

# Omnisports EXCEL



## KEY POINTS

### Description :

Vinyl sports floor covering over fibreglass mat with PVC foam backing. Sanitized® (anti-bacterial coating). Protected with Top Clean XP® (dirty-resistant treatment for ease of maintenance)

### 3 types of installation :

- Loose laid
- Glued Installation
- Installation over a Tarkolay

### Surface Texture : Sorrent

### Installation instructions and maintenance guide :

On request

### Dimensions (EN 426/EN 427) :



2 m 20.5 lm or 23 lm

### Total thickness (EN 428/EN 429) :



8.3 mm (± 0,2mm)

### Total weight (EN 430) :



6.15 kg/sqm (± 800g)

Properties	Standards	Omnisports EXCEL		
		Loose-laid	Glued Installation	Installation on Tarkolay

Sports properties				
Friction	EN 13036-4	103		
Shock absorption %	EN 14 808	32	33	≥ 35 = P2
Vertical deformation	EN 14 809	1.34 mm	1.21 mm	1.20mm
Vertical ball rebound	EN 12235	99%	100%	99%
Specular gloss	EN ISO 2813	10.8 %		

Classification				
Reaction to fire	EN 13501-1	Cfl-S2	Cfl-S1	Cfl-S2
		On raw concrete and wooden board		
Formaldehyde Emission	EN 717-1	No formaldehyde		
	EN 717-2			
Pentachlorophenol	EN 12673	No pentachlorophenol		

Technical Characteristics				
Wear Layer	EN 429	0.80 mm		
Abrasion	EN ISO 5470-1	0.129 g		
Resistance to indentation	EN 1516	0.29 mm	0.39 mm	
Behaviour under a rolling load	EN 1569	≤ 0.50 mm		
		No degradation		
Resistance to impact	EN 1517	No degradation		

Specific Characteristics				
Surface treatment	Anti bacteria and anti fungus treatment + Topclean X-treme performance protection			 
Maintenance				
Available Colours 10 plain colours 8 wooden patterns	Yellow	Orange	Red	Grey
	Forest Green	Royal Blue	Field Green	Teal
	Sky Blue	Black		
	Maple Forest	Beech	Oak Classic	Oak Gunstock
	Maple Green	Maple Red	Maple Royal Blue	Maple Grey

**COMPATIBLE SLABS:** Concrete, asphalt screed, anhydrite screed. Any deviation of the slab must be corrected prior installation (6 mm under a 3m straight edge). We reserve the right to modify these specifications without, however, affecting their compliance with standards.

	<b>EN 14904 : 2006</b> Vinyl Indoor sport floor with PVC foam backing				Manufactured in: Tarkett Sedan SAS 2 avenue François Sommer 08200 SEDAN FRANCE  EN 651 OMNISPORTS EXCEL
	 On raw concrete and wooden board -Glued Installation	 -Loosen laid Tarkolay Installation	 32% loose laid 33% glued installation 34% installation on Tarkolay		

The Sedan production factory is registered and conforms to the ISO 9001:2000 quality management system. 	The Sedan production factory is registered and conforms to the environmental management system ISO 14001. 
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**TARKETT BALANCED CHOICE**

40,2 %  
Natural

100 %  
24 %  
Recyclable  
Recycled content

$< 100 \mu\text{g}/\text{m}^3$   
Better Indoor Air Quality  
\*TVOC AT 28 DAYS



**FIBA**  
STUDY CENTRE  
Partner



On loose laid only

**10**  
GUARANTEE  
Tarkett

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THE ULTIMATE  
SURFACE EXPERIENCE

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