MAGNITUDE



ABA 5.0 MM, 20 MIL

Construction	ABA 3-Layer Rigid Core, Stone Polymer Composite		
Classification	ASTM F3261, Class 1, Type B, Grade 1, Class B		
Dimensions	7.25" Wide x 60" Long, 183 mm x 1524 mm		
Overall Thickness	5.0 mm (includes 1 mm pad)		
Attached Pad	1 mm Acoustical Pad		
Wear Layer	20 mil		
Finish Coat	Anti-Microbial & Anti-Scratch		
Texture	Embossed		
Edge Profile	4-Sided Micro Bevel		
Packaging	30.02 sf/carton - 45 cartons/pallet - 1350.9 sf/pallet		

Installation & Maintenance

Angle / Angle, Float

Expansion & Transition: 1/4" Expansion required at perimeter and at all vertical surfaces. Transition required for rooms larger than 50' W x 50' L.

Ambient & Surface Temperature at Installation: 60 - 85 Degrees Fahrenheit

Maintenance: No Polish, Fresh Floors by Taylor

	Test Method & Requirements		
	Resilient Floor in Modular Format	ASTM F3261	Pass
	Thickness (with Pad)	ASTM F386/ (387)	Pass
	Wear Layer Thickness	ASTM F410	Pass
	Stain/Chemical Resistance	ASTM F925	Pass
	Resistance to Heat Color Change	ASTM F1514	Pass
	Resistance to Light Color Change	ASTM F1515	Pass
	Residual Indentation	ASTM F1914	Pass
	Size & Squareness	ASTM F2055	Pass
	Dimensional Stability w/Exposure to Heat	ASTM F2199	Pass
	Dimensional Stability w/Exposure to Heat	ISO 23999	Pass
	Determination of Geometrical Characteristics	ISO 24337	Pass
	Static Coefficient of Friction Polished Surface	ASTM D2047	Exceeds Standard
	Static Load Limit	ASTM F970	Pass>250 LBS
	Flammability/Radiant Flux	ASTM E648	Class I
	Smoke Density	ASTM E662	Pass
	Impact Insulation Class IIC	ASTM E492*	
	Sound Transmission Class STC	ASTM E90*	
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*The flooring assembly dictates IIC, STC, HIIC, and Low IIC results; contact your representative for specific testing.

Health & Environmental

FloorScore Certificate # SCS-FS-05909

Hydrophobic Antimicrobial Surfaces

ASTM E2180-18

Reduction % >99.9



Phthalate-Free



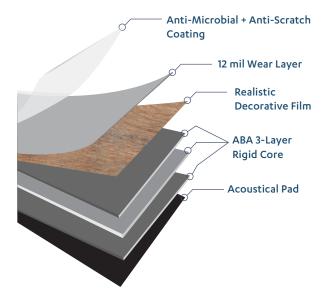












Warranty

10 Yr Light Commercial, 10 Yr Multi-Family, 30 Yr Residential

Accessories

Trims: T Mold, Reducer, End Cap, Stair Nose, Quarter Round **QNose** Stair Nosing

