SPORT IMPACT 6 mm

Revision # 0 of 03/01/10

Product Description	Prefabricated multipurpose sports flooring. Designed for interior applications, specifically engineered to withstand heavy abuse and provide the resiliency needed in fitness centres, ice arenas, locker rooms and rehabilitation areas. Made of the highest quality natural and synthetic rubbers, calendared and vulcanised together for durability and performance. Composed of two different layers with dual durometers. The top performance layer is non-porous, It provides slip-resistance and strength. The bottom layer consists of a deformable geometric construction that provides high cushioning for underfoot comfort , impact and noise absorption.			
Surface Texture	Sealskin			
Surface Color	Please refer to Mondo's website for available colors			
Tile Size	3' x 3' (0.91 m x 0.91 m)			
Roll Width	6' (1.83 m)			
Roll Length	19' to 33' (6 m to 10 m)			
Adhesive	Mondo PU 105 Mondo EP 55 (indoor application on concrete subfloors only; not suitable for installation over Everlay; not suitable for areas subject to impacts)			
Subfloor Preparation	Please refer to Mondo's Subfloor Preparation Guidelines			
Installation	Please refer to Manufacturer's Current Installation Guidelines			
Maintenance	Please refer to Manufacturer's Current Maintenance Guidelines			
Environmental Data				
VOC Emission	GREENGUARD Indoor Air Quality Certified®			
L.E.E.D. ® Contributions				
Post-Consumer Recycled Content	0% by weight	0.00 lbs/sqft	0.0	0 Kg/sqm
Pre-Consumer Recycled Content	10% by weight	0.17 lbs/sqft	0.8	5 Kg/sqm
Rapidly Renewable Materials Content	9% by weight	0.16 lbs/sqft	0.7	6 Kg/sqm
Technical Data	Test Method	Unit		Average Values
Thickness Weight Tensile Strength 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	- ASTM D412-06 ASTM D412-06 ASTM D2240-05 ASTM D2240-05 ASTM D3389-05 ASTM F970-06 ASTM F970-06 ASTM D2047-04 ASTM G21-96 ASTM F925-02 ASTM E 648-06 ASTM E662-06	mm Kg/m² psi % Shore "A" Shore "A" gr weight loss Inches - - - W/cm² -	No G	± 0.2 ± 5% 500 100 ± 5 ± 5 0.5 0.006 ≥ 0.80 Growth urface Attack 0.45 Class 1 450
Restrictions	Not recommended	for free weight ar	eas	
Notes	*1 OSHA Requires ADA Requires C			> 0.5 0.6 for Flat Surfaces, > 0.8 for Ramps