MANNINGTON
COMMERCIAL | *Amtico*
COLLECTION

COVER: KURA CARAWAY AR0SKU38, CONCRETE PALE STRIPPING AR0SCN30 in Staggered Block Layout
ABOVE: BASILICA SALT AR0SBS12, KURA JUNIPER AR0SKU42, KURA CARAWAY AR0SKU38 in Random Stone Layout

KURA CARAWAY AR0SKU38, KURA KALA AR0SKU31 in Arrow Layout

KURA ANISE AR0SKU39 WITH KURA KALA FEATURE STRIPPING in Flagstone Layout
KURA CARAWAY AR0SKU38, KURA CASSIA AR0SKU41, KURA ANISE AR0SKU39, KURA KALA, AR0SKU31 in Herringbone Pleat
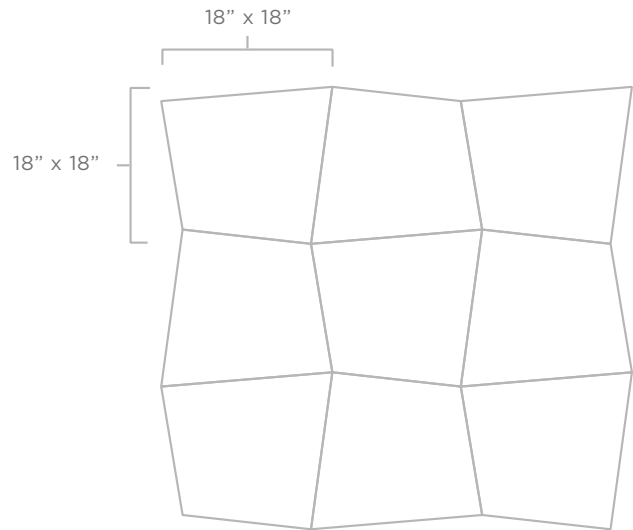
KURA JUNIPER AR0SKU42, KURA ANISE AR0SKU39, KURA CASSIA AR0SKU41 in Polygon Key Layout

ENDLESS POSSIBILITIES

Classic or contemporary. Bold or understated. Traditional or daring. Ever beautiful, the Amtico Signature Collection offers endless possibilities for creating memorable flooring.

18" x 18"

18" x 18"

Pattern: AR0D8700S
Size: 18" x 18"

ALLURE
DC170

Bold contrasting textures in complementary tones create a dynamic combination.

CREATED WITH:

Patina Vapour
Fragment Astro
Alchemy Storm
Stria Rock

▼

This is just one example, discover more at

MANNINGTON.COMMERCIAL.COM/DESIGN-TOOLS

Feature Stripping

Add contrast, create a grout effect or define tile and plank shapes with Amtico feature stripping. Available in a choice of five sizes.

Feature stripping is available in the following sizes, 2 mm thickness*

1/8" x 36" (3.2 mm x 914.4 mm)

1/4" x 36" (6.4 mm x 914.4 mm)

3/8" x 36" (9.5 mm x 914.4 mm)

1/2" x 36" (12.7 mm x 914.4 mm)

3/4" x 36" (19.1 mm x 914.4 mm)

American Oak	AR0W7050	Fused Birch	AR0W7500
Wenge Wood	AR0W7490	Wild Walnut	AR0W7620
Cirrus Air	AR0W8100	Mirabelle Creme	AR0SMB14
Stria Sediment	AR0SMS14	Stria Basalt	AR0SMS43
Stria Volcanic	AR0SMS42	Concrete Pale	AR0SCN30
Shimmer Denim	AR0ASE39	Silver	AR0AMP38
Bronze	AR0AMP18	Gold	AR0AMP78
Pure Plain Black	AR0APN22	Pure Plain White	AR0APN11

