



Amtico Anthology Collection

Mannington
COMMERCIAL



Cover: **Abstracted Strie** - Core ANT400

Above: **City Grid** - Interaction ANT104, Process ANT106







City Block - Evolution ANT210, **City Grid** - Process ANT106



Amtico Anthology Collection

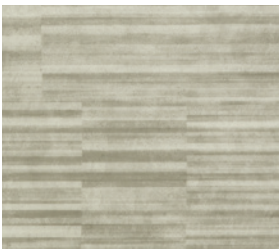
Core



City Grid ANT100



City Block ANT200



Tectonic ANT500



Abstracted Strie ANT400



Modern Ikat ANT300

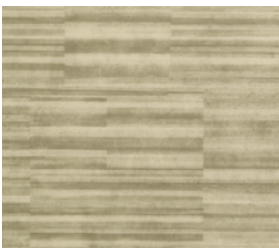
Time



City Grid ANT101



City Block ANT201



Tectonic ANT501



Abstracted Strie ANT401

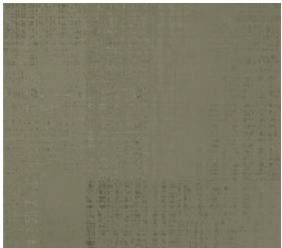


Modern Ikat ANT301

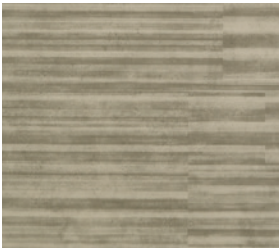
Building



City Grid ANT102



City Block ANT202



Tectonic ANT502



Abstracted Strie ANT402



Modern Ikat ANT302

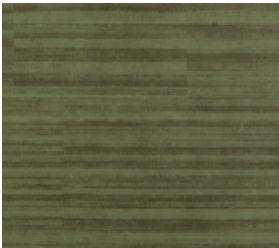
Properties



City Grid ANT103



City Block ANT203



Tectonic ANT503



Abstracted Strie ANT403



Modern Ikat ANT303

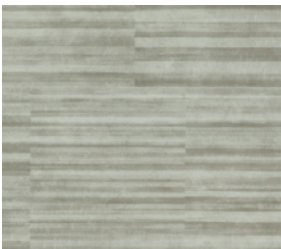
Interaction



City Grid ANT104



City Block ANT204



Tectonic ANT504



Abstracted Strie ANT404



Modern Ikat ANT304

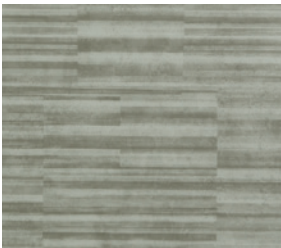
Scale



City Grid ANT105



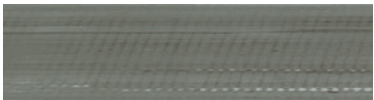
City Block ANT205



Tectonic ANT505



Abstracted Strie ANT405



Modern Ikat ANT305

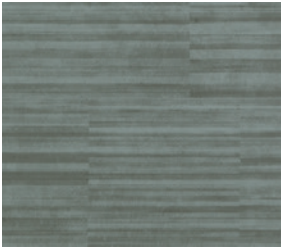
Process



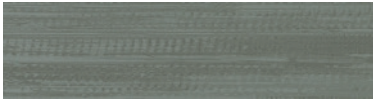
City Grid ANT106



City Block ANT206



Tectonic ANT506

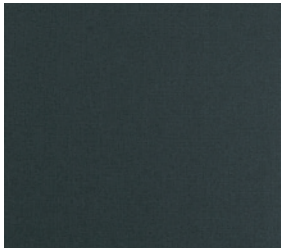


Abstracted Strie ANT406

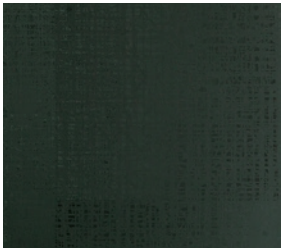


Modern Ikat ANT306

Structure



City Grid ANT107



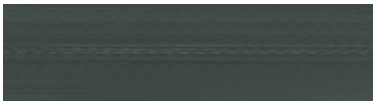
City Block ANT207



Tectonic ANT507



Abstracted Strie ANT407



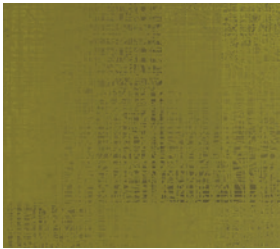
Modern Ikat ANT307

Amtico Anthology Collection

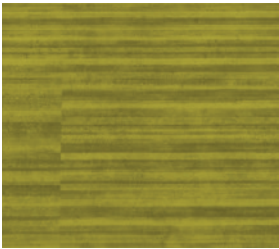
Force



City Grid ANT108



City Block ANT208



Tectonic ANT508



Abstracted Strie ANT408



Modern Ikat ANT308

Studies



City Grid ANT109



City Block ANT209



Tectonic ANT509



Abstracted Strie ANT409



Modern Ikat ANT309

Evolution



City Grid ANT110



City Block ANT210



Tectonic ANT510

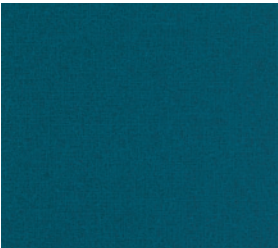


Abstracted Strie ANT410



Modern Ikat ANT310

Pattern



City Grid ANT111



City Block ANT211



Tectonic ANT511



Abstracted Strie ANT411



Modern Ikat ANT311

Anthology Collection

40

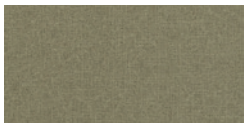
Alternate Pattern & Color Choices

Choose from more patterns. Be inspired by more colors.

With five pattern options and a range of eight alternative colors, Anthology extends the design personalization in a new direction. Utilize custom mixology to find the perfect combination for your space.

