



Spacia Collection | Stone & Abstract

Mannington
COMMERCIAL



Cover: Stone - Plaza Concrete SS5S3070, **Abstract** - Ridge Shell SS5A3621
Above: Stone - Ceramic Flint SS5S2594, **Ruffian II** - Tan Tetons 8404







Stone - Monument Concrete SS5S3072, Feature Stripping - Stria Volcanic AR0SMS42



Abstract - Silk Weave SS5A2801



Abstract - Mirus Feather SS5A6120



Stone - Monument Concrete SS5S3072, Feature Stripping - Stria Volcanic AROSMS42

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)

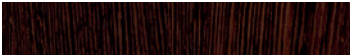


3/4" x 36" (19.1 mm x 914.4 mm)

* Sizes shown are not actual size



American Oak AROW7050



Wenge Wood AROW7490



Cirrus Air AROW8100



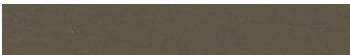
Stria Sediment AROSMS14



Stria Volcanic AROSMS42



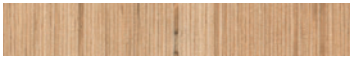
Shimmer Denim AROASE39



Bronze AROAMP18



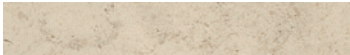
Pure Plain Black AROAPN22



Fused Birch AROW7500



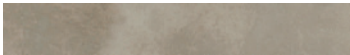
Wild Walnut AROW7620



Mirabelle Creme AROSMB14



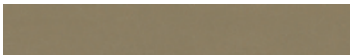
Stria Basalt AROSMS43



Concrete Pale AROSCN30



Silver AROAMP38



Gold AROAMP78



Pure Plain White AROAPN11





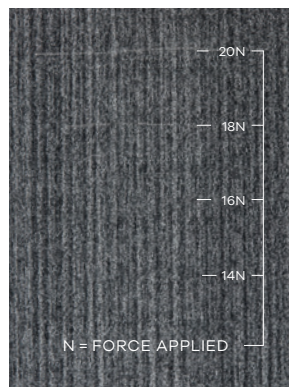
Success Is in Our Science

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.

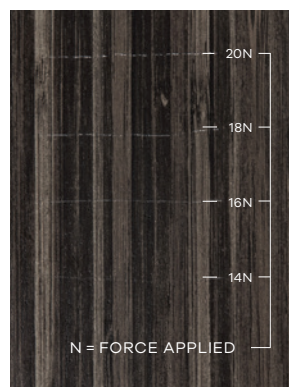
- Highest scratch resistance in the industry
- Engineered for best-in-class dimensional stability
- Superior impact resistance
- Cuts cleanly for highest quality installation
- Easy no-polish maintenance significantly reduces overall life cycle cost and total cost of ownership
- Advanced stain resistance

Outperforms in Scratch Resistance

Quantum Guard Elite



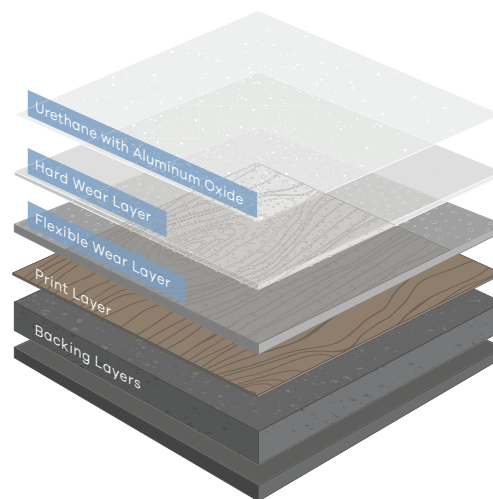
Leading Competitor



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.

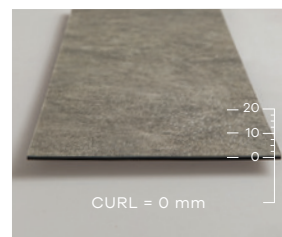
Complete Multi-Layered Protection

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.

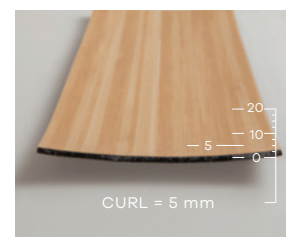


Best-in-Class Dimensional Stability

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.