* Sizes shown are not actual size

The Amtico Collection's finishes innovatively combine texture, color, and pattern to create a vibrant product ideal for expressing any design vision. Our diverse product collection includes wood, stone, and abstract visuals. The Amtico Collection is extremely durable and highly flexible, allowing for design creativity and proven performance. Our floors are constructed using our world leading Multi-Performance System (MPS), providing the most durable and highest fidelity offering in LVT, backed by our 20 year commercial warranty.
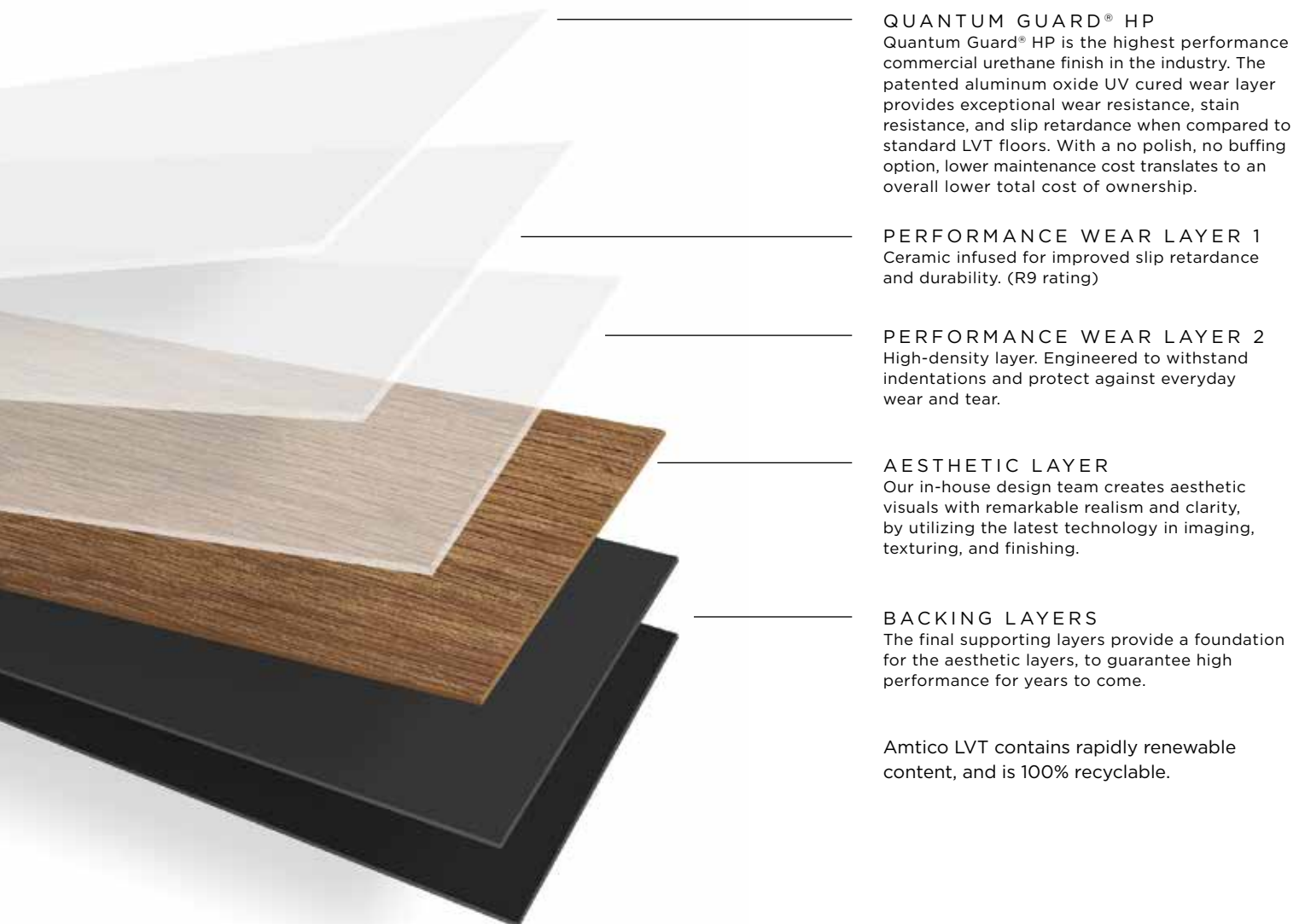
QUANTUM GUARD® HP
Quantum Guard® HP is the highest performance commercial urethane finish in the industry. The patented aluminum oxide UV cured wear layer provides exceptional wear resistance, stain resistance, and slip retardance when compared to standard LVT floors. With a no polish, no buffing option, lower maintenance cost translates to an overall lower total cost of ownership.