2000

Square Foot Minimum



ANTT112



ANTT212



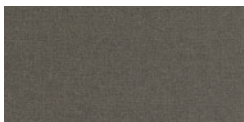
ANTT512



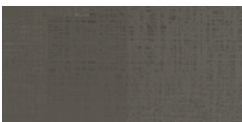
ANTT412



ANTT312



ANTT113



ANTT213



ANTT513



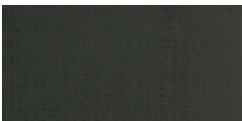
ANTT413



ANTT313



ANTT115



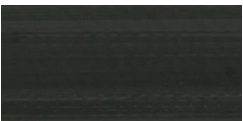
ANTT215



ANTT515



ANTT415



ANTT315



ANTT119



ANTT219



ANTT519



ANTT419



ANTT319



ANTT117



ANTT217



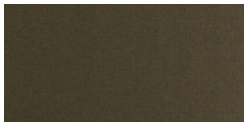
ANTT517



ANTT417



ANTT317



ANTT114



ANTT214



ANTT514



ANTT414



ANTT314



ANTT118



ANTT218



ANTT518



ANTT418



ANTT318



ANTT116



ANTT216



ANTT516



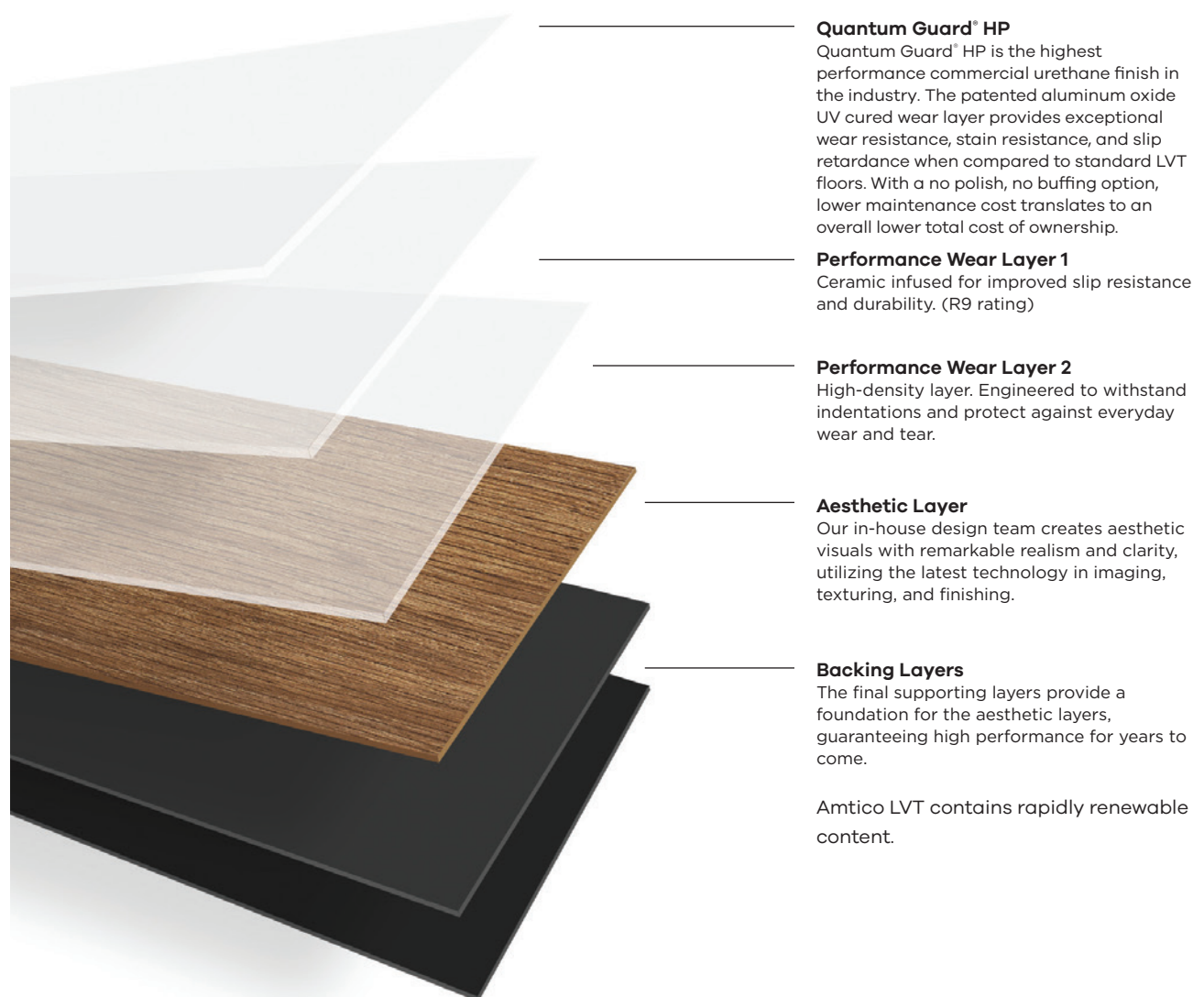
ANTT416



ANTT316

Multi-Performance System (MPS) With Quantum Guard® HP

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



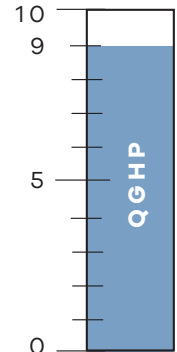
Mohs Hardness Scale

10 = Natural diamond

9 = QGHP

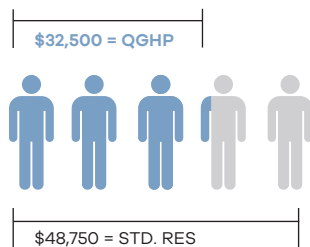
7 = Quartz

2 = Urethane without
aluminum oxide

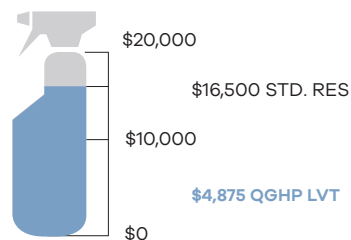


* Warranty may vary by product type

Regular Maintenance Annual Total



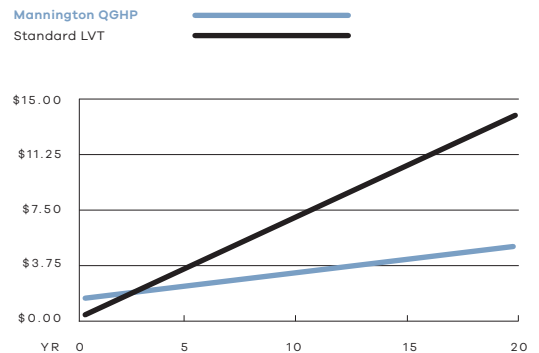
Restorative Maintenance Annual Total



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 Anthology Collection Product Availability

Product Name	Product Code	Price Point	Surface Finish - Ceramic	Quantum Guard® HP	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 915 mm)	18" x 36" (457 x 915 mm)	3" x 36" (457 x 915 mm)	4.5" x 36" (114 x 915 mm)	5" x 36" (127 x 915 mm)	6" x 36" (152 x 915 mm)
Abstracted Strie Building	ANT402	S	•	x		•		•			•	x	•	•
*Abstracted Strie Charge	ANT414	S	•	x		•		•			•	•	•	•
*Abstracted Strie Construction	ANT418	S	•	x		•		•			•	•	•	•
