



Taraflex[®] Multi-Use

Sport Flooring
for Multipurpose Spaces

Gerflor[®]

Taraflex® Multi-Use

Designed for sport
and multipurpose spaces

Taraflex® Multi-Use is the ideal solution for sports and multipurpose halls. It protects the users when they are playing, it protects itself when they are not.

EN14904

P1 category sports floor, delivers excellent playability combined with the **best levels of protection, comfort and safety for users.**



Trusted high quality sports floor with **outstanding durability**, more than 2.5 million m² has been installed in the last 10 years.



Excellent indentation **resistance** and recovery from non sport activity including, tables and chairs.



Sustainable solution, 100% recyclable and made of 37% of recycled content.



Easy cleaning and maintenance with the unique triple action ProtecSol® surface treatment.



High resilience: No need to protect your floor, when being used for non sporting activities.



A versatile solution

for sports & non sporting activities

Our Taraflex® Multi-Use protects players by consistently delivering excellent shock absorption and impact protection. It's also tough enough to protect itself against non-sporting demands, which your facility may have to accommodate, notably:



Dining and Shows

- Lunchtime sessions
- After school club
- Drama performances



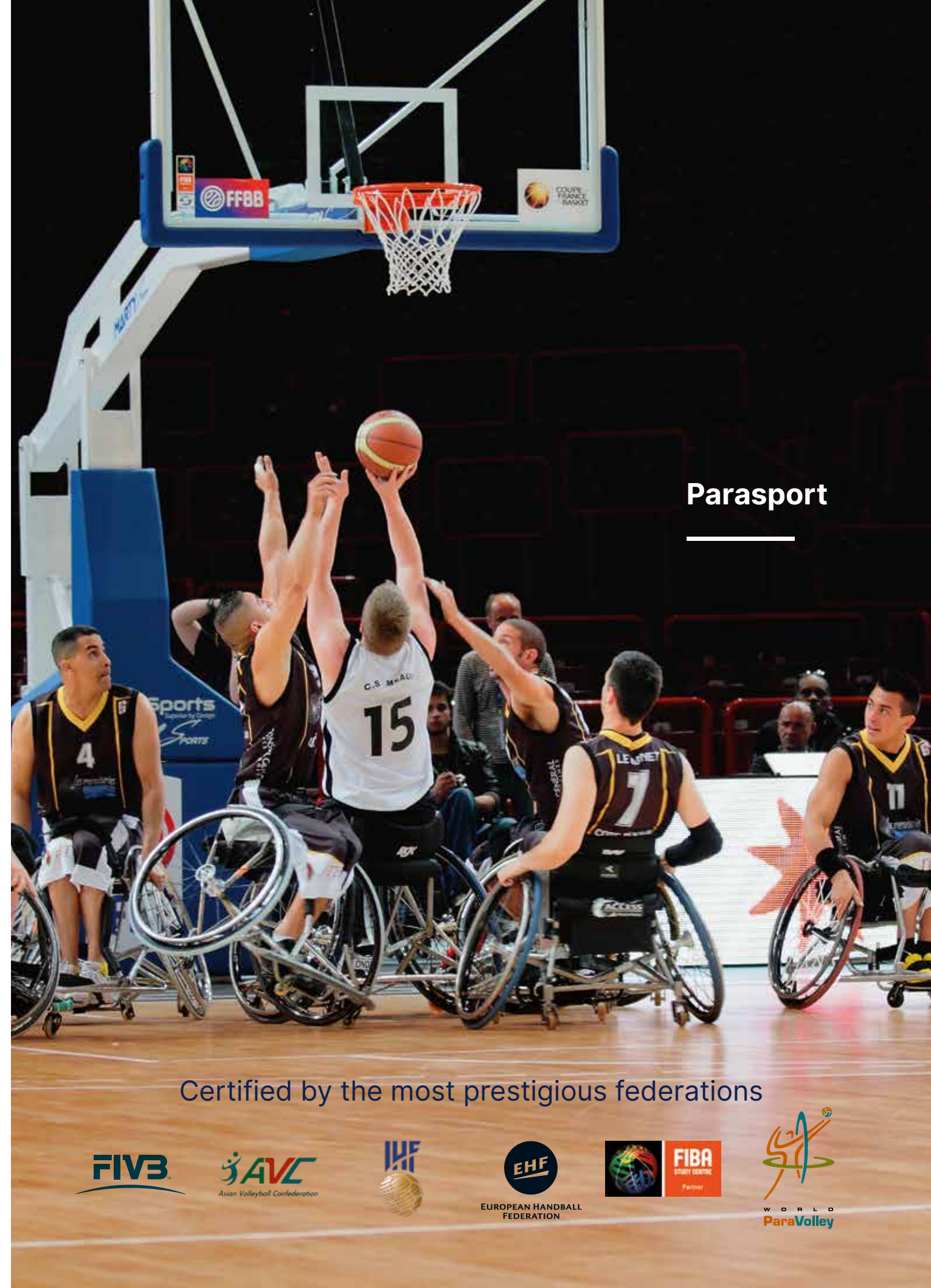
Administrative purpose

- Exams
- Vaccination centre
- Polling centre



Shows and fairs

- Antique, Art and Craft Fairs
- Meetings and Conferences
- Exhibitions and networking events



Parasport

Certified by the most prestigious federations



Go beyond the standard requirements

If you want to minimise risks such as permanent indentation, puncturing or damage from spilled liquids... **Opt for Taraflex® Multi-use!**

Not only does Taraflex® Multi-Use comply with EN14904, we even go beyond. The current sports standards has been defined for sports application only, but it does not focus on non-sports activities that may occur in the sports facility. Gerflor have gone above and beyond carrying out even more rigorous tests:

