

SUPER X PERFORMANCE 10 mm

Revision # 0 of 04/20/09

Product Description	Prefabricated athletic rubber flooring. Designed specifically for track & field applications. Designed for interior and exterior applications. Composed of natural and synthetic rubbers, mineral fillers, vulcanizing and stabilizing agents and color pigments. Manufactured in two layers, which are calandered and vulcanized together. The top layer is embossed. It provides surface drainage, slip-resistance, spike-resistance, elasticity, foot traction and durability. The bottom layer consists of a deformable geometric construction that provides high cushoning and energy return. The shore hardness of the top layer is greater than that of the bottom layer.				
Surface Texture	Track Embossing	Track Embossing			
Surface Color	Please refer to Mondo's website for available colors				
Tile Size	N/A				
Roll Width	3' to 6' (0.92m to 1.83m)				
Roll Length (Width between 3' and 5')	49' (min. 10' / max 52') - 15m (min. 3m / max 16m)				
Roll Length (Width between 5' and 6')	Ith between 5' and 6') 39' (min. 10' / max 42') - 12m (min. 3m / max 13m)				
Adhesive	Mondo PU100 Reg	_		Outdoor applications with night temperatures equal to or	
	Mondo PU100 Fast Set		above 50°F Outdoor applications with night temperatures between 40°F and 50°F . Special restrictions and installation procedures apply. Please contact Mondo's Technical Department prior to placing any order.		
	Mondo PU 105 Mondo EP 55		Indoor applications only Indoor application on concrete subfloors only; not suitable for installation over Everlay; not suitable for heavy impact loads		
Subfloor Preparation	Please refer to Mondo's Subfloor Preparation Guidelines				
Installation	Please refer to Mondo's Sportflex & Super X Indoor Installation Manual				
Maintenance	Please refer to Mondo's Sportflex & Super X Maintenance Manual				
L.E.E.D. ® Contributions					
Regional Materials Post-Consumer Recycled Content Pre-Consumer Recycled Content Rapidly Renewable Materials Content	Manufactured in La 0% by weight 37% by weight 12% by weight	weight 0.75 lbs/sqft 3.64 Kg/sqm			
Technical Data	Test Method	Unit		Average Values	
Thickness Weight Tensile Strenght Elongation at Break Hardness of Top Layer Hardness of Bottom Layer Abrasion Resistance Taber (H18 Wheel 1000 cycles 1000g load) Static Load Limit (250 Lbs) Coefficient of Friction*1 Fungal Resistance Test Chemical Resistance Critical Radiant Flux Optical Smoke Density Spike Resistance	ASTM D412-06 ASTM D412-06 ASTM D2240-05 ASTM D2240-05 ASTM D3389-05 ASTM F970-06 ASTM D2047-04 ASTM G21-96 ASTM F925-02 ASTM E 648-06 ASTM E662-06 UNI EN 14810	mm Kg/m² psi % Shore "A" Shore "A" gr weight loss Inches W/cm² ΔTr % ΔEb %	No S ≥ < < <	120 130 ±5 ±5 ±5 2 0.007 y ≥ 1.0 / Wet ≥ 1.0 Growth Surface Attack 0.45 Class 1 450 20 20	
**I OSHA Requires Coefficient of Friction > 0.5 ADA Requires Coefficient of Friction > 0.6 for Flat Surfaces, > 0.8 for Ramps					
12:11equite Coefficient of Thereon's 0.0 for The Outlines, 2 0.0 for Numps					