Abstracted Strie Core	ANT400	S	•	x		•		•			•	x	•	•
Abstracted Strie Evolution	ANT410	S	•	x		•		•			•	x	•	•
Abstracted Strie Force	ANT408	S	•	x		•		•			•	x	•	•
*Abstracted Strie Framework	ANT413	S	•	x		•		•			•	•	•	•
*Abstracted Strie Growth	ANT417	S	•	x		•		•			•	•	•	•
Abstracted Strie Interaction	ANT404	S	•	x		•		•			•	x	•	•
*Abstracted Strie Method	ANT419	S	•	x		•		•			•	•	•	•
Abstracted Strie Pattern	ANT411	S	•	x		•		•			•	x	•	•
Abstracted Strie Process	ANT406	S	•	x		•		•			•	x	•	•
Abstracted Strie Properties	ANT403	S	•	x		•		•			•	x	•	•
*Abstracted Strie Research	ANT416	S	•	x		•		•			•	•	•	•
Abstracted Strie Scale	ANT405	S	•	x		•		•			•	x	•	•
*Abstracted Strie Strength	ANT412	S	•	x		•		•			•	•	•	•
*Abstracted Strie Strike	ANT415	S	•	x		•		•			•	•	•	•
Abstracted Strie Structure	ANT407	S	•	x		•		•			•	x	•	•
Abstracted Strie Studies	ANT409	S	•	x		•		•			•	x	•	•
Abstracted Strie Time	ANT401	S	•	x		•		•			•	x	•	•
City Block Building	ANT202	S	•	x		•	x		•	•				•
*City Block Charge	ANT214	S	•	x		•	•		•	•				•
*City Block Construction	ANT218	S	•	x		•	•		•	•				•
City Block Core	ANT200	S	•	x		•	x		•	•				•
City Block Evolution	ANT210	S	•	x		•	x		•	•				•
City Block Force	ANT208	S	•	x		•	x		•	•				•
*City Block Framework	ANT213	S	•	x		•	•		•	•				•
*City Block Growth	ANT217	S	•	x		•	•		•	•				•
City Block Interaction	ANT204	S	•	x		•	x		•	•				•
*City Block Method	ANT219	S	•	x		•	•		•	•				•
City Block Pattern	ANT211	S	•	x		•	x		•	•				•
City Block Process	ANT206	S	•	x		•	x		•	•				•
City Block Properties	ANT203	S	•	x		•	x		•	•				•
*City Block Research	ANT216	S	•	x		•	•		•	•				•
City Block Scale	ANT205	S	•	x		•	x		•	•				•
*City Block Strength	ANT212	S	•	x		•	•		•	•				•
*City Block Strike	ANT215	S	•	x		•	•		•	•				•

