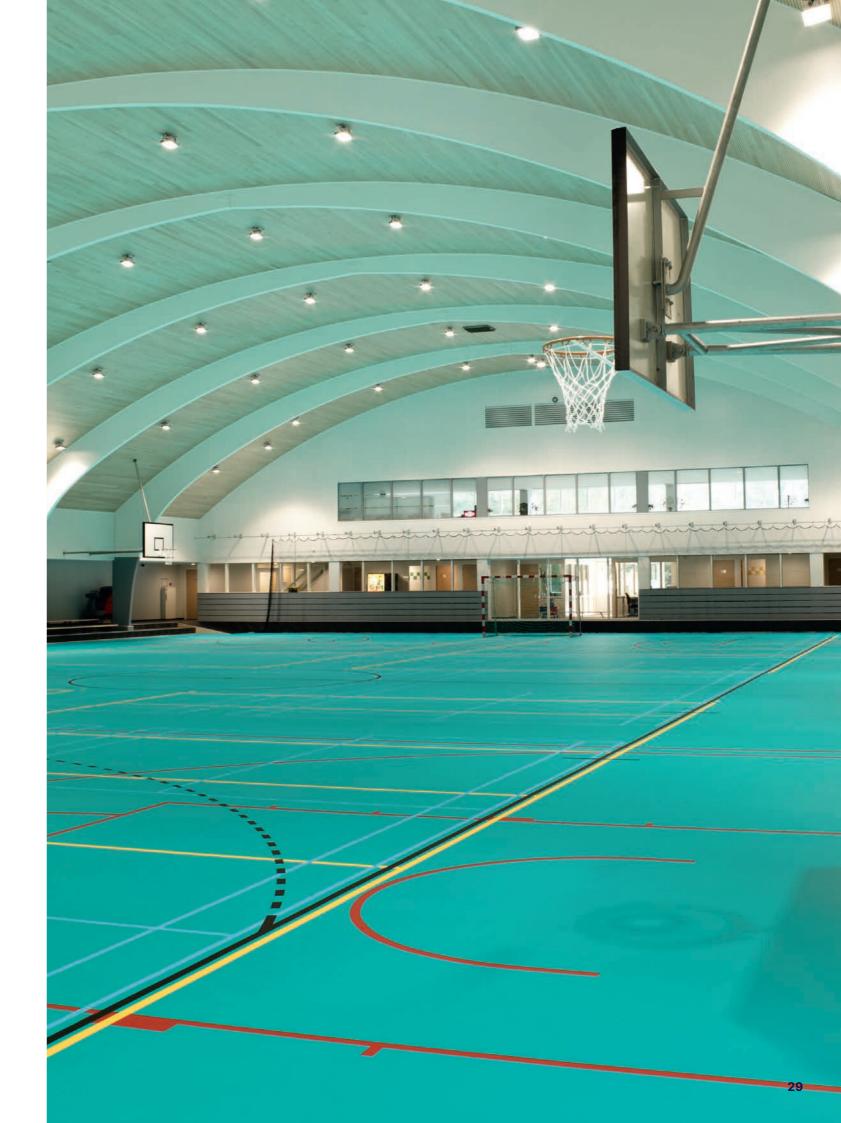
Description*	Use
3 M Tapes Black	For game lines
3 M Tapes White**	For game lines - White = Tennis
3 M Tapes Red	For game lines - Red = Basket
3 M Tapes Blue	For game lines - Blue = Volley



#### **Temporary installation:** adhesive tapes

Description	Type of Support
Double-sided adhesive tape	For smooth surface (varnished wood, vinyl)
Tarafix SL	Holding strips for Taraflex® SL solutions
Unroller double-sided tape	





<sup>\*</sup> To be used on Taraflex range except on portable embossing
\*\* White colour can be used for any other monosport court

