



Amtico Signature® Xpress Collection

Mannington
COMMERCIAL



Made in the USA



Amtico Signature® Xpress

All products feature our Quantum Guard Elite® technology with a 40 mil wear layer and are backed by a Limited 25-year Commercial and Limited 25-year Quantum Guard Elite® Wear Warranty. Stunning selection, crafted for any space.

For more information, contact your Mannington representative or call us at 800-241-2262.

UP TO
10,000 SQUARE
FEET OF
LVT

105%

A Positive Step with Carbon Negative

Recognizing the adverse impact the built environment can have on our climate and health, Mannington Commercial is committed to helping its customers reduce the negative impact of their projects by improving our operations and offsetting this collection's embodied carbon by 105%.



Cover: Abstract (18" x 18") - Stucco Putty AROAUC30
Above: Wood (7.25" x 48") - Fumed Oak AROW7900





Wood (7.25" x 48") - Salted Oak AROW8210

Amtico Signature® Collection

Beyond Signature Xpress

The Amtico Signature Xpress collection is a small sampling of the complete collection, curated to meet projects with tight timelines. The complete collection is available if your timeline is longer.

163 Products

Explore the complete Amtico Signature Collection. Let your imagination be fired by our 72 Wood products, 32 Stone products and 59 Abstract products. Let the colors, textures and finishes guide you to the perfect floor.

24 Signature Laying Patterns

Explore our extended range of exclusive laying patterns and personalize them with your own choice of products for any size space, no minimums apply.

Features

- 40 mil (1 mm) wear layer and Quantum Guard Elite® technology for unrivaled durability
- Limited 25-Year Product & Wear Warranty
- Choose from 6 running-line sizes
- Creative Signature and Choice Layouts for designing unique spaces quickly and easily
- Full custom capabilities for any visual or logo

Visit our website to see the full range of Amtico Signature products.

Made in the USA

Crafted with Purpose.



Fusion

Rubber Transition Strip

When carpet and LVT adjoin, there are often differences in product heights. Eliminate the problem with Fusion Rubber Transition Strips. Place Fusion Strips wherever carpet tile meets LVT to create a subtle transition with minimal visual interruption. Fusion Strips are budget friendly and easy to install, resulting in a more attractive, high-performance floor.

Product Information

- 2.125" reduction width, 6' length
- 20 pieces of 6' sections per carton (120 lin ft)

5 Xpress Colors

Platinum Metallic 117



Gray Beige 209



Charcoal 217



BlackBrown 523

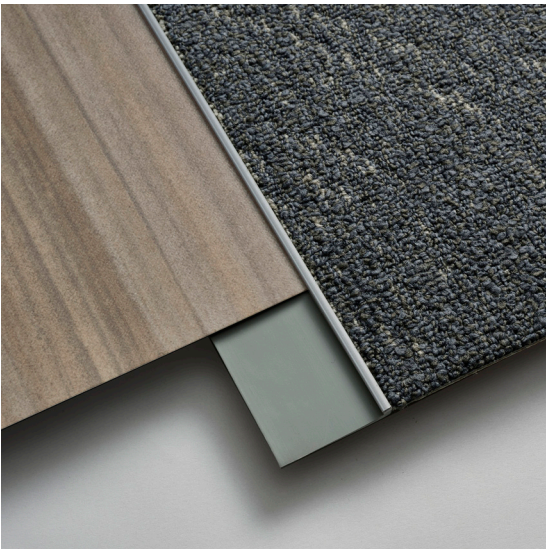
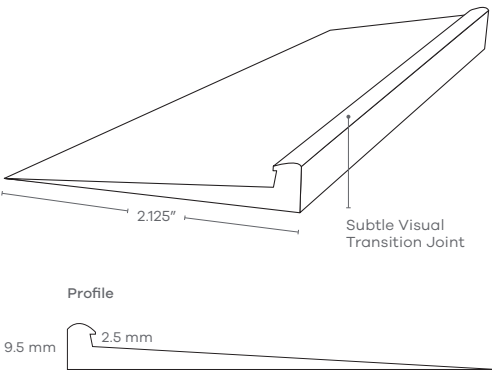


Black 701



Compact Mixed Flooring Reducer

Fusion Rubber Transition Strips provide a 6-7 mm reduction over 2.125 inches that are easy to install.



