


TARAFLEX® SPORT M COMFORT

COMFORT D-Max™ DURABILITY

MAXIMUM COMFORT, SAFETY AND INJURY PREVENTION

TRIPLE ACTION
Protēcsol™

DESCRIPTION	STANDARDS	REQUIREMENTS	WOOD DESIGNS	SOLID COLORS
PRODUCT DESCRIPTION				
Wearlayer	-	-	100% Pure Vinyl	
Surface Complex	-	-	D-Max™	
Foam Backing	-	-	Triple Density CXP HD	
Total Thickness	-	-	0.47" (12.5 mm)	
Wearlayer Thickness	-	-	0.08" (2.1 mm)	
Weight	-	-	1 lb/ft² (5.1 kg/m²)	
Roll Width	-	-	4' 11" (1.5 m)	
Roll Length	-	-	86'6" (26.4 m)	
SPORT PROPERTIES				
Sport Properties	ASTM F2772	-	Class 4	
Safety	ASTM F2772	≥ 10%	≥ 46% - < 57%	
Vertical Deformation	ASTM F2772	≤ 0.138" (≤ 3.5 mm)	≤ 0.138" (≤ 3.5 mm)	
Sliding Effect	ASTM F2772	80 - 110	80 - 110	
Ball Rebound	ASTM F2772	≥ 96%	≥ 96%	
Impact Protection Index (IPI)	IPI	-	88%	
Anti-Friction Burns	-	-	Protēcsol™	
TECHNICAL CHARACTERISTICS				
Chemical Product Resistance	ASTM D543	-	Excellent	
Resistance to a Rolling Load	EN 1569	≥ 1500 N	≥ 1500 N	
Fire Rating	ASTM E648	Class 1	Class 1	
ENVIRONMENT HEALTH & SAFETY				
Ease of Maintenance	-	-	Protēcsol™ / No wax for life	
Restriction Use of Harmful Chemicals	MRc4 LEED v4	-	Complies with REACH	
Antimicrobial Treatment	ISO 22196	-	Inhibits spread of bacteria at 99.9%	
Allergen Free	-	-	OK	
Indoor Air Quality	EQc2 LEED v4	-	Floorscore™	
Recycled Content	MRc3 LEED v4	-	22%	
INSTALLATION METHOD				
Full-Spread Adhesive	ASTM F2170 (F1869)	≤ 90% RH (≤ 10 lb)		
Eco-Fit™ System	-	-	-	
WARRANTY	15-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions			