

GEODE MD 2 mm

Revision # 0 of 27/01/11

Product Description	Prefabricated commercial rubber flooring designed specifically for commercial interiors. Best suited for heavy traffic areas, making it the perfect floor for education; institutional settings as well as hospitality and government facilities. Utilising Mondo's most advanced innovations, Geode 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 F1344 standard specification for rubber floor tiles. It has a homogeneous construction, featuring a sealskin non-porous texture. It provides slip-resistance, comfort, durability and is easy to maintain.		
Surface Texture	Sealskin		
Surface Color	Please refer to Mondo's website for available colors		
Tile Size	24" x 24" (61 cm x 61 cm)		
Roll Width	6' 4" (1.93m)		
Roll Length	30' to 45' (9 to 14 m)		
Adhesive	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)		
Subfloor Preparation	Please refer to Mondo's Subfloor Preparation Guidelines		
Installation	Please refer to Manufacturer's Current Installation Guidelines for Commercial Flooring		
Maintenance	Please refer to Manufacturer's Current Maintenance Guidelines		
Environmental Data			
VOC Emission	GREENGUARD Indoor Air Quality Certified® GREENGUARD Children & Schools Certified®		
L.E.E.D. ® Contributions			
Regional Materials	Manufactured in Laval, Quebec, Canada		
Post-Consumer Recycled Content	0% by weight	0.00 lbs/sqft	0.00 Kg/sqm
Pre-Consumer Recycled Content	7% by weight	0.04 lbs/sqft	0.20 Kg/sqm
Rapidly Renewable Materials Content	0% by weight	0.00 lbs/sqft	0.00 Kg/sqm
Technical Data	Test Method	Unit	Average Values
Thickness	ASTM F 386-02	mm	2 ± 0.2
Weight	-	Kg/m ²	3.1 ± 5%
Modulus @ 10% Elongation	ASTM D412-06	psi	≥ 300
Hardness	ASTM D2240-05	Shore "A"	90 ± 5
Abrasion Resistance Taber (H18 Wheel 1000 cycles 1000g load)	ASTM D3389-05	gr weight loss	< 1.0
Static Load Limit (250 Lbs)	ASTM F970-06	Inches	≤ 0.003
Coefficient of Friction* ¹	ASTM D2047-04	-	Dry ≥ 0.79
Fungal Resistance Test	ASTM G21-96	-	No Growth
Chemical Resistance	ASTM F925	-	Good No Surface Attack
Resistance to Heat	ASTM F1514	-	Good
Color Light Stability	ASTM F1515	-	Good
Notes	* ¹ OSHA Requires Coefficient of Friction > 0.5 ADA Requires Coefficient of Friction > 0.6 for Flat Surfaces, > 0.8 for Ramps		