+ Indicates standard product
• Indicates custom option with minimum requirements
* Indicates mixology color

Amtico Anthology Collection Product Availability

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City Block Structure	ANT207	S	•	•		•	x		•	•				•
City Block Studies	ANT209	S	•	•		•	x		•	•				•
City Block Time	ANT201	S	•	•		•	x		•	•				•
City Grid Building	ANT102	S	•	x	•	•	x		•			•		•
*City Grid Charge	ANT114	S	•	x	•	•	•		•			•		•
*City Grid Construction	ANT118	S	•	x	•	•	•		•			•		•
City Grid Core	ANT100	S	•	x	•	•	x		•			•		•
City Grid Evolution	ANT110	S	•	x	•	•	x		•			•		•
City Grid Force	ANT108	S	•	x	•	•	x		•			•		•
*City Grid Framework	ANT113	S	•	x	•	•	•		•			•		•
*City Grid Growth	ANT117	S	•	x	•	•	•		•			•		•
City Grid Interaction	ANT104	S	•	x	•	•	x		•			•		•
*City Grid Method	ANT119	S	•	x	•	•	•		•			•		•
City Grid Pattern	ANT111	S	•	x	•	•	x		•			•		•
City Grid Process	ANT106	S	•	x	•	•	x		•			•		•
City Grid Properties	ANT103	S	•	x	•	•	x		•			•		•
*City Grid Research	ANT116	S	•	x	•	•	•		•			•		•
City Grid Scale	ANT105	S	•	x	•	•	x		•			•		•
*City Grid Strength	ANT112	S	•	x	•	•	•		•			•		•
*City Grid Strike	ANT115	S	•	x	•	•	•		•			•		•
City Grid Structure	ANT107	S	•	x	•	•	x		•			•		•
City Grid Studies	ANT109	S	•	x	•	•	x		•			•		•
City Grid Time	ANT101	S	•	x	•	•	x		•			•		•
Modern Ikat Building	ANT302	S	•	x		•		•			•	•	•	•
*Modern Ikat Charge	ANT314	S	•	x		•		•			•	•	•	•
*Modern Ikat Construction	ANT318	S	•	x		•		•			•	•	•	•
Modern Ikat Core	ANT300	S	•	x		•		•			•	x	•	•
Modern Ikat Evolution	ANT310	S	•	x		•		•			•	x	•	•
Modern Ikat Force	ANT308	S	•	x		•		•			•	x	•	•
*Modern Ikat Framework	ANT313	S	•	x		•		•			•	•	•	•
*Modern Ikat Growth	ANT317	S	•	x		•		•			•	•	•	•
Modern Ikat Interaction	ANT304	S	•	x		•		•			•	x	•	•
*Modern Ikat Method	ANT319	S	•	x		•		•			•	•	•	•
Modern Ikat Pattern	ANT311	S	•	x		•		•			•	x	•	•
Modern Ikat Process	ANT306	S	•	x		•		•			•	x	•	•
Modern Ikat Properties	ANT303	S	•	x		•		•			•	x	•	•
*Modern Ikat Research	ANT316	S	•	x		•		•			•	•	•	•
Modern Ikat Scale	ANT305	S	•	x		•		•			•	x	•	•
*Modern Ikat Strength	ANT312	S	•	x		•		•			•	•	•	•

