



Amtico Signature Collection | Wood

Mannington
COMMERCIAL



Cover: Pilgrim Oak - AROW8130 Woven
Above: York Oak - AROW8160 Basket Weave Layout



Shore Oak - AROW8180 Herringbone Layout





Pearl Wash Wood - AROW8220



Chalked Pine - AR0W7750

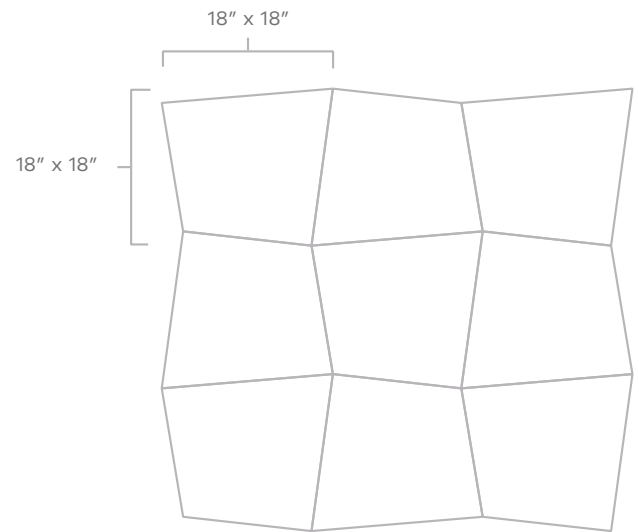


Quill Gesso - AR0W8060 in Cross Bond Layout

Signature Laying Patterns - Oblique Square

Endless Possibilities

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



Oblique Square

Bold contrasting textures in complementary tones create a dynamic combination.

Created With:

Patina Vapour
Fragment Astro
Alchemy Storm
Stria Rock

Pattern: AR0D8700S

Size: 18" x 18"

This is just one example, discover more at mannington.commercial.com/design-tools



Stone - Graphite Slate AROSSL23 & **Feature Stripping** - Concrete Pale AROSCN30

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)