Environmental Attributes

- FloorScore Certified; CDPH v 1.1 - 2010
- May contribute to LEED credits
- mindfulMaterials

Defeat Damp Spaces

Your job just got easier. With our comprehensive moisture solutions for LVT, you can defeat the most extreme high moisture conditions.

Best Solutions for:

Any Slab Condition

NO Moisture Testing Required – NO RH limit, NO Testing*

Adhesive

MoistureLoc

*** Conditions**

No hydrostatic pressure | No standing water or visible water stains | Slab is at least 45 days old

Best Solutions for:

Slabs with Intact Vapor Barrier (Class B or better)

Quick pH Testing Required**

Adhesive	pH
V-88	12
MoistureLoc	None
QuickStix® with Moisture Resistant Primer**	12

**** Conditions**

Intact Class B or better vapor barrier | No hydrostatic pressure | No standing water or visible water stains | Slab is at least 45 days old

Best Solutions for:

Unknown Slab Conditions

Moisture Testing Required

Adhesive	RH%	MVER	pH
V-88	95	10	12
MoistureLoc	None	None	None
XpressStep LVT	98	10	12
QuickStix® with Premium Universal Primer (with IVB)	99	18	12
QuickStix® with Premium Universal Primer (No IVB)	95	10	12
V-95	85	5	9

IVB = Intact Vapor Barrier



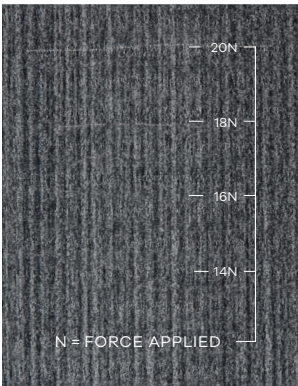
Success Is in Our Science

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.

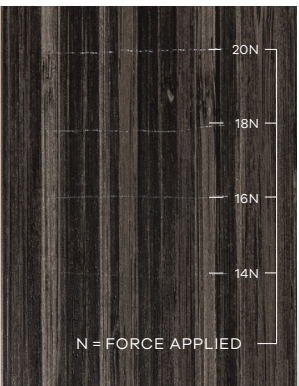
- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

Outperforms in Scratch Resistance

Quantum Guard Elite



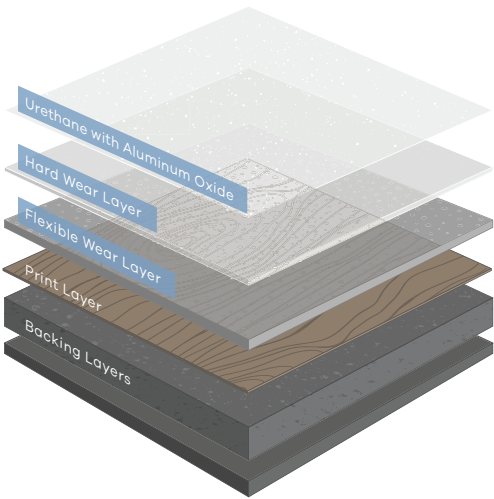
Leading Competitor



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.

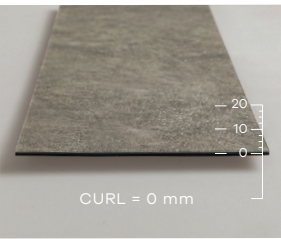
Complete Multi-Layered Protection

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.

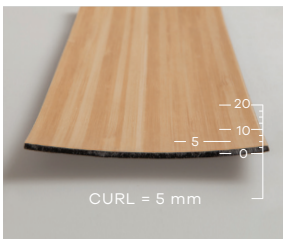


Best-in-Class Dimensional Stability

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.

Amtico Signature® Xpress Collection Product Availability

Product Name	Product Code	Style	Price Point	Surface Finish - Barnwood	Surface Finish - Ceramic	Surface Finish - Plaster	Surface Finish - Rustic	Surface Finish - Tick	Quantum Guard® Elite	Micro-bevel Edges	18" x 18" (457 x 457 mm)	7.25" x 48" (184 x 1219 mm)
ABSTRACT												
Grid Flash	ALOALG101	Abstract	Standard		•				•	•	•	
Grid Pop	ALOALG401	Abstract	Standard		•				•	•	•	
Grid Zing	ALOALG201	Abstract	Standard		•				•	•	•	
Grid Zoom	ALOALG301	Abstract	Standard		•				•	•	•	
Stucco Putty	AROauc30	Abstract	Standard			•			•	•	•	
Stucco Quartz	AROauc15	Abstract	Standard			•			•	•	•	

