



# Taraflex® Futsal



Gerflor

# Innovation Technology



## Taraflex® Futsal the first 100% specific Futsal sports flooring.

In order to give you the first 100% Futsal specific sports flooring, our team of specialists carried out countless tests to create a sports floor that meets the exact needs of Futsal. Several months in depth laboratory testing and controls, real life situations from club to international competitions, we stopped at nothing to offer you perfection...

### ● Coefficient of friction

Taraflex® Futsal has sufficient traction to ensure grip while still providing consistent and regular slide in all directions to ensure unrestricted ease of movement and pivoting.



### ● Ball slide and roll

Taraflex® Futsal is specifically developed to enable the ball to freely move over the surface.

This freedom of ball movement is influenced by three separate product characteristics:

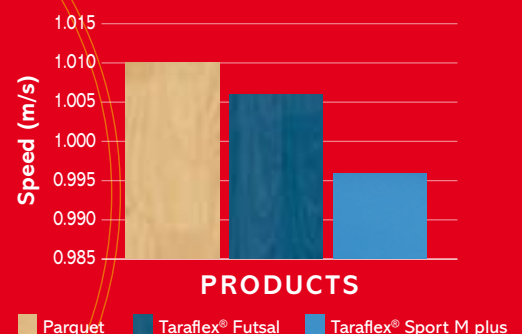
- 1 - Triple-Action ProtecSol® (special PU treatment)
- 2 - Hardness of the D-Max™ Multilayer surface
- 3 - Surface embossing.

The combination of these three elements reduces the contact between the ball and the surface resulting in greater ball speed over the surface

### ● Ball control roulette

Taraflex® Futsal's specific embossing and special surface treatment, Triple-Action ProtecSol®, guarantees a high slide surface to ensure perfect ball control and player ease of movement in all directions.

Ball speed on different sports flooring



# Engineered flooring

## ● Ball Bounce

Futsal is played with a special « low-bounce » football. The reason for this is to force players use their dribbling and passing skills and to play ball on the ground rather than in the air. Taraflex® Futsal is specially designed to interact perfectly with the «low-bounce» football in order to maintain this specific property.



## ● Comfort and shock absorption

This is the ability of Taraflex® Futsal to deform around the point of impact and to absorb the energy of the impact. This offers comfort, safety and reduction of injuries to players when they fall or dive.



## ● Brightness and gloss

The specific design and colour of Taraflex® Futsal was specially created for 2 reasons :

- 1) to improve playability
- 2) to enhance television visibility

	TV Requirement	Taraflex® Futsal Performance
<b>Lightness Brightness</b>	< 30	< 15
<b>Specular reflection Gloss</b>	> 20	> 45





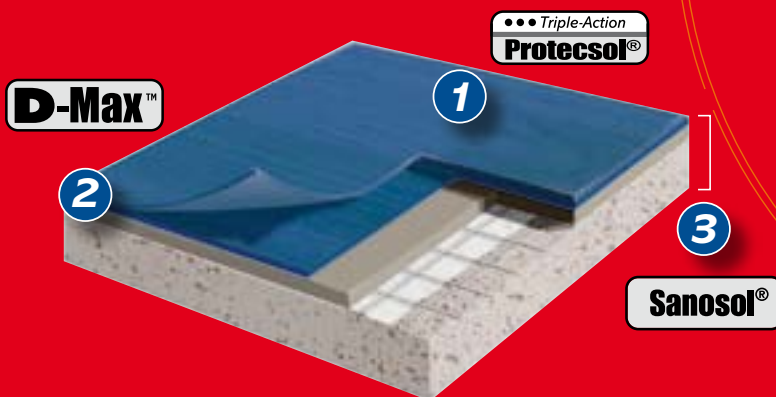
Gerflor the natural partner for your project.



The most exclusive Futsal floor covering for any kind of project that will give you a great satisfaction of play and comfort.

## Taraflex® Futsal 6.2

## Technical Data

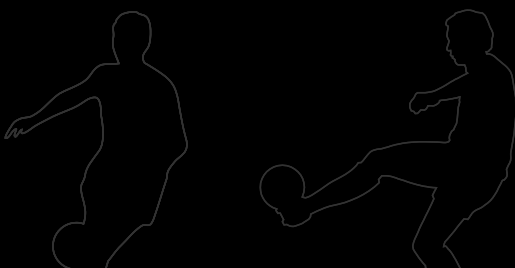


- 1 Triple action ProtecSol®**  
Coefficient of friction  
Sliding and rolling surface  
Ball control  
Easy maintenance
- 2 D-Max™ Surface complex**  
Durability and perenity
- 3 Sanosol®**  
Bacteriostatic and fungistatic treatment



4453 Wood Blue

	Standard	Unit	Taraflex® Futsal 6.2
<b>Description</b>			
Roll length	EN 426	m	20
Width of Roll	EN 426	m	1.5
Total thickness	EN 428	mm	6.2
Weight	EN 426	Kg/m <sup>2</sup>	4.2
<b>Technical Characteristics</b>			
Fire	prEN 11925	-	C <sub>fl</sub> S1
Light reflection	ISO 2813	-	< 15
Abrasion resistance	EN ISO 5470-1	mg	≤ 300
Indentation resistance	EN 1516	mm	≤ 0.5
<b>Sport Characteristics</b>			
Ball bounce	Futsal FIFA requirement	50 to 65 cm	55
Shock Absorption	EN 14808	%	30
Sliding coefficient	DIN 18032	0.4 - 0.7	0.4-0.6
Elasticity / Flexibility	NF P 90 203	m/s	0.35
Vertical deformation	NF P 90 203	mm	2.7



# Taraflex® Sports flooring: a sport partner



**World Championships**

**Masters Series**

**ATP Tour**

**National Championships**



## Futsal Sport flooring already installed by Gerflor

2006 - September 25 / Futsal Exhibition Spain  
- Roumania / Teruel - Spain

2006 - April 24 - 29 / WISPA Police World cup /  
Lyon - France

2005 - April 13 - 18 / UEFA Futsal Cup Final /  
Charleroi - Belgium

2005 - March 23 / UEFA Futsal Cup Semi-finals /  
Charleroi - Belgium

2004 - October 15-16 / UEFA Futsal Cup /  
Chrudim - Czech Republic

December 2004 / Qualifying Tournament  
European Championship 2005 Manchester - UK

October 2004 / Partially Sighted England Team  
- Warm up Friendly Games - Countries to be  
announced / Manchester - UK

May/June 2004 / Showcase court for launch  
of Partially Sighted Futsal World Cup. Partially  
Sighted England Team vs Team of MP's &  
Journalists Manchester - UK

May 2004 / Friendly Game Futsal England /  
University of Bath - Belgium

January 26th to 31st 2004 / Partially Sighted  
Futsal World Cup Hasselt - Belgium

December 2003 / Training/Selection of England  
Futsal Squad F.A. Training Camp Illeshall - UK

November 2003 / Futsal England Trophy /  
Cheltenham - UK

October 2003 / UEFA Futsal Cup / São João do  
Madeira - Portugal

February 2001 / European Futsal  
Championship / Moscow - Russia



# OUR PHILOSOPHY



## Perfection

The perfect solution for the aesthetic and functional needs of your facility



## Performance

Give our athletes of today the performance they want



## Safety

Give our athletes of tomorrow the safety they need

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Sports Flooring