

SPECIFICATIONS - BIOSPEC MD

	CONSTRUCTION	Homogeneous Commercial Sheet (Non-ortho Phthalate Construction)
	AVAILABLE SIZE	Available in 6'6" (2 meters)
	OVERALL THICKNESS	.080" (2.03 mm)
	SQUARE YARD PER ROLL (MIN-MAX)	30 - 73 sq. yds. (25.1 - 61.04 sq. m.) (a 73 sq. yd. roll is approximately 101 linear feet long)
	3RD PARTY CERTIFICATIONS	FloorScore, 3rd Party Type III EPD (Environmental Product Declaration) and NSF / ANSI-332 Platinum
	WARRANTY	This product is backed by our Limited 10 Year Commercial Warranty and Limited 10 Year Quantum Guard HP Wear Warranty.
	QUANTUM GUARD® HP	The highest performance commercial urethane finish in the industry. The patented aluminum oxide proprietary wear layer eliminates the need for polish, while enhancing durability, cleanability, appearance retention and slip resistance when compared to standard resilient floors - resulting in 39% annual savings in maintenance costs.
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	US MANUFACTURING	Mannington is a fourth generation, family-owned company deeply committed to U.S. manufacturing. We make flooring in seven communities across the U.S., allowing us to provide the highest levels of service and quality in the industry, while supporting local economies and crafting quality, American-made products.
	RECYCLED CONTENT	This product contains 5% post-consumer recycled content.
	PATTERN REPEAT	Random Repeat, Reverse Sheet for Seaming
	STATIC LOAD LIMIT	750 PSI
	SPECIFICATION (ASTM F-1913)	Exceeds
	HUD/FHA REQUIREMENTS	Exceeds
	ELECTRICAL RESISTANCE, EN1815	≤ 2 kv
	COEFFICIENT OF FRICTION	Meets ADA Guidelines (≥ 0.6)
	FLOORING RADIANT PANEL (ASTM-E-648)	≥ .45 watts/cm ² , Passes - Class 1
	N.B.S. SMOKE CHAMBER (ASTM-E-662)	< 450, Passes
	INSTALLATION ADHESIVE	Porous Substrate: V-82 Full Spread Non-Porous Substrate: V-95 Full Spread, 2 Part Epoxy Porous & Non-Porous Substrate: M-Guard V-88 Full Spread, Transitional Pressure Sensitive, High Moisture or XpressStep for Sheet Vinyl <i>Note: Must use V-95 or XpressStep for Sheet Vinyl adhesive under hospital beds, OR tables and heavy rolling loads or where high performance is needed.</i>
	SEAM METHOD	Mannington Commercial Weld Rods or MCS-42 Chemical Seam Sealer with VST-96 Applicator Kit Mannington Seam Coater Pen for high traffic areas <i>Note: Heat welding is the recommended procedure for healthcare and high traffic applications</i>

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