Excellent resistance to indentation

EN 1516 Requirement
< 0.5 mm residual mark



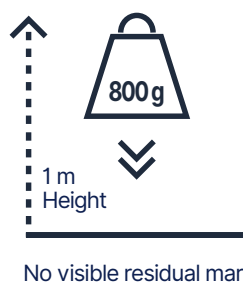
Gerflor Further Testing ✓



withstands
5 TIMES
standards
requirements

High resistance to impact

EN 1517 Requirement



Gerflor Further Testing ✓

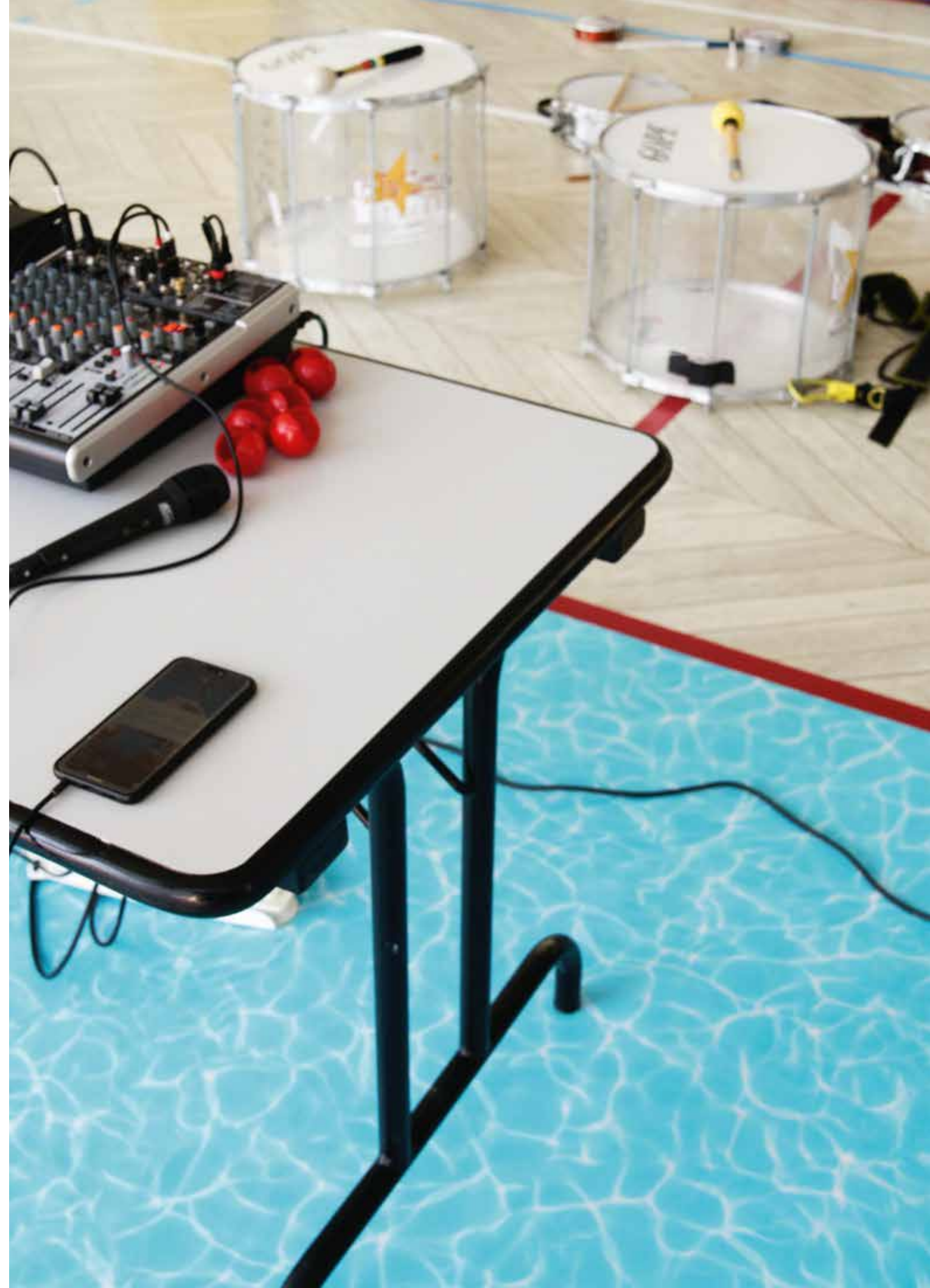


Significant resistance to a rolling load

EN 1569 Requirement
< 0.5 mm residual mark



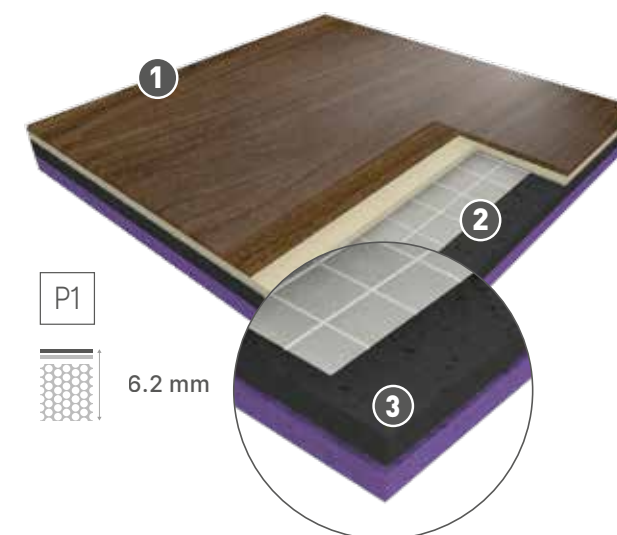
Gerflor Further Testing ✓



Taraflex® Multi-Use

Unrivalled sport performance and durability

- Taraflex® Multi-Use is suitable for all types of sports activities, being a real sports floor in the P1 category (**complies with EN 14904 standard**) with a shock absorption > 25%.
- Its **unique product construction** ensures excellent playability combined with the best levels of protection and safety.
- **Taraflex® floors are also hygienic** with antiviral and antimicrobial properties, extremely hard wearing and easy to maintain.



✓ REACH
100% REACH PHTHALATE FREE
(Except recycled content)

♻️
100% RECYCLABLE
UP TO 37% RECYCLED CONTENT

🦋
TVOC EMISSIONS BELOW
DETECTION LEVEL
(TVOC < 100ug/m³ after 28 days)
NO FORMALDEHYDE

🦠
ANTIVIRAL AND ANTIBACTERIAL
ENVIRONMENTS

The secrets of our Taraflex Multi-Use

1 ProtecSol®

An intelligent surface with the unique and patented triple action 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 maintenance**

2 D-Max™

D-Max™ surface is a UNIQUE complex made up of calendered PVC sheets **reinforced with a fiberglass grid.**

- ▶ **High durability**
- ▶ **Outstanding dimensional stability**
- ▶ **Compact and resistant to impact**

3 CXP™ HD+

The high-density upper layer provides an outstanding compact foam:

- ▶ **High resistance to static and rolling loads**
- ▶ **Excellent playability**

Indentation resistance & Performance

DENSITY +++

DENSITY++

Taraflex® Multi-Use

A wide and bold design range

Have a look at our urban, modern and masking designs that will fit both sports and non-sports events.



TESTIMONIAL

“ this was a perfect solution: warm, easy to maintain, comfortable floor for a multi-use area in the centre which could be used as a nursery during the day, as well as hosting a number of sports activities.”