PERFORMANCE WEAR LAYER 1
Ceramic infused for improved slip retardance and durability. (R9 rating)

PERFORMANCE WEAR LAYER 2
High-density layer. Engineered to withstand indentations and protect against everyday wear and tear.

AESTHETIC LAYER
Our in-house design team creates aesthetic visuals with remarkable realism and clarity, by utilizing the latest technology in imaging, texturing, and finishing.

BACKING LAYERS
The final supporting layers provide a foundation for the aesthetic layers, to guarantee high performance for years to come.

Amtico LVT contains rapidly renewable content, and is 100% recyclable.

QUANTUM GUARD® HP: PATENTED PERFORMANCE

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

POLISH

WEARLAYER WARRANTY
WEARLAYER WARRANTY
10 YEAR
15 YEAR
WEARLAYER WARRANTY
20 YEAR

STAIN AND WEAR RESISTANT

* WARRANTY MAY VARY BY PRODUCT TYPE

MOH HARDNESS SCALE

10 = ◇

9 = QGHP

7 = Quartz

2 = Urethane without aluminum oxide

10
9
5
0

QGHP
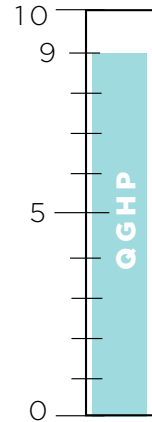
70%

ANNUAL MAINTENANCE SAVINGS PER SQ. FOOT

REGULAR MAINTENANCE ANNUAL TOTAL

$32,500=QGHP
$48,750=STD. LVT
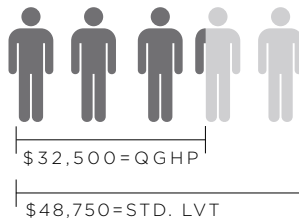
TOTAL ANNUAL COST PER SQ. FT.

$ $0.66 STANDARD LVT

$ $0.20 QGHP LVT

RESTORATIVE MAINTENANCE ANNUAL TOTAL

$20,000
$16,500 STD. LVT
$10,000
$4,875 QGHP LVT
$0
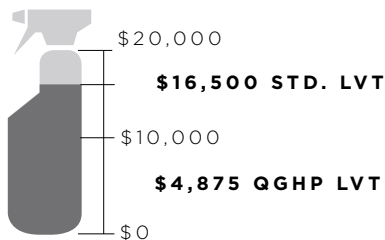
CUMULATIVE COST PER SQ. FT. BY YEAR

MANNINGTON WITH QGHP
STANDARD LVT

CUMULATIVE COST

$15.00
$11.25
$7.50
$3.75
$0.00

YEAR   0   5   10   15   20
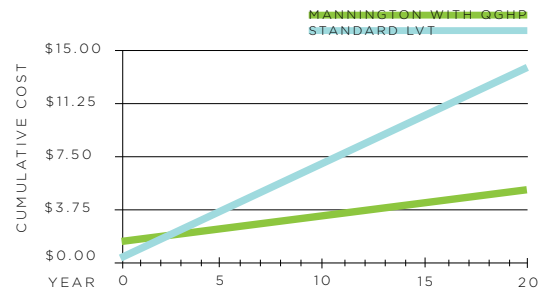
Break Even on Product and Maintenance Cost Difference Between:
LVT VS. QGHP = **2 YEARS**

PERFORMANCE AND FEATURES

	AVAILABLE SIZES	12" x 12", 12" x 18", 18" x 18", 12" x 24", 18" x 24" Xtra, 18" x 36" Xtra, 18" x 48" Xtra, 7.25" x 48" Xtra, 9" x 48" Xtra, 3" x 36", 4.5" x 36", 6" x 36", 9" x 36", 18" x 36" Cross Grain, 24" x 48" Cross Grain. All with micro-beveled edges. Sizes are style dependent.
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 retardance when compared to standard LVT floors – resulting in 70% annual savings in maintenance costs.
	RAPIDLY RENEWABLE CONTENT	Contains 4% rapidly renewable resource content.
	WARRANTY	This product is backed by our Limited 20 Year Commercial Warranty and Limited 20 Year Quantum Guard® HP Wear Warranty.
	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.
/5/	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.

