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TARAFLEX® SURFACE

DESCRIPTION	STANDARDS	REQUIREMENTS	WOOD DESIGNS	SOLID COLORS	MY TARAFLEX®
PRODUCT DESCRIPTION					
Surface Treatment	-	-	Protecsol.		
Homogeneous Construction*	-	-	-		
Foam Backing	_	_	-		
Total Thickness	_	_	0.08" (2.1 mm)		
Total Top Layer	_	_	0.08" (2.1 mm)		
Weight	_	_	0.59 lb/ft² (2.9 kg/m²)		
Roll Width	_	_	4′ 11″ (1.5 m)		
Roll Length	_	_	86' 6" (26.4 m)	67' 3" (20.5 m)	
SPORT PROPERTIES					
Shock Absorption (Safety)	ASTM F2772	Class 1	_		
Vertical Deformation	ASTM F2772	≤ 0.12"			
	ASTM F2772	(≤ 3 mm) 80 - 110	Pass		
Sliding Effect					
Ball Rebound	ASTM F2772	≥ 90%	≥ 96%		
Anti-Friction Burns	-	-	Protecsol		
TECHNICAL CHARACTERISTICS	EN 1569	> 1500 N			
Resistance to a Rolling Load		≥ 1500 N	Meets Requirements		
Chemical & Stain Resistance	ASTM F925	-			
Fire Rating - Flame Spread	ASTM E648	Class 1			
Fire Rating - Flaming	ASTM E662	450 or less			
Fire Rating - Non-Flaming	ASTM E662	450 or less			
ENVIRONMENT HEALTH & SAFETY					
Bacterio-Static**	ISO 22196	-	Inhibits spread of infections at 99%		
Viro-Static**	ISO 21702	-	Inhibits growth of virus of 99.7% after 2 hours		
Manufacturing Plant Certifications	ISO 9001, 14001, 50001	-	Quality, Environment, Energy		
Environmental Product Declaration (EPD)	LEED v4 M+R	-	Product-Specific Type III		
Material Ingredients: Health Product Declaration (HPD)	LEED v4 M+R	-	Self-Declared		
No Harmful Chemicals	European Chemicals Agency (ECHA)	-	100% REACH Compliant		
Sourcing of Raw Material: Recycled Content	Average Pre-Consumer Content	-	58%		
Indoor Air Quality	California Standard 01350	-	FloorScore® Certified		
Production Waste	In-Plant Recycling	-	100% Manufacturing Waste Recycled		
TVOC after 28 days	ISO 16000-6	-	< 100µg/m²		
WARRANTY	15-year limited manufacturer warranty when installed in accordance with Gerflor's installation instructions				

*Rubber leaves indelible stains on synthetic floorings. Do not use mats with rubber backing and replace tubular furniture feet with those made of PVC or polyamide. Place mats of sufficient length at entrances to reduce outside sources of dirt.

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