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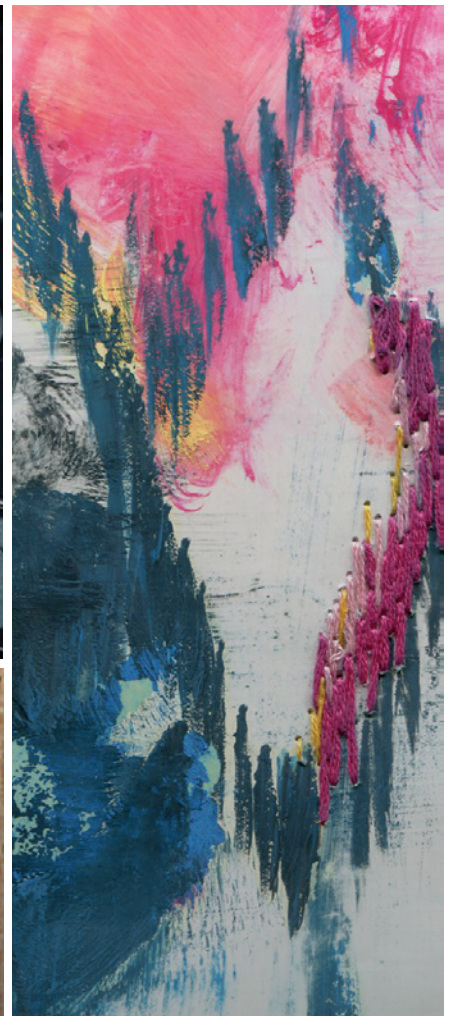
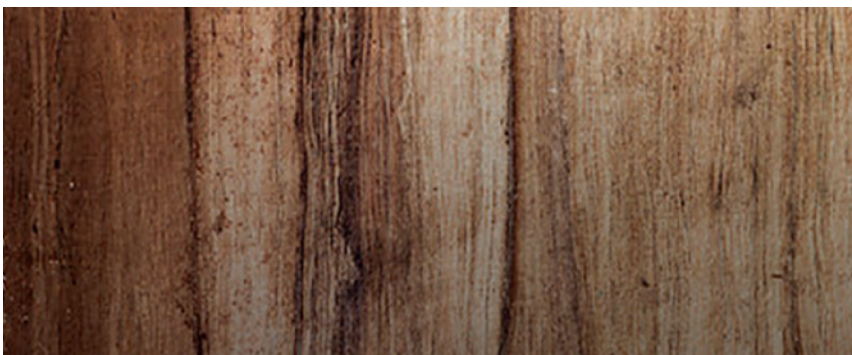
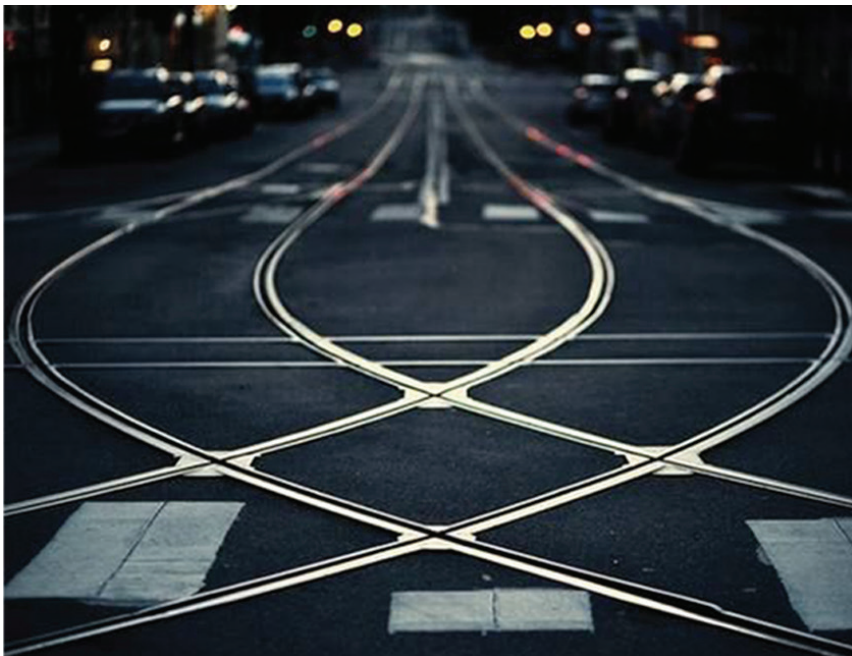
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*Modern Ikat Strike	ANT315	S	•	x		•		•			•	•	•	•
Modern Ikat Structure	ANT307	S	•	x		•		•			•	x	•	•
Modern Ikat Studies	ANT309	S	•	x		•		•			•	x	•	•
Modern Ikat Time	ANT301	S	•	x		•		•			•	x	•	•
Tectonic Building	ANT502	S	•	x		•	•	•	•	x				
*Tectonic Charge	ANT514	S	•	x		•	•	•	•	•				
*Tectonic Construction	ANT518	S	•	x		•	•	•	•	•				
Tectonic Core	ANT500	S	•	x		•	•	•	•	x				
Tectonic Evolution	ANT510	S	•	x		•	•	•	•	x				
Tectonic Force	ANT508	S	•	x		•	•	•	•	x				
*Tectonic Framework	ANT513	S	•	x		•	•	•	•	•				
*Tectonic Growth	ANT517	S	•	x		•	•	•	•	•				
Tectonic Interaction	ANT504	S	•	x		•	•	•	•	x				
*Tectonic Method	ANT519	S	•	x		•	•	•	•	•				
Tectonic Pattern	ANT511	S	•	x		•	•	•	•	x				
Tectonic Process	ANT506	S	•	x		•	•	•	•	x				
Tectonic Properties	ANT503	S	•	x		•	•	•	•	x				
*Tectonic Research	ANT516	S	•	x		•	•	•	•	•				
Tectonic Scale	ANT505	S	•	x		•	•	•	•	x				
*Tectonic Strength	ANT512	S	•	x		•	•	•	•	•				
*Tectonic Strike	ANT515	S	•	x		•	•	•	•	•				
Tectonic Structure	ANT507	S	•	x		•	•	•	•	x				
Tectonic Studies	ANT509	S	•	x		•	•	•	•	x				
Tectonic Time	ANT501	S	•	x		•	•	•	•	x				

