DESCRIPTION

OMNISPORTS MULTI-USE is a high-performance synthetic flooring for recreational and competitive sports, fitness, and multi-purpose use.

With Class 2 force reduction, it delivers superior shock absorption for safety and comfort. The consistent surface texture and factory treated surface ensures durability, easy maintenance, and longevity. Its extrawide rolls minimize welds for a virtually seamless look and reliable performance in diverse environments.









PROPERTIES	STANDARDS	VALUES
SPORTS CHARACTERISTICS		
Ball Rebound	ASTM F2772-11	Passed
Force Reduction	ASTM F2772-11	Class 2
Surface Finish Effect	ASTM F2772-11	Passed
Vertical Deformation	ASTM F2772-11	Passed

TECHNICAL CHARACTERISTICS

Total Thickness	ISO 24346 (EN 428)	6.2 mm (0.244")		
Width	ISO 24341 (EN 426))	2m (6.56')		
Standard Length	ASISO 24341 (EN 426)	26m (85'3")		
Weight	ISO 23997 (EN 430)	3.9kg/m² (0.81 lb./sq.ft.)		
Wear Layer Performance Grade	ASTM F1303	Type 1, Grade 1, Commercial		
Wear Layer Structure	HETEROGENOUS	2.0 mm		
Wear Layer Thickness	ASTM F410/F1303	0.7 mm		
Thickness (Surface)	EN 428/EN 429	2.0 mm (0.079")		
Reaction to Fire (Radiant Panel)	ASTM E648	Class 1 (Passed)		
Resistance to Rolling Load	EN 1569	≤ 0.5 mm (Passed)		
Reduction of Impact Noise	EN ISO 717-2	19 dB		
In Room Sound Insulation	NF S31-074	61 dB		
Static Load	ASTM F970	175 psi		
Microbial Growth	ASTM G21	No Growth		
Thermal Resistance	EN ISO 10456	Approx. 0.09 m² K/W		
Stain Resistance	ASTM F925	Excellent		

ENVIRONMENTAL PROPERTIES

Recycled Content (Surface)	-	21% (Pre-Consumer)
VOC	FloorScore Certified	≤ 10 µg/m³ (after 28 days)





















Compatible substrates include properly constructed and prepared concrete, wood, asphalt, and cementitious underlayments. Refer to current installation guidelines, ASTM F710, ACI 302.2R, and other industry standard recommendations for more information. Tarkett Sports reserves the right to modify these specifications without affecting their compliance with standards. Some results may vary in relation to certain flexibilities found within specified testing procedures and manufacturing tolerances.





AVAILABLE COLORS



^{*} Beech and Oak patterns have a 3" wide plank. Maple patterns have a 2-1/4" wide plank. Wood grain patterns are considered random without need for pattern matching during installation. Measurements are approximate.

The colors presented are representations only. An actual sample is recommended for exact color evaluation and matching. Custom Colors are available. Contact your Regional Sales Manager. Use the link below to locate and contact your area's representative.

WARRANTY PROTECTION

25-year wear layer and product defect coverage plus 25-year pro-rated moisture tolerance coverage. Refer to sample warranty document for complete coverage.

ENVIRONMENTAL FACTS AND LEED

For environmental facts and LEED credits, visit: https://www.tarkettsportsindoor.com/products/omnisports/

INSTALLATION METHODS

GreenLay™:

- ✓ Approx. 2% adhered installation system.
- ✓ Max. RH 92% per ASTM F2170

Full Adhesive:

- ✓ Multi-Poxy: Max. RH 98% per ASTM F2170
- ✓ HS Sports Spray: Max. RH 90% per ASTM F2170
- ✓ Multi-Set Acrylic: Max. RH 95% per ASTM F2170

Tarkolay:

- Installation over moisture barrier using Multi-Poxy Adhesive (no moisture testing required).
- * See installation guidelines for more information.

For a complete Maintenance Guide, visit:

https://www.tarkettsportsindoor.com/products/omnisports/

CONTACT US

Tarkett Sports' experts remain at your disposal to assist you throughout your project.



https://www.tarkettsportsindoor.com/find-an-expert