SUSTAINABILITY

BETTER PLANTS U.S. DEPARTMENT OF ENERGY	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 USA	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.
	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 contribute to multiple LEED and Green Globe credits.
EPD	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 coexist 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	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.
◯R	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 theclimateregistry.org.
♺	RAPIDLY RENEWABLE CONTENT	Contains 4% rapidly renewable resource content.

AMTICO COLLECTION | STONE PRODUCT AVAILABILITY

Product Name	Product Code	Price Point	Surface Finish	Quantum Guard™ HP	Available in Cross Grain	12" x 12" (305 x 305mm)	12" x 18" (305 x 457mm)	18" x 18" (457 x 457mm)	12" x 24" (305 x 610mm)	18" x 24" (457 x 610mm) Xtra	18" x 36" (457 x 915mm) Xtra	18" x 48" (457 x 1220mm) Xtra	7.25" x 48" (183 x 1220mm) Xtra	9" x 48" (229 x 1220mm) Xtra	3" x 36" (76 x 915mm)	4.5" x 36" (114 x 915mm)	6" x 36" (152 x 915mm)	9" x 36" (229 x 915mm)	18" x 36" (457 x 915mm) Cross Grain	24" x 48" (610 x 1220mm) Cross Grain	Stripping option	Amtico Custom Design	Signature and Choice Layouts	Signature and Choice Borders & Motifs
Alchemy Atmosphere	AR0AAL30	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Alchemy Haze	AR0AAL14	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•
Alchemy Storm	AR0AAL20	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•				•	•	•
* Basilica Salt	AR0SBS12	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Basilica Shale	AR0SBS31	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Basilica Shell	AR0SBS41	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Cadence Aeria	AR0SPB31	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Cadence Dune	AR0SPB44	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Corinthian Marble	AR0STV13	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Crema Marfil	AR0SMF47	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Cumbrian Slate	AR0SSL32	S	Ceramic	•	•	•	•	•	•			•			•	•	•	•	•	•	•	•	•	•
Doric Marble	AR0STV14	S	Ceramic	•	•	•	•	•				•			•	•	•	•	•	•	•	•	•	•
Exposed Concrete	AR0SEC30	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Fossil Limestone	AR0SFL33	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Graphite Slate	AR0SSL23	S	Ceramic	•	•	•	•	•				•			•	•	•	•	•	•	•	•	•	•
Honed Limestone Natural	AR0SLH11	S	Ceramic	•	•	•	•	•	•	•					•	•	•	•	•		•	•	•	•
Jura Grey	AR0SJA34	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Jura Yellow	AR0SJA75	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
* Kura Anise	AR0SKU39	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Caraway	AR0SKU38	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Cassia	AR0SKU41	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Fennel	AR0SKU34	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Juniper	AR0SKU42	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Kala	AR0SKU31	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
* Kura Opium	AR0SKU49	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Lulworth Stone	AR0SST41	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Mirabelle Bleu	AR0SMB34	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Mirabelle Creme	AR0SMB14	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Riverstone Tundra	AR0SRS40	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Ash	AR0SMS13	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Basalt	AR0SMS43	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Crater	AR0SMS45	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Lava	AR0SMS44	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Rock	AR0SMS33	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Sand	AR0SMS47	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Sediment	AR0SMS14	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Stria Volcanic	AR0SMS42	S	Ceramic	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•		•	•	•	•
Travertine Romano	AR0STV33	S	Ceramic	•		•	•	•	•			•			•	•	•	•	•	•	•	•	•	•
Welsh Slate	AR0SSL21	S	Riven Marble	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•
Worn Concrete	AR0STL39	S	Ceramic	•		•	•	•	•	•	•	•	•	•	•	•	•	•			•	•	•	•

CONSTRUCTION	LVT with micro-beveled edges
STANDARD AVAILABLE SIZES	12" x 12" (305 x 305mm), 12" x 18" (305 x 457mm), 12" x 24" (305 x 610mm), 18" x 18" (457 x 457mm). 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)	≥ .45 watts/cm^2, 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 PartUrethane / RH 80%, MVER 5, pH 7-10; XpressStep for LVT Spray Adhesive / RH 90%, MVER 8, pH11; XpressStep Premium SprayAdhesive / RH 93%, MVER 10, pH12. QuickStix pre-applied adhesive / 99% RH, MVER 18, ph12

MANNINGTON COMMERCIAL® | Amtico® COLLECTION