STONE												
Corinthian Marble	AROSTV13	Stone	Standard		•				•	•	•	
Stria Basalt	AROSMS43	Stone	Standard		•				•	•	•	
Stria Rock	AROSMS33	Stone	Standard		•				•	•	•	
Worn Concrete	AROSTL39	Stone	Standard		•				•	•	•	

WOOD												
Aurora Grain	AROW8290	Wood	Standard				•		•	•		•
Classic Walnut	AROW7610	Wood	Standard					•	•	•		•
Dry Teak	AROW7810	Wood	Standard					•	•	•		•
Fumed Oak	AROW7900	Wood	Standard	•					•	•		•
Maple	AROW6840	Wood	Standard					•	•	•		•
Oiled Pine	AROW7760	Wood	Standard					•	•	•		•
Reclaimed Oak	AROW7870	Wood	Standard	•					•	•		•
Regency Walnut	AROW8200	Wood	Standard					•	•	•		•
Rotterdam Oak	AROW8440	Wood	Standard				•		•	•		•
Salted Oak	AROW8210	Wood	Standard					•	•	•		•
Shibori Jasmine	AROW7800	Wood	Standard					•	•	•		•
Teak	AROW6990	Wood	Standard					•	•	•		•
Toulouse Oak	AROW8430	Wood	Standard				•		•	•		•
Vintage Teak	AROW7600	Wood	Standard					•	•	•		•
Wild Walnut	AROW7620	Wood	Standard					•	•	•		•

Amtico Signature® Xpress Collection

Style	Abstract	Stone	Wood
Construction	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile Non-ortho Phthalate	Luxury Vinyl Tile Non-ortho Phthalate
Classification	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B
Total Thickness	0.098" (2.5 mm)	0.098" (2.5 mm)	0.098" (2.5 mm)
Wear Layer Thickness	40 mil (1 mm)	40 mil (1 mm)	40 mil (1 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel	Micro-bevel
Sizes	18" x 18" (457 x 457 mm)	18" x 18" (457 x 457 mm)	7.25" x 48" (184 x 1219 mm)
Colors	6	4	15
Packaging	20 pcs, 45 ft² (4.181 ft²) 30.06 lbs (13.63 kg)	20 pcs, 45 ft² (4.181 ft²) 30.06 lbs (13.63 kg)	18 pcs, 43.5 ft² (4.041 m²) 28.72 (13.03 kg)
Adhesive	Porous & Non-porous Substrates: V-88 Full Spread MoistureLoc Full Spread, One Component V-95 Full Spread, 2-part Epoxy XpressStep for LVT & Sheet Vinyl Full Coverage Spray Note: Must use V-95, MoistureLoc or XpressStep adhesive under hospital beds and heavy rolling load areas. In more abusive conditions such as areas subject to dragging force, direct sunlight or where topical moisture would be a concern, only V-95 or MoistureLoc should be used.		
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/in ft		
Squareness (ASTM F2055)	Passes - Max 0.010"		
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Residual Indent ≤ 0.005"		
Residual Indentation (ASTM F1914)	Passes - < 8% Avg; 10% Single Value		
Flooring Radiant Panel (ASTM E648)	Passes - Class 1 ; ≥ 0.45 watts/cm²		
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			
Rapidly Renewable Content	Contains 3% rapidly renewable resource content		
Indoor Air Quality	FloorScore Certified; CDPH v1.2-2017		
Product Declarations	Third Party Verified EPD, HPD		
Carbon Offset	105% Cradle to Gate (A1 - A3), visit website for more information		
LEED	May contribute to LEED credits: Building Product Disclosure & Optimization - EDPs Building Product Disclosure & Optimization - Sourcing Raw Materials Building Product Disclosure & Optimization - Material Ingredients; IEQc2 -Low Emitting Materials		
mindful MATERIALS	Visit mindfulmaterials.com for current transparency information		
Manufacturing	Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered, +Vantage Vinyl Verified Silver		
Warranty			
Limited 25-Year Commercial Warranty Limited 25-Year Quantum Guard® HP Wear Warranty			