Traffort Borough Council, UK



6844 - Black Strips



3708 - Wood Grey



8069 - Wood Chocolate



4453 - Wood Blue



4331 - Wood Natural



6350 - Light Cherry Design



5742 - Wood Oak



2790 - Polished Concrete Dark Grey



2791 - Polished Concrete Light Grey



6180 - Red



6557 - Forest



6430 - Blue



6758 - Silver Gray

My Taraflex®

An Exclusive Innovation

Personalise your sports floor using the digital printing process

- **Change colour:** recolour the standard design of your choice.
- **Customise:** create your own design.

Available with all Taraflex floors. More designs available, visit our website: mytaraflex.gerflor.com. Minimum Order Quantity : 240 m² / special price / each request subject to individual study.



Choose from our unique collection thanks to the digital printing process, our world class Taraflex® sports flooring can now be customised with your unique designs.

Unleash your creativity!

Choose from our unique collection thanks to the digital printing process, our world class Taraflex® sports flooring can now be customised with your unique designs.

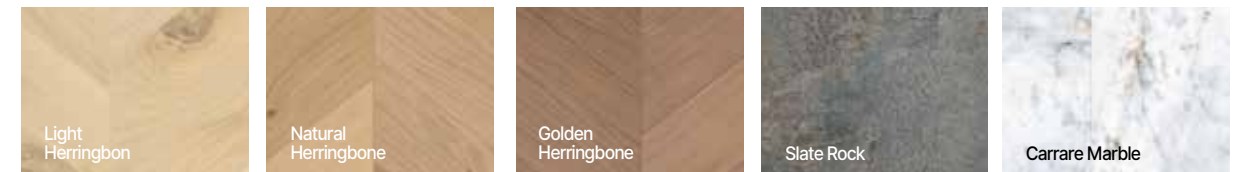
FUN

An explosion of colours and designs



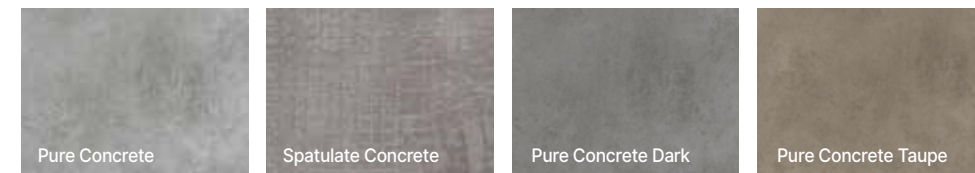
RETRONAUTE

A modern atmosphere with distinct character



URBAN


Factory style with brut colours and sobre designs



NATURE LAND

Return to basics and simplicity with natural designs



DESCRIPTION	STANDARD	REQUIREMENT	UNITS	TARAFLEX® MULTI-USE
Dry-Tex™ System	-	-	-	-
PRODUCT DESCRIPTION				
Surface treatment	-	-	-	Triple-Action Protecso®
Surface complex	-	-	-	D-Max™
Foam	-	-	-	CXP-HD+™
Thickness	EN ISO 24346	-	mm	6.2
Weight	EN ISO 23997	-	kg/m ²	4.2
Length	EN ISO 24341	-	ml	26.5 Max
Width	EN ISO 24341	-	ml	1.5
SPORT PROPERTIES				
Shock absorption	EN 14808	≥ 25	%	P1
Impact Protection Index (IPI)	AC-P90-205	-	-	52
Vertical deformation	EN 14809	≤ 3.5	mm	≤ 2
Sliding coefficient	EN 13036-4	80 to 110	-	80 to 110
Ball bounce	EN 12235	≥ 90	%	≥ 90
TECHNICAL CHARACTERISTICS				
Abrasion resistance	EN ISO 5470-1	≤ 1000	mg	≤ 350
Impact resistance	EN 1517	≥ 8	N/m	≥ 8
Indentation resistance	EN 1516	≤ 0.5	mm	≤ 0.18'
CLASSIFICATION				
Fire	EN 13501-1	-	-	Cfl-s1
Anti-bacterial activity (E. coli - S. aureus - MRSA) ⁽¹⁾	ISO 22196	-	-	-
CE MARKING				
	EN 14904	-	-	Fire Shock Absorption Sliding Coefficient Abrasion Resistance Rolling load Resistance

*Average measured value

we care / we act Our Commitments for a Sustainable future


CARBON FOOTPRINT*
-20 % kg CO₂ equivalent/m² between 2020 and 2025



BIOSOURCED CONTENT**
10 % by 2025



RECYCLED CONTENT
30 % by 2025



ADHESIVE FREE***
35 % by 2025



ANNUAL VOLUME RECYCLED
60 000 t by 2025



* Scopes 1 and 2 defined in the GHG protocol ** % of activity with biosourced materials *** % of activity - adhesive free solution