



# Bringing spaces to life.

Color Anchor LVT brings spaces to life with 20 vivid, versatile shades. The collection can be used on its own or integrated effortlessly with other flooring types.

The variety of hues are available in two subtle patterns: Groove, a fabric-like crosshatch visual, and Stride, a finely dappled linear pattern. Color Anchor LVT is designed to coordinate across Mannington's carpet and hard surface offerings. With multiple plank and tile sizes to mix and match, there are endless patterning possibilities at your fingertips









**Groove -** Peanut Shell C113, Milk Thistle C101, Rhubarb Pie C102, Poppy Red C103, Squash Blossom C112, Buzzy Yellow C104, Squawk Box C107







## **Success Is in Our Science**

Introducing an advancement in our proven Quantum Guard technology: Quantum Guard Elite. This patent pending technology provides the ultimate solution for all aspects of LVT performance.

- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- · Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

## **Outperforms in Scratch Resistance**

**Quantum Guard Elite** 

Leading Competitor

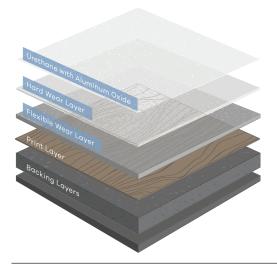




With a patent-pending two-part wear layer and aluminum oxide infused top coat, Quantum Guard Elite offers superior scratch resistance vs. the leading competitor.

#### **Complete Multi-Layered Protection**

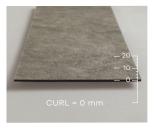
Quantum guard elite combines a hard wear layer and a flexible wear layer for superior durability with the added protection of our proprietary aluminum oxide technology.



## **Best-in-Class Dimensional Stability**

**Quantum Guard Elite** 

Leading Competitor





LVT with Quantum Guard Elite is fully engineered to offer the perfect balance of hardness and flexibility, which helps prevent product failures in commercial environments. Products exposed to 80°C for six hours.

#### Warranted to Work

Products with Quantum Guard Elite feature our Limited Quantum Guard Elite Wear Warranty and Limited Commercial Warranty.



# **Color Anchor Collection**

Style	Groove & Stride
Construction	Luxury Vinyl Tile
Classification	ASTM F1700 Class III Type B
Total Thickness	0.098" (2.5 mm)
Wear Layer Thickness	20 mil (0.51 mm)
Wear Layer	Quantum Guard® Elite
Edge Treatment	Micro-bevel
Sizes	6" x 36" (152 mm x 915 mm)
	12" x 24" (305 mm x 610 mm)
	18" x 18" (457 mm x 457 mm)
Colors	20 each style
Packaging Per Carton	6" x 36" - 19 pcs, 28.5 sq. ft. (2.648 sq. m), 21.23 lbs. (9.63 kg)
	12" x 24" - 18 pcs, 36 sq. ft. (3.345 sq. m), 26.82 lbs. (12.17 kg)
	18" x 18" - 12 pcs, 27 sq. ft. (2.508 sq. m), 20.12 lbs. (9.126 kg)
Adhesive	Porous & Non-Porous Substrates:
	V-95 Full Spread 2-part Epoxy
	V-88 Full Spread, Transitional Pressure Sensitive, High Moisture
	XpressStep for LVT & Sheet Vinyl Full Coverage Spray Adhesive
	XpressStep Premium for LVT Full Coverage High Moisture Spray Adhesive
	Porous Substrates Only:
	V-82 Full Spread
	Note: Must use V-95 or XpressStep for LVT & Sheet Vinyl under hospital beds and heavy rolling load areas. Use V-95 in Operating Rooms or where higher risk of topical moisture would be a concern.
QuickStix®	Available with QuickStix 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.
Installation Method	All arrows in the same direction. Planks should have end joints offset by at least 6" and staggered
	to create a random appearance. Tiles should be installed block or staggered; when quarter turned,
	arrows should alternate.
Testing	
HUD/FHA	Passes
Flexibility (ASTM F137)	Passes - 1" mandrel - No Crack/Break
Dimensional Stability (ASTM F2199)	Passes - Max 0.020 in/lin ft.
Squareness (ASTM F540)	Passes - 0.010 in max
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Resid. Indent ≤ 0.005 in.
Residual Indentation (ASTM F1914)	Passes - < 8% Avg / 10% single value
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm <sup>2</sup>
Smoke Density (ASTM E662)	Passes - ≤ 450
Slip Resistance (ASTM C1028)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Resistance to Light (ASTM F1515)	Passes
Chemical Resistance (ASTM F925)	Passes
Resistance to Heat (ASTM F1514)	Passes
Environmental Data	
	Contains 29/ rapidly renowable recourse content
Rapidly Renewable Content	Contains 2% rapidly renewable resource content
Rapidly Renewable Content Indoor Air Quality	Contains 2% rapidly renewable resource content FloorScore Certified; CDPH v1.1-2010
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010 May contribute to LEED credits
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Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010 May contribute to LEED credits LEED 2009: MRc5 Regional Materials; MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010 May contribute to LEED credits LEED 2009: MRc5 Regional Materials; MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization -
Indoor Air Quality LEED Scoreboard	FloorScore Certified; CDPH v1.1-2010 May contribute to LEED credits LEED 2009: MRc5 Regional Materials; MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization - Sourcing Raw Materials; IEQc2 - Low Emitting Materials
Indoor Air Quality LEED Scoreboard Product Declarations	FloorScore Certified; CDPH v1.1-2010 May contribute to LEED credits LEED 2009: MRc5 Regional Materials; MRc6 Rapidly Renewable Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization - Sourcing Raw Materials; IEQc2 - Low Emitting Materials EPD
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