* Sizes shown are not actual size



American Oak

AROW7050



Fused Birch

AROW7500



Wenge Wood

AROW7490



Wild Walnut

AROW7620



Cirrus Air

AROW8100



Mirabelle Creme

AROSMB14



Stria Sediment

AROSMS14



Stria Basalt

AROSMS43



Stria Volcanic

AROSMS42



Concrete Pale

AROSCN30



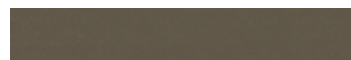
Shimmer Denim

AROASE39



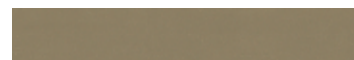
Silver

AROAMP38



Bronze

AROAMP18



Gold

AROAMP78



Pure Plain Black

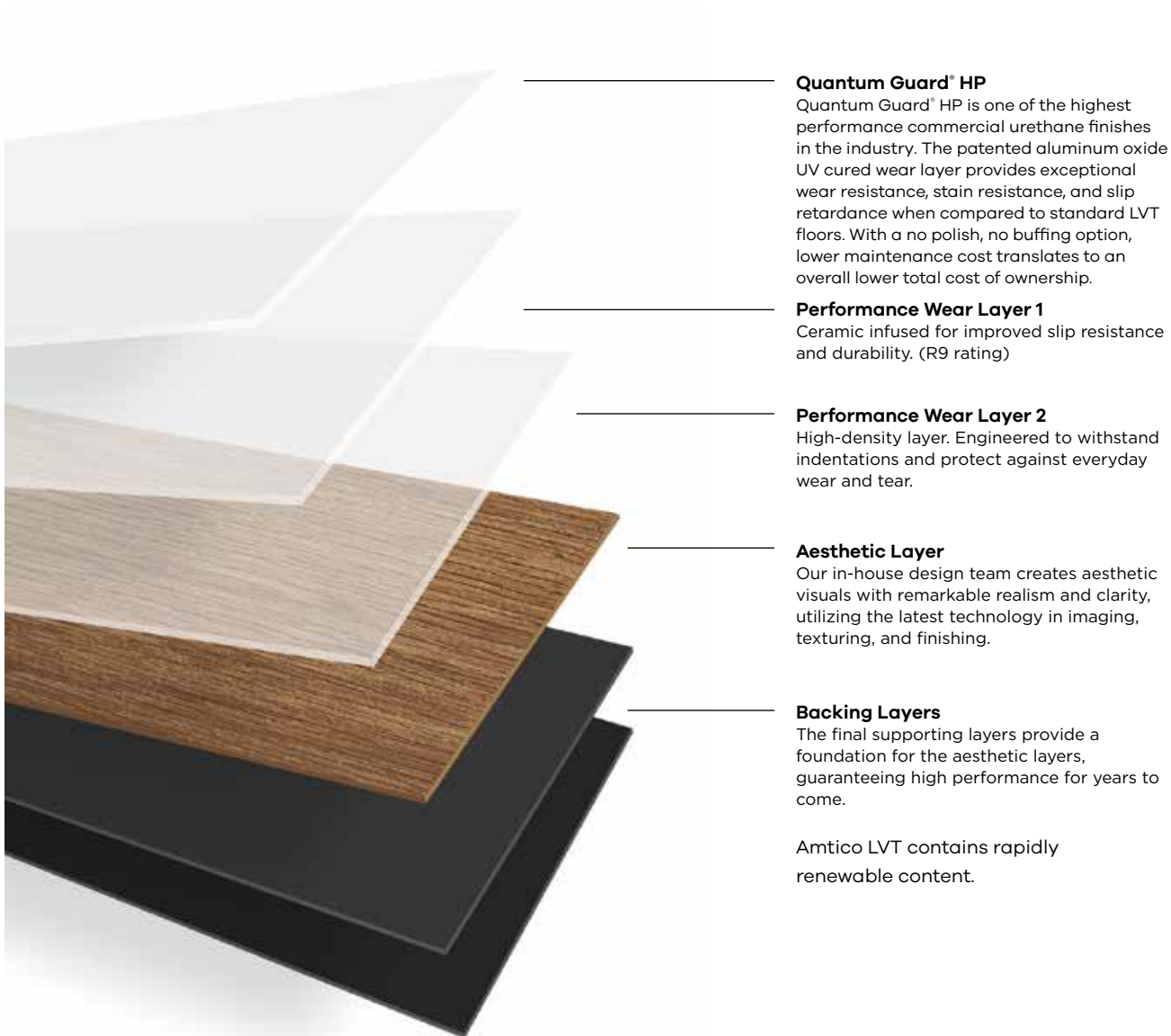
AROAPN22



Pure Plain White

AROAPN11

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.



LVT with Quantum Guard® HP

Quantum Guard® HP: Patented Performance

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



* Warranty may vary by product type

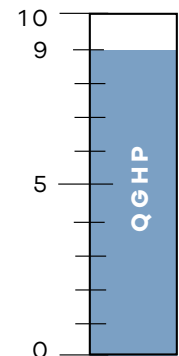
Mohs Hardness Scale

10 = Natural diamond

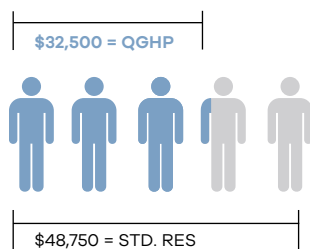
9 = QGHP

7 = Quartz

2 = Urethane without aluminum oxide



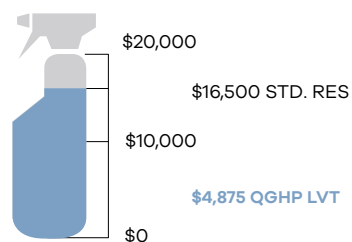
Regular Maintenance Annual Total



70%

ANNUAL MAINTENANCE SAVINGS PER SQ. FOOT

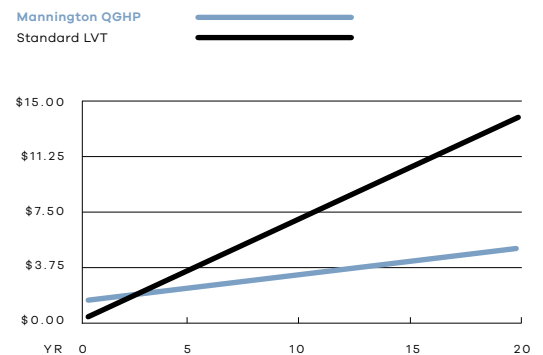
Restorative Maintenance Annual Total



Total Annual Cost per Sq. Ft.



