SPORTFLEX M - 8mm

Revision # 01 of 03/27/09

Product Description	Mondo's latest generation of prefabricated athletic flooring. A true versatile surface designed to meet multipurpose needs, both indoors and outdoors. Sportflex M is designed to respect rotational and transational coefficient of friction movements associated with competetive activity. Manufactured in two different layers vulcanised together using state of the art process and technology which ensure that biomechanical and physical properties will remain consistent over the product's usuful life. The top performance layer has a new texture, a redesigned around a number of features intended to bring an advanced deforming geometries that provide enhanced vertical deflection and improved lateral support, increasing both shock absorption and energy return.		
Surface Texture	Sportflex M 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') 39' (min. 10' / max	42') - 12m (min.	3m / max 13m)
Adhesive	Mondo PU100 Regular		Outdoor applications with night temperatures equal to or above
Mondo PU100 F		t Set	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		Indoor applications only
	Mondo EP 55		Indoor application on concrete subfloors only; not suitable for installation over Everlay; not suitable for heavy impact loads
Line Marking Paint	Endura EX 2C Special component -B		
	Endura EX 2C Topcoat -A		
Line Marking Primer	Endura Prime-Lock		
Subfloor Preparation	Please refer to Mondo's Subfloor Preparation Guidelines		
Installation	Please refer to Mondo's Sportflex Installation Manual		
Maintenance	Please refer to Mondo's Sportflex Maintenance Manual		
L.E.E.D. ® Contributions			
Regional Materials Post-Consumer Recycled Content Pre-Consumer Recycled Content Rapidly Renewable Materials Content Technical Data	Manufactured in Laval, Quebec, Canada 0% by weight 0.00 lbs/sqft 0.00 Kg/sqm 36% by weight 0.61 lbs/sqft 3.00 Kg/sqm 9% by weight 0.14 lbs/sqft 0.70 Kg/sqm Test Method Unit		
Thickness	i est method		Average values
Weight Tensile Strenght Elongation at Break Hardness of Top Layer Hardness of Bottom Layer Abrasion Resistance Taber (H18 Wheel 1000 cycles 1000g load)	- ASTM D412-06 ASTM D412-06 ASTM D2240-05 ASTM D2240-05 ASTM D3389-05	mm Kg/m ² psi % Shore "A" gr weight loss	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
Static Load Limit (250 Lbs) Coefficient of Friction* ¹ Fungal Resistance Test Chemical Resistance Critical Radiant Flux Optical Smoke Density Spike Resistance Notes	ASTM F970-06 ASTM D2047-04 ASTM G21-96 ASTM F925-02 ASTM E 648-06 ASTM E662-06 UNI EN 14810	Inches - - W/cm ² - - ATr % AEb %	≤ 0.010 ≥ 0.8 No Growth No Surface Attack ≥ 0.45 Class 1 < 450 ≤ 20 ≤ 20 ≤ 20
			tion > 0.6 for Flat Surfaces, > 0.8 for Ramps