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An Anthology of the Now

As abstract visuals and textile patterns become mainstream in the LVT market, the Mannington Design team has broken new ground with a “build your own” product story, with 5 patterns inspired by weathered architecture, wood-grain-meets-ikat, and simple classic linearity.



Amtico Anthology Collection

Style	Abstracted Strie, Modern Ikat	City Block, City Grid	Tectonic
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 A & B	ASTM F1700 Class III, Type A & B	ASTM F1700 Class III, Type A & 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® HP	Quantum Guard® HP	Quantum Guard® HP
Edge Treatment	Micro-bevel	Micro-bevel	Micro-bevel
Sizes	4.5" x 36" (114 x 915 mm)	18" x 18" (457 x 457 mm)	18" x 36" (457 x 915 mm)
Colors	12 each style*	12 each style*	12*
	* Custom sizes and colors available for a minimum order of 2,000 ft²		
Packaging	40 pcs, 45 ft² (4.181 m²), 30.06 lbs (13.63 kg)	20 pcs, 45 ft² (4.181 m²), 30.06 lbs (13.63 kg)	10 pcs, 45 ft² (4.181 m²), 30.06 lbs (13.63 kg)
Adhesive	Packaging may differ for QuickStix® 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 high 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/in ft		
Squareness (ASTM F540)	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 v1.1-2010		
Product Declarations	EPD, HPD		
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 - EPDs; Building Product Disclosure & Optimization - Sourcing Raw Materials; Building Product Disclosure & Optimization - Material Ingredients; 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		