Spacia Collection | Stone & Abstract Product Availability

Product Name	Product Code	Surface Finish - Ceramic	Surface Finish - Riven	Quantum Guard Elite®	Micro-beveled Edges	12" x 12" (305 x 305 mm)	12" x 18" (305 x 457 mm)	12" x 18" (305 x 457 mm) Cross Grain	18" x 18" (457 x 457 mm)	4" x 36" (102 x 915 mm)	4" x 36" (102 x 915 mm) Cross Grain	9" x 36" (229 x 915 mm) Cross Grain	7.25" x 48" (184 x 1219 mm)	7.25" x 48" (184 x 1219 mm) Cross Grain
STONE														
Bias Travertine Oyster	SS5S3595	•		•	•	•	•		•					
Bias Travertine Sand	SS5S4596	•		•	•	•	•		•					
Bottocino Cream	SS5S4599	•		•	•	•	•		•					
Bottocino Grey	SS5S3598	•		•	•	•	•		•					
Century Concrete *	SS5S3069	•		•	•	•	•		•					
Ceramic Dark	SS5S3566	•		•	•	•	•		•					
Ceramic Ecru	SS5S3592	•		•	•	•	•		•					
Ceramic Flint	SS5S2594	•		•	•	•	•		•					
Ceramic Light	SS5S1565	•		•	•	•	•		•					
Ceramic Sable	SS5S3593	•		•	•	•	•		•					
Crema Travertine	SS5S1589	•		•	•	•	•		•					
Desert Sandstone	SS5S4607	•		•	•	•	•							
Dry Stone Alba	SS5S4401		•	•	•	•	•		•					
Dry Stone Cinder	SS5S4433		•	•	•	•	•		•					
Dry Stone Loam	SS5S4434		•	•	•	•	•		•					
Gallery Concrete *	SS5S3071	•		•	•	•	•		•					
Golden Slate	SS5S4604		•	•	•	•	•		•					
Limestone Cool	SS5S1561	•		•	•	•	•		•					
Linear Stone Shale	SS5S3606	•		•	•	•	•							
Metropolis Smoke	SS5A2627	•		•	•	•	•		•					
Monument Concrete *	SS5S3072	•		•	•	•	•		•					
Noche Travertine	SS5S4590	•		•	•	•	•		•					
Ocean Travertine	SS5S3600	•		•	•	•	•		•					
Pale Grey Slate	SS5S3601		•	•	•	•	•		•					
Plaza Concrete *	SS5S3070	•		•	•	•	•		•					
ABSTRACT														
Bronze	SS5A4805	•		•	•		•							
Linen Weave	SS5A3800	•		•	•				•					
Mirus Cotton	SS5A6110	•		•	•			•		•			•	
Mirus Feather	SS5A6120	•		•	•			•		•			•	
Mirus Hemp	SS5A6130	•		•	•			•		•			•	
Mirus Indigo	SS5A6140	•		•	•			•		•			•	
Ridge Flint *	SS5A3624	•		•	•		•			•				
Ridge Shell *	SS5A3621	•		•	•		•			•				
Ridge Slate *	SS5A3622	•		•	•		•			•				
Satin Weave	SS5A3805	•		•	•				•					
Silk Weave	SS5A2801	•		•	•				•					
Softline Charcoal	SS5A2803	•		•	•				•					
Softline Pebble	SS5A3802	•		•	•				•					•
Steel	SS5A2804	•		•	•		•							
Stellar Ash *	SS5A3629	•		•	•			•			•	•		
Stellar Bronze *	SS5A3625	•		•	•			•			•	•		
Stellar Grey *	SS5A3627	•		•	•			•			•	•		
Stellar Taupe *	SS5A3630	•		•	•			•			•	•		
Zinc	SS5A3620	•		•	•		•							

* New Product

Spacia Collection | 4 mm Stone & 4 mm Abstract Product Availability

Product Name	Product Code	Surface Finish - Ceramic	Surface Finish - Riven	Quantum Guard Elite®	Micro-beveled Edges	12" x 24" (305 x 610 mm)	12" x 24" (305 x 610 mm) Cross Grain	7.25" x 48" (184 x 1219 mm)	7.25" x 48" (184 x 1219 mm) Cross Grain
4 mm STONE (2,000 ft² min)									
Bias Travertine Oyster	S45S3595	•		•	•	•			
Bias Travertine Sand	S45S4596	•		•	•	•			
Bottocino Cream	S45S4599	•		•	•	•			
Bottocino Grey	S45S3598	•		•	•	•			
Century Concrete *	S45S3069	•		•	•	•			
Ceramic Dark	S45S3566	•		•	•	•			
Ceramic Ecru	S45S3592	•		•	•	•			
Ceramic Flint	S45S2594	•		•	•	•			
Ceramic Light	S45S1565	•		•	•	•			
Ceramic Sable	S45S3593	•		•	•	•			
Crema Travertine	S45S1589	•		•	•	•			
Desert Sandstone	S45S4607	•		•	•	•			
Dry Stone Alba	S45S4401		•	•	•	•			
Dry Stone Cinder	S45S4433		•	•	•	•			
Dry Stone Loam	S45S4434		•	•	•	•			
Gallery Concrete *	S45S3071	•		•	•	•			
Golden Slate	S45S4604		•	•	•	•			
Limestone Cool	S45S1561	•		•	•	•			
Linear Stone Shale	S45S3606	•		•	•	•			
Metropolis Smoke	S45A2627	•		•	•	•			
Monument Concrete *	S45S3072	•		•	•	•			
Noche Travertine	S45S4590	•		•	•	•			
Ocean Travertine	S45S3600	•		•	•	•			
Pale Grey Slate	S45S3601		•	•	•	•			
Plaza Concrete *	S45S3070	•		•	•	•			
4 mm ABSTRACT (2,000 ft² min)									
Bronze	S45A4805	•		•	•	•			
Linen Weave	S45A3800	•		•	•	•			
Mirus Cotton	S45A6110	•		•	•	•		•	
Mirus Feather	S45A6120	•		•	•	•		•	
Mirus Hemp	S45A6130	•		•	•	•		•	
Mirus Indigo	S45A6140	•		•	•	•		•	
Ridge Flint *	S45A3624	•		•	•	•		•	
Ridge Shell *	S45A3621	•		•	•	•		•	
Ridge Slate *	S45A3622	•		•	•	•		•	
Satin Weave	S45A3805	•		•	•	•			
Silk Weave	S45A2801	•		•	•	•			
Softline Charcoal	S45A2803	•		•	•		•		
Softline Pebble	S45A3802	•		•	•		•		•
Steel	S45A2804	•		•	•	•			
Stellar Ash *	S45A3629	•		•	•		•		•
Stellar Bronze *	S45A3625	•		•	•		•		•
Stellar Grey *	S45A3627	•		•	•		•		•
Stellar Taupe *	S45A3630	•		•	•		•		•
Zinc	S45A3620	•		•	•	•			

* New Product

Spacia Collection | Stone & Abstract

Style	Stone	Abstract
Construction	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
Total Thickness	0.098" (2.5 mm)	0.098" (2.5 mm)
Wear Layer Thickness	20 mil (0.51 mm)	20 mil (0.51 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel
Sizes	12" x 12" (305 x 305mm) 12" x 18" (305 x 457mm) 18" x 18" (457 x 457mm) Sizes are style dependent; refer to Product Availability Chart	12" x 18" (305 x 457 mm) 18" x 18" (457 x 457 mm) 4" x 36" (102 x 915 mm) 9" x 36" (229 x 915 mm) 7.25" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart
Colors	25	19
Packaging	12" x 12" - 27 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg) 12" x 18" - 18 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg) 18" x 18" - 12 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg)	12" x 18" - 18 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg) 18" x 18" - 12 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg) 4" x 36" - 27 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg) 9" x 36" - 20 pcs, 45 ft ² (4.18 m ²), 33.53 lbs (15.21 kg) 7.25" x 48" - 9 pcs, 21.75 ft ² (2.02 m ²), 16.20 lbs (7.35 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 higher risk of topical moisture would be a concern.	Packaging may differ for QuickStix®
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/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 2% 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 15 Year Commercial Warranty Limited 15 Year Quantum Guard Elite® Wear Warranty	

Spacia Collection | 4 mm Stone & 4 mm Abstract

Style	4 mm Stone	4 mm Abstract
Construction	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
Total Thickness	0.1575" (4.0 mm)	0.1575" (4.0 mm)
Wear Layer Thickness	20 mil (0.51 mm)	20 mil (0.51 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel
Sizes	12" x 24" (305 x 610 mm)	12" x 24" (305 x 610 mm) 7.25" x 48" (184 x 1219 mm) Sizes are style dependent; refer to Product Availability Chart
Colors	25	19
Packaging	11 pcs, 22 ft² (2.044 m²), 29.04 lbs (13.17 kg)	12" x 24" - 11 pcs, 22 ft² (2.044 m²), 29.04 lbs (13.17 kg) 7.25" x 48" - 12 pcs, 29 ft² (2.694 m²), 38.28 lbs (17.36 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.	
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/lin 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 2% 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 15 Year Commercial Warranty Limited 15 Year Quantum Guard Elite® Wear Warranty	