

SAFER PLAY WITH IMPROVED CUSHIONING AND DURABILITY

DESCRIPTION	STANDARDS	REQUIREMENTS	WOOD DESIGN	SOLID COLOR
PRODUCT DESCRIPTION				
Reference Specification	ASTM F1303	-	Type 1, Grade 1	Type 1, Grade 1
Surface Treatment	-	-	PUR Protect® UV Factory Applied	PUR Protect® UV Factory Applied
Foam	ASTM F1303	-	Class C: Cushion Foam Backing	Class C: Cushion Foam Backing
Total Thickness	ASTM F386	-	0.24" [6.0 mm]	0.24" [6.0 mm]
Total Wearlayer	ASTM F410	-	0.06" [1.5 mm]	0.06" [1.5 mm]
Roll Width	-	-	4' 11" [1.5 m]	
Roll Length	-	-	86' 6" [26.4 m]	67' 3" [20.5 m]
Weight	-	-	0.76 lb/ft ² [3.7 kg/m ²]	0.76 lb/ft ² [3.7 kg/m ²]
TECHNICAL CHARACTERISTICS				
Sport Properties	ASTM F2772	Class 1	Class 2	Class 2
Force Reduction / Cushioning	ASTM F2569	≥ 10%	≥ 27% - ≤ 33%	≥ 22% - ≤ 27%
Impact Sound Insulation	EN ISO 171-2	-	19 dB	19 dB
Fire Rating	ASTM E648	Class 1	Class 1	Class 1
SUSTAINABILITY HEALTH & SAFETY				
Naturally Bacteriostatic: Combats MRSA, E. coli and S. aureus*	-	-	OK	OK
Allergen Free	-	-	OK	OK
Indoor Air Quality / Low Emitting Materials	EQc2 LEED v4	-	FloorScore® Certified	FloorScore® Certified
TVOC After 28 Days	ISO 16000-6	-	<100 µg/m ³	<100 µg/m ³
Ease of Maintenance	-	-	No Wax, No Buff for Life / PUR Protect®	No Wax, No Buff for Life / PUR Protect®
Plant Certifications	-	-	ISO 14001 and ISO 9001	ISO 14001 and ISO 9001
Restriction Use of Harmful Chemicals	Mrc4 LEED v4	-	Complies with REACH	Complies with REACH
Production Waste	-	-	100% Manufacturing Waste Recycled	100% Manufacturing Waste Recycled
Recycled Content	Mrc3 LEED v4	-	36%	36%
End of Life	-	-	100% Recyclable	
INSTALLATION METHOD				
Full-Spread Adhesive	ASTM F2170 (F1869)	≤ 95% RH (≤ 10lb)		
Moisture Mitigation System		≤ 92% RH (≤ 10 lb)	ISOLSPORT	
WARRANTY	15-year limited warranty when installed in accordance with Gerflor's installation instructions.			

*The implementation of an effective cleaning method is the best defense against infection.