

Mannington Select Collection | Abstract & Stone

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	30 mil (0.76 mm)	30 mil (0.76 mm)
Wear Layer	Quantum Guard Elite®	Quantum Guard Elite®
Edge Treatment	Micro-bevel	Micro-bevel
Sizes	9" x 18" (229 x 457 mm) 18" x 18" (457 x 457 mm) Sizes are style dependent; refer to Product Availability Chart	9" x 18" (229 x 457 mm) 18" x 18" (457 x 457 mm) 5
Colors	13	5
Packaging	9" x 18" - 40 pcs, 45 ft² (4.181 m²), 33.75 lbs (15.31 kg) 18" x 18" - 18 pcs, 45 ft² (4.181 m²), 33.75 lbs (15.31 kg) Packaging may differ for QuickStix®	9" x 18" - 40 pcs, 45 ft² (4.181 m²), 33.75 lbs (15.31 kg) 18" x 18" - 18 pcs, 45 ft² (4.181 m²), 33.75 lbs (15.31 kg) Packaging may differ for QuickStix®
Adhesive	Porous & Non-porous Substrates: V-88 / Amtico PSA Full Spread, Transitional Pressure Sensitive MoistureLoc / Amtico RP-18 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, Amtico RP-18 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 Amtico RP-18 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	Tiles should be installed block or staggered; when quarter turned, arrows should alternate.	
Testing	HUD/FHA Flexibility (ASTM F137) Dimensional Stability (ASTM F2199) Squareness (ASTM F2055) Static Load (ASTM F970 mod.) Residual Indentation (ASTM F1914) Flooring Radiant Panel (ASTM E648) Smoke Density (ASTM E662) Slip Resistance (ASTM C1028) Resistance to Light (ASTM F1515) Chemical Resistance (ASTM F925) Resistance to Heat (ASTM F1514) Passes Passes - 1" Mandrel - No Crack/Break Passes - Max 0.020 in/in ft Passes - Max 0.010" Passes - 2,000 PSI; Residual Indent ≤ 0.005" Passes - < 8% Avg / 10% Single Value Passes - Class 1; ≥ 0.45 watts/cm² Passes - ≤ 450 Passes - ≥ 0.5 Leather; 0.6 Rubber Passes Passes Passes	
Environmental Data	Rapidly Renewable Content Indoor Air Quality Product Declarations Carbon Offset LEED Contains 2% rapidly renewable resource content FