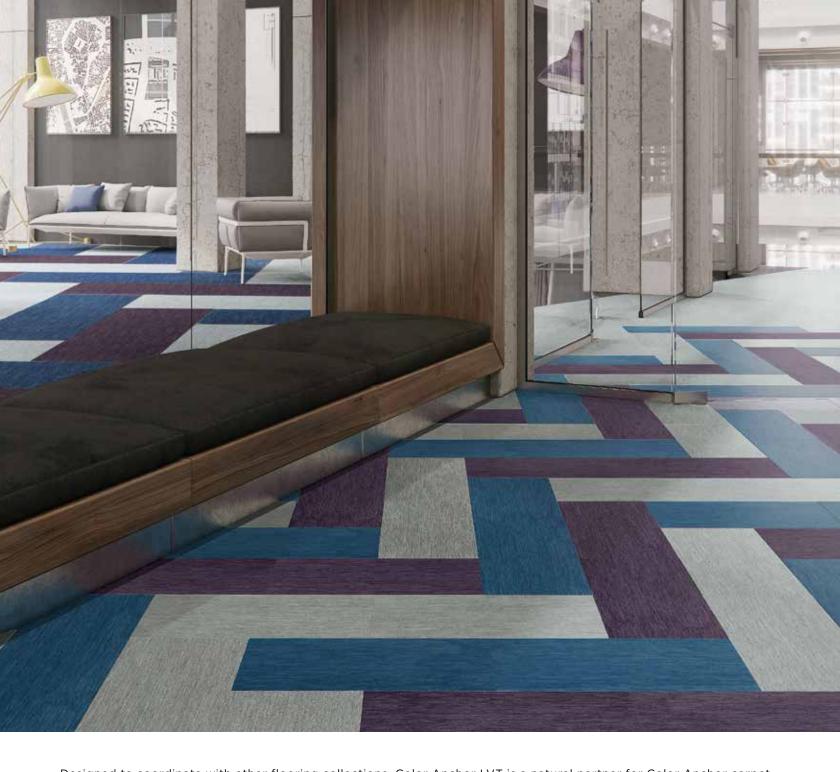




Color Anchor LVT brings spaces to life with 20 vivid, versatile shades. The collection can be used on its own or integrated effortlessly with other flooring types. The variety of hues are available in two subtle patterns: Groove, a fabric-like crosshatch visual, and Stride, a finely dappled linear pattern. 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.



Designed to coordinate with other flooring collections, Color Anchor LVT is a natural partner for Color Anchor carpet tile. The two products feature a broad range of sizes and complementary colors that can be combined to create unique, dynamic flooring patterns. Use Color Anchor LVT and Color Anchor carpet tile together to provide beautifully cohesive designs across areas that have different flooring needs.

COVER AND ABOVE: STRIDE 12"x24" (foreground) - London Fog C139, Milk Thistle C121, Island Blue C129; COLOR ANCHOR CARPET TILE 12"x48" and 18"x36" (background) - Ditto 12525, Thistle 24645, Island 35651





GROOVE 6"x36", 12"x24" and 18"x18" - Peanut Shell C113, Milk Thistle C101, Rhubarb Pie C102, Poppy Red C103, Squash Blossom C112, Buzzy Yellow C104, Squawk Box C107



C106, Canopy Green C111



# QUANTUM GUARD® HP: PATENTED PERFORMANCE

- Highest performance commercial urethane finish in the industry
- · No polish
- Enhances durability, cleanability, appearance, and slip resistance when compared to standard LVT floors
- Significant reduction in overall lifecycle cost greatly lowers total cost of ownership







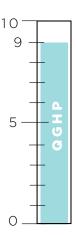
## MOHS HARDNESS SCALE

10 = Natural diamond

9 = QGHP

7 = Quartz

2 = Urethane without aluminum oxide



70%

ANNUAL MAINTENANO SAVINGS PER SQ. FOO REGULAR MAINTENANCE ANNUAL TOTAL



RESTORATIVE MAINTENANCE ANNUAL TOTAL



TOTAL ANNUAL COST PER SQ. FT.

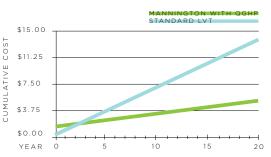


\$0.66 STANDARD LVT



\$0.20 QGHP LVT

CUMULATIVE COST PER SQ. FT. BY YEAR



Break Even on Product and Maintenance Cost Difference Between: LVT VS. QGHP =  $\bf 2$  YEARS

## PERFORMANCE AND FEATURES

		AVAILABLE SIZES	6" x 36", 12" x 24", 18" x 18"
WARR 10	AANTY O AR	WARRANTY	This product is backed by our Limited 10 year Commercial Warranty and Limited 10 year Quantum Guard® HP Wear Warranty.
QG	HP	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 LVT - resulting in 70% annual savings in maintenance costs.
G	<b>)</b>	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.
€		RAPIDLY RENEWABLE CONTENT	Contains 3% rapidly renewable resource content.

### SUSTAINABILITY

BETTER PLANTS 0.5. DEPARTMENT OF EMBEOF	ENERGY LEADERSHIP	With one of the largest solar arrays in the flooring industry (3.3 acres in Salem NJ) and ambitious goals to improve energy efficiency by 25% over ten years, we have an ongoing partnership with the Department of Energy to lead manufacturing into smarter energy use, as well as to reduce related carbon emissions.
	WATER REDUCTION	Water is a precious natural resource and a key component in manufacturing. By investing in technology and a continual emphasis on efficiency and lean manufacturing, we have reduced our water use by 30% company-wide since 2007. We also actively help protect wetlands in the communities where we make flooring.
	SOLAR ARRAY	At 3.3 acres, we have one of the largest solar arrays in the flooring industry generating 1,000,000 kilowatt hours annually.
MADE IN THE	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.
	ISO 14001	ISO 14001 is a global environmental standard that provides a system for continual improvement in environmental performance.



LEED

Mannington Commercial products may contribute to multiple LEED credits.



3RD PARTY CERTIFICATIONS Certifications help navigate the world of green marketing claims. So we invest in ISO-14001 and environmentally preferable product certifications including NSF/ANSI-140, NSF/ANSI-332, FloorScore, and Green Label Plus. All of our products may contribute to multiple LEED and Green Globe credits.



ENVIRONMENTAL PRODUCT DECLARATION

EPDs communicate the comprehensive life cycle assessment of a product's environmental impact and facilitate transparency. Our EPDs conform to international standards and are 3rd party verified by ThinkStep and Underwriters Laboratory.



PURPLE MARTINS

In the mid-1980s, we began attracting migrating birds called Purple Martins to our New Jersey manufacturing campus as a more natural alternative to the use of pesticides. This "Purple Martin Project" has proven to be an incredibly environmentally friendly and cost effective way to control insects. Our employees are engaged in the banding and tracking of the birds.



HONEYBEES

In 2009, as part of an effort to show how an industrial enterprise can co-exist with the agricultural & farming community and positively contribute to both, Mannington's New Jersey corporate site began to house honeybees. We now have 5 hives in Salem, NJ and 4 in Eustis, FL. The honeybees are thriving and each year we are able to enjoy and share the honey produced.



CE MARK

Certifies that a product has met EU health, safety, and environmental requirements, which ensure consumer safety. Manufacturers in the European Union (EU) and abroad must meet CE marking requirements where applicable in order to market their products in Europe.



CLIMATE REGISTRY

Mannington is dedicated to reducing our greenhouse gas emissions by 25% over 10 years. Since 2007, a 10% reduction can be attributed to energy efficiencies, process efficiencies, and use of renewable energy. Additional information can be found on the climater egistry.org.







### **SPECIFICATIONS - COLOR ANCHOR COLLECTION**

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Φ¢	CONSTRUCTION	LVT with micro-beveled edges
<b>=</b>	AVAILABLE 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)
	WEAR LAYER THICKNESS	20 mil (0.51 mm)
×	OVERALL THICKNESS	.098" (2.5 mm)
*	PIECES PER CARTON	19 pieces - 6" x 36"; 18 pieces - 12" x 24"; 12 pieces - 18" x 18"
*	COVERAGE PER CARTON	28.5 sq. ft 6" x 36"; 36 sq. ft 12" x 24"; 27 sq. ft 18" x 18"
QGHP	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 LVT - resulting in 70% annual savings in maintenance costs.
Q,	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.
La control 100	WARRANTY	This product is backed by our Limited 10 Year Commercial Warranty and Limited 10 Year Quantum Guard® HP Wear Warranty.
43	RAPIDLY RENEWABLE CONTENT	Contains 3% rapidly renewable resource content.
	3RD PARTY CERTIFICATIONS	FloorScore, Industry wide 3rd party Type III EPD (Environmental Product Declaration)
	LEED	Mannington Commercial products may contribute to multiple LEED credits.
MADE IN THE	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.
STATIC L	OAD LIMIT	750 PSI
SPECIFIC		Class III, Type 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 1)
N.B.S. SMOKE CHAMBER (ASTM E662)		< 450-Passes
INSTALLATION ADHESIVE		Porous Substrate: V-82 Full Spread / RH 75%, MVER 3. Non-Porous Substrate: V-95 Full Spread, 2 Part Epoxy / RH 75%, MVER 3. Porous & Non-Porous Substrate: M-Guard V-88 Full Spread, Transitional Pressure Sensitive / RH 90%, MVER 8; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH 11; XpressStep Premium Spray Adhesive / RH 93%, MVER 10, pH 12; QuickStix® pre-applied adhesive / 99% RH, MVER 18, pH 12.  Note: Must use V-95 or XpressStep for LVT or Premium Spray adhesive under hospital beds and heavy rolling loads or where high performance is needed.

For complete specifications, visit our website, manning ton commercial.com.