## **Technical Data**

				Taraflex <sup>®</sup>	Taraflex®	Taraflex <sup>®</sup>	Taraflex® Performance	Taraflex <sup>®</sup>	Taraflex® Badminton			т	araflex <sup>®</sup> Table Tenr	nis	Taraflex <sup>®</sup>	Taraflex <sup>®</sup>
Description	Standard	Requirement	Units	Surface	Multi-Use	Evolution		Comfort	Portable	4.5	7.5	Portable	4.5	6.2	Bateco	Isolsport
Dry-Tex™ System	-	-	-	-	-	D	D	-	-	-	-	-	-	-	-	-
Taraflex® SL (Sustainable and Looselay)	-	-	-	-	-	Ð	Ð	-	-	-	-	-	-	-	-	-
<b>Product Description</b>																
Surface treatment	-	-	-	Triple-Action Protecsol®	Triple-Action Protecsol®	Triple-Action Protecsol®	Triple-Action Protecsol®	Triple-Action Protecsol®	Triple-Action Protecsol®	PUR Protect®	Triple-Action Protecsol®	Triple-Action Protecsol®	PUR Protect®	Triple-Action Protecsol®	-	-
Surface complex	-	-	-	D-Max <sup>™</sup>	D-Max™	D-Max™	D-Max™	D-Max <sup>™</sup>	100% Pur PVC	100% Pur PVC	D-Max <sup>™</sup>	100% Pur PVC	100% Pur PVC	D-Max <sup>™</sup>	-	-
Foam	-	-	-	-	CXP-HD + ™	CXP-HD™	CXP-HD™	CXP-HD™	CXP	CXP	CXP-HD™	CXP	CXP	CXP-HD+™	-	-
Thickness	EN ISO 24346	-	mm	2	6.2	7.5	9	12.5	3.9	4.5	7.5	3.7	4.5	6.2	1.5	1.65
Weight	EN ISO 23997	-	kg/m²	2.7	4.2	4.7	5.2	5.1	1.95	2.6	4.7	1.9	2.6	4.2	2.05	1.35
Length*	EN ISO 24341	-	lm	26.5 Max	26.5 Max	26.5 Max	26.5 Max	26.5 Max	16 STD	20.5 STD	26.5 Max	16 STD	20.5 STD	20.5 STD	20 / 30	45 Max
Width	EN ISO 24341	-	lm	1.5	1.5	1.5	1.5	1.5	3 × 2.7	1.5	1.5	1.5	1.5	1.5	1.5	2
<b>Sport Properties</b>																
Shock absorption	EN 14808	≥ 25	%	-	P1	P1	P2	P3	-	-	P1	-	-	P1	-	-
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 2	≤ 2	≤2	≤ 3	≤ 3.5	≤ 2	≤ 2	≤ 2	≤ 2	≤ 2	≤ 2	-	-
Sliding coefficient	EN 13036-4	80 to 110	-	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	80 to 110	-	-
Ball bounce	EN 12235	≥ 90	%	≥ 90	≥ 90	≥ 90	≥ 90	≥ 90	-	≥ 90	≥ 90	-	≥ 90	≥ 90	-	-
Technical Characterist	tics															
Abrasion resistance	EN ISO 5470-	1 ≤ 1000	mg	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 350	≤ 300	-
Impact resistance	EN 1517	≥ 8	N/m	≥ 8	≥ 8	≥ 8	≥ 8	≥ 8	-	-	≥ 8	-	-	≥ 8	-	-
Indentation resistance	EN 1516	≤ 0.5	mm	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5	≤ 0.5
Classification																
Fire	EN 13501-1	-	-	B <sub>fl</sub> -s1	C <sub>fl</sub> -s1	C <sub>fl</sub> -s1	C <sub>fl</sub> -s1	C <sub>fl</sub> -s1	B <sub>fl</sub> -s1	C <sub>fl</sub> -s1	C <sub>fl</sub> -s1	B <sub>fl</sub> -s1	C <sub>fl</sub> -s1	C <sub>fl</sub> -s1	B <sub>fl</sub> -s1	C <sub>fl</sub> -s1
Anti-bacterial activity (E. coli - S. aureus - MRSA) (1)	ISO 22196	-	-			> 99% inhibits growt	h					> 99% inh	ibits growth			
CE Marking																
(€	EN 14 904	-	-	Fire Sliding Coefficient Abrasion Resistance Rolling load Resistance		Shock A Sliding A Abrasion	Fire Absorption Coefficient Resistance Id Resistance		Fire	Fire Sliding Coefficient Abrasion Resistance Rolling load Resistance	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Rolling load Resistance	Fire Sliding Coefficient Abrasion Resistance	Fire Sliding Coefficient Abrasion Resistance Rolling load Resistance	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Rolling load Resistance	F	ire

The proposed specifications fall within the tolerance limits usually accepted in this sector whilst still complying with standards. (1) The implementation of an effective cleaning method is the best defence against infection \* For different roll lengths please contact us

INSTALLATION ON DAMP SUBFLOOR
Gerflor provides installation on Isolsport (free floating underlay) or Taraflex® Dry-Tex™ System or Taraflex® SL.
Please contact your sales representative for more information.

We care / We act Our Commitments for a Sustainable future



CARBON FOOTPRINT

-20 % kg CO<sub>2</sub> equivalent /m<sup>2</sup> between 2020 and 2025



BIOSOURCED CONTENT" 10 % by 2025



RECYCLED CONTENT **30 %** by **2025** 



ADHESIVE FREE\*\*\* **35 %** d'ici à **2025** 



ANNUAL VOLUME RECYCLED **60 000 t** by **2025** 

