

## HARMONI 4 mm

Revision # 1 of 29/10/10

<b>Product Description</b>	Prefabricated commercial rubber flooring designed specifically for commercial interiors. Best suited for heavy traffic areas, making it the perfect floor for education; healthcare settings as well as hospitality and government facilities. Utilising Mondo's most advanced innovations, Harmoni is manufactured in ISO 14001 and ISO 9001 certified facilities using the highest quality raw materials and subject to strict quality control standards to meet the performance requirements of ASTM 1860 standard specification for rubber sheet floor covering. Manufactured with dual durometer layers, featuring a smooth non-porous surface. It provides slip-resistance, comfort, durability and is easy to maintain.			
<b>Surface Texture</b>	Smooth			
<b>Surface Color</b>	Please refer to Mondo's website for available colors			
<b>Tile Size</b>	24" x 24" (61 cm x 61 cm)			
<b>Roll Width</b>	6' 4"(1.93m)			
<b>Roll Length</b>	30' to 45' (9 to 14 m)			
<b>Adhesive</b>	Mondo PU 105 Mondo MP 900 (indoor application on concrete subfloors only; not suitable for installation over Everlay; not suitable for heavy impact loads) Mondo EP 55 (indoor application on concrete subfloors only; not suitable for installation over Everlay; not suitable for heavy impact loads)			
<b>Subfloor Preparation</b>	Please refer to Mondo's Subfloor Preparation Guidelines			
<b>Installation</b>	Please refer to Manufacturer's Current Installation Guidelines for Commercial Flooring			
<b>Maintenance</b>	Please refer to Manufacturer's Current Maintenance Guidelines			
<b>Environmental Data</b>	<p><b>VOC Emission</b> GREENGUARD Indoor Air Quality Certified® GREENGUARD Children &amp; Schools Certified®</p> <p><b>L.E.E.D. ® Contributions</b></p> <p>Regional Materials Manufactured in Laval, Quebec, Canada</p> <p>Post-Consumer Recycled Content 0% by weight 0.00 lbs/sqft 0.00 Kg/sqm Pre-Consumer Recycled Content 7% by weight 0.08 lbs/sqft 0.39 Kg/sqm Rapidly Renewable Materials Content 9% by weight 0.11 lbs/sqft 0.55 Kg/sqm</p>			
<b>Technical Data</b>	<b>Test Method</b>	<b>Unit</b>	<b>Average Values</b>	
Thickness	ASTM F386-02	mm	<b>4</b>	<b>± 0.2</b>
Weight	-	Kg/m <sup>2</sup>	<b>5.9</b>	<b>± 5%</b>
Modulus @ 10% Elongation	ASTM D412-06	psi	<b>≥</b>	<b>400</b>
Hardness of Top Layer	ASTM D2240-05	Shore "A"	<b>92</b>	<b>± 5</b>
Hardness of Bottom Layer	ASTM D2240-05	Shore "A"	<b>88</b>	<b>± 5</b>
Abrasion Resistance Taber (H18 Wheel 1000 cycles 1000g load)	ASTM D3389-05	gr weight loss	<b>&lt;</b>	<b>1.0</b>
Static Load Limit (250 Lbs)	ASTM F970-06	Inches	<b>≤</b>	<b>0.005</b>
Coefficient of Friction*1	ASTM D2047-04	-	<b>Dry ≥</b>	<b>0.80</b>
Fungal Resistance Test	ASTM G21-96	-	<b>No Growth</b>	
Chemical Resistance	ASTM F925	-	<b>Passes</b>	
Resistance to Heat	ASTM F1514	-	<b>Passes</b>	
Color Light Stability	ASTM F1515	-	<b>Passes</b>	
<b>Notes</b>	*1 OSHA Requires Coefficient of Friction > 0.5 ADA Requires Coefficient of Friction > 0.6 for Flat Surfaces, > 0.8 for Ramps			