

Characteristic	Standard	Unit	Requirement***	Value From Manufacturing Controls*
Modulus at 10% Elongation	ASTM D412	psi	≥300	509.37
Static Coefficient of Friction (neolite heel)	ASTM D2047	-	≥0.50 (dry)	≥0.80 (dry)
Durometer Hardness	ASTM D2240	Shore A	≥85	95
Abrasion Resistance (H18 wheel, 1000 g, 1000 cycles)	ASTM D3389	g loss	≤1.0	0.15
Critical Radiant Flux	ASTM E648	W/cm ²	≥0.45	≥0.45 (Class 1)
Optical Density of Smoke	ASTM E662	-	≤450	≤450
Chemical Resistance	ASTM F925	-	≤Slight Change	Compliant**
Static Loading	ASTM F970	in	≤0.005 (at 250 psi)	0.001 (tested at 250 psi) 0.003 (tested at 800 psi)
Resistance to Heat	ASTM F1514	ΔΕ	≤8.0	Compliant
Resistance to Light	ASTM F1515	ΔΕ	≤8.0	Compliant
Tile Size	ASTM F2055	mm	±0.45	Compliant
Tile Squareness	ASTM F2055	mm	≤0.254	Compliant
Dimensional Stability of Tiles	ASTM F2199	%	≤0.15	Compliant
Resistance to Fungi	ASTM G21	-	-	No Growth
Impact Sound Insulation	ISO 10140-3	dB	-	≈6 (∆L _w)
Health and Environmental Attributes				
	AgBB			/
	CA Section 01350			

	AgBB	•
	CA Section 01350	1
Indoor Air Quality (VOC Emissions)	French Decree № 2011-321	•
indoor All Quality (VOC Emissions)	GREENGUARD Certification	•
	GREENGLIARD Gold	4

Environmental Label	The Blue Angel (RAL-UZ 120)	Y
	M1 Emission Class for Building Materials	V
	GREENGUARD Gold	/
muoor Air Quairty (VOC Emissions)	GREENGUARD Certification	V
Indoor Air Quality (VOC Emissions)		

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Health-Conscious Production	Granito is free from red listed ingredients (LBC Red	List) and is manufactured without bisphenol A
	(BPA), formaldehyde, halogens, heavy metals, isocya	nates, phthalates and polyvinyl chloride (PVC).
Production Plant	ISO 9001 and ISO 14001	
Production Plant	Granito is manufactured from 100% renewable elect	ric energy sources: water, wind and solar.

Weight and Dimensions	Metric	Imperial
Thickness (ASTM F386)	2 mm (±0.15 mm)	0.079" (±0.006")
Weight	~3.3 kg/m²	~0.68 lb/ft²
Rubber Sheet Width	1.90 m	6'2"
Rubber Sheet Length	14 m [min. 6 m; max. 18 m]	45'11" [min. 19'8"; max. 59']
Rubber Tile Size	61 cm x 61 cm	24" x 24"

^{*}Values obtained from manufacturing controls can vary between production lots and do not constitute representations or warranties as to any particular production lot. Mondo reserves the right to modify product design and/or specifications at any time without notice.

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^{**}For the complete list of chemicals tested, concentrations and contact time, please communicate with Mondo's Technical Department.

^{***}WARNING ON REQUIREMENTS: MINIMAL REQUIREMENT TO BE RESPECTED AT ALL TIMES.