Cumulative Cost per Sq. Ft. by Year



Break Even on Product and Maintenance Cost Difference Between:

LVT vs. QGHP = 2 years

Amtico Signature Collection | Wood Product Availability

Product Name	Product Code	Price Point	Surface Finish - Tick	Surface Finish - Barn Wood	Quantum Guard® HP	Available in Cross Grain	Straight Grain													Cross Grain	Stripping Options	Amtico Custom Design	Signature and Choice Layouts	Signature and Choice Borders & Motifs		
							12" x 12" (305 x 305 mm)	12" x 18" (305 x 457 mm)	18" x 18" (457 x 457 mm)	12" x 24" (305 x 610 mm)	18" x 24" (457 x 610 mm) Xtra	18" x 36" (457 x 915 mm) Xtra	18" x 48" (457 x 1220 mm) Xtra	7.25" x 48" (184 x 1220 mm) Xtra	9" x 48" (229 x 1220 mm) Xtra	3" x 36" (76 x 915 mm)	4.5" x 36" (114 x 915 mm)	6" x 36" (152 x 915 mm)	9" x 36" (229 x 915 mm)						18" x 36" (457 x 915 mm)	
Natural Limed Wood	AROW7690	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Neutral Pine	AROW7770	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Nomad Oak	AROW8140	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Oiled Pine	AROW7760	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Parisian Pine	AROW7860	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pearl Wash Wood	AROW8220	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pier Oak	AROW7890	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Pilgrim Oak	AROW8130	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Priory Oak	AROW7200	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Quill Gesso	AROW8060	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Quill Kohl	AROW8050	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Quill Sable	AROW8040	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Reclaimed Oak	AROW7870	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Red Oak	AROW7530	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Regency Walnut	AROW8200	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Rosewood	AROW7070	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Salted Oak	AROW8210	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Script Maple Rum	AROW7920	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Script Maple Silver	AROW8120	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shibori Jasmine	AROW7800	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shibori Lapsang	AROW7790	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shibori Sencha	AROW7780	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Shore Oak	AROW8180	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Spalted Beech	AROW7480	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Sugar Maple	AROW8020	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Teak	AROW6990	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Vintage Teak	AROW7600	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Washed Teak	AROW5990	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Wharf Oak	AROW8190	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Wenge Wood	AROW7490	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
White Oak	AROW7520	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
White Wash Wood	AROW7680	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Wild Cherry	AROW7310	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Wild Walnut	AROW7620	S	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
Worn Oak	AROW7390	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.
York Oak	AROW8160	S	.	*	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.	.

Price Point Guide: S - Standard and Standard Xtra

Amtico Signature Collection | Wood

Style	Wood
Construction	Luxury Vinyl Tile
Classification	ASTM F1700 Class III, Type B
Total Thickness	0.098" (2.5 mm)
Wear Layer Thickness	40 mil (1 mm)
Wear Layer	Quantum Guard® HP
Edge Treatment	Micro-bevel
Sizes	3" x 36" (76 x 915 mm) 4.5" x 36" (114 x 915 mm) 6" x 36" (152 x 915 mm) 9" x 36" (229 x 915 mm) 7.25" x 48" (184 x 1220 mm) 9" x 48" (229 x 1220 mm) Other sizes available - refer to brochure matrix for specific product sizes.
Colors	72
Packaging Per Carton	3" x 36" - 60 pcs, 45 ft ² (4.181 m ²), 30.06 lbs (13.63 kg) 4.5" x 36" - 40 pcs, 45 ft ² (4.181 m ²), 30.06 lbs (13.63 kg) 6" x 36" - 30 pcs, 45 ft ² (4.181 m ²), 30.06 lbs (13.63 kg) 9" x 36" - 20 pcs, 45 ft ² (4.181 m ²), 30.06 lbs (13.63 kg) 7.25" x 48" - 18 pcs, 43 ft ² (3.995 m ²), 28.72 lbs, (13.03 kg) 9" x 48" - 15 pcs, 45 ft ² (4.181 m ²), 30.06 lbs (13.63 kg)
Adhesive	Porous & Non-Porous Substrates: Amtico PSA Full Spread, Transitional Pressure Sensitive, High Moisture Amtico RP-18 Full Spread, One Component XpressStep for LVT & Sheet Vinyl Full Coverage Spray XpressStep Premium for LVT Full Coverage High Moisture Spray Porous Substrates Only: Amtico 373 Full Spread Note: Must use Amtico RP-18, XpressStep or XpressStep Premium adhesive under hospital beds and heavy rolling load areas. Use Amtico RP-18 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, 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" Max
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Resid. Indent ≤ 0.005"
Residual Indentation (ASTM F1914)	Passes - < 8% Avg / 10% Single Value
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm ²
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 4% rapidly renewable resource content
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD
LEED Scoreboard	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 - EPD's; Building product disclosure & optimization - sourcing raw materials; IEQc2 - Low Emitting Materials.
mindful Materials	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information
Manufacturing	Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered
Warranty	
	Limited 20 Year Commercial Warranty Limited 20 Year Quantum Guard® HP Wear Warranty

GLUE DOWN