

Spacia® Collection | Abstract

Style	Abstract	4mm Abstract
Construction	Luxury Vinyl Tile	Luxury Vinyl Tile
Classification	Non-ortho Phthalate	Non-ortho Phthalate
Total Thickness	ASTM F1700 Class III, Type B	ASTM F1700 Class III, Type B
Wear Layer Thickness	0.098" (2.5 mm)	0.1575" (4.0 mm)
Wear Layer	20 mil (0.51 mm)	20 mil (0.51 mm)
Edge Treatment	Quantum Guard Elite®	Quantum Guard Elite®
Sizes	Micro-bevel	Micro-bevel
	12" x 18" (305 x 457 mm),	12" x 24" (305 x 609.6mm),
	18" x 18" (457 x 457 mm),	7.25" x 48" (184 x 1219mm)
	6" x 36" (152.5 x 915 mm)	
	Sizes are style dependent; refer to Product Availability Chart	Sizes are style dependent; refer to Product Availability Chart
Colors	20	20
Packaging	12" x 18" - 18 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg)	12" x 24" - 11 pcs, 22 ft ² (2.044 m ²), 29.04 lbs (13.17 kg)
	18" x 18" - 12 pcs, 27 ft ² (2.51 m ²), 20.12 lbs (9.13 kg)	7.25" x 48" - 12 pcs, 29 ft ² (2.694 m ²), 38.28 lbs (17.36 kg)
	6" x 36" - 30 pcs, 45 ft ² (4.18 m ²), 33.53 lbs (15.21 kg)	
	Packaging may differ for QuickStix®	QuickStix® Not Available
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, QuickStix 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, MoistureLoc or QuickStix should be used.	
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/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/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 v1.2-2017	
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 - EPDs 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 15-Year Commercial Warranty Limited 15-Year Quantum Guard Elite® Wear Warranty	