















SPECIFICATIONS | AMTICO COLLECTION | ABSTRACT

	CONSTRUCTION	LVT with micro-beveled edges
	STANDARD AVAILABLE SIZES	12" x 12", 12" x 18", 12" x 24", 18" x 18". Other sizes available - refer to brochure matrix for specific product sizes.
	OVERALL THICKNESS	0.098" (2.5 mm)
	WEAR LAYER THICKNESS	40 mil (1 mm)
	PIECES PER CARTON	45 pcs of 12" x 12", 30 pcs of 12" x 18", 20 pcs of 12" x 24", 20 pcs of 18" x 18"
	COVERAGE PER CARTON	45 sq. ft. Depends on the product and product size
	3RD PARTY CERTIFICATIONS	FloorScore, Industry wide 3rd party Type III EPD (Environmental Product Declaration)
	WARRANTY	This product is backed by our Limited 20 Year Commercial Warranty and Limited 20 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 retardance when compared to standard LVT floors - resulting in 70% annual savings in maintenance costs.
	QUICKSTIX	LVT with pre-applied adhesive, reducing time and labor required to install the flooring. QuickStix floors can be used immediately after installation, even in extreme moisture areas.
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
	XPRESS	When you really need it now. Our innovative delivery program ensures that you get the carpet and hard surface products you need quickly and reliably. With product available to ship within 5 business days, Mannington's new Xpress program leads the industry in service.
	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.
	RAPIDLY RENEWABLE CONTENT	Contains 4% rapidly renewable resource content.
STATIC LOAD LIMIT		(Armstrong Modified @1000 PSI): Pass
SPECIFICATION (ASTM F1700)		Class III Type A & B
HEAT STABILITY (ASTM F1514)		Passes
STAIN & CHEMICAL RESISTANCE (ASTM F925)		Passes
HUD/FHA REQUIREMENTS		Exceeds
AMERICANS WITH DISABILITIES ACT GUIDELINES (ADAG)		Meets or exceeds ADA Guidelines
COEFFICIENT OF FRICTION (COF)		≥ 0.5 Leather; 0.6 Rubber
FLOORING RADIANT PANEL (ASTM E648)		≥ 0.45 watts/cm², Passes (Class I)
N.B.S. SMOKE CHAMBER (ASTM E662)		< 450 (non-flaming mode)
INSTALLATION ADHESIVE		Porous & Non-Porous Substrates: Amtico High Pressure Sensitive, Full Spread / RH 90%, MVER 8, pH5-9; Amtico 373, Full Spread / RH 80%, MVER 5, pH 7-10; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH11; XpressStep Premium Spray Adhesive / RH 93%, MVER 10, pH12. Non-Porous Substrates or where higher performance is required: Amtico Universal, Full Spread, 2 Part Urethane / RH 80%, MVER 5, pH 7-10. Under Hospital Beds and Heavy Rolling Loads: Amtico Universal, Full Spread, 2 Part Urethane / RH 80%, MVER 5, pH 7-10; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH11; XpressStep Premium Spray Adhesive / RH 93%, MVER 10, pH12. QuickStix pre-applied adhesive / 99% RH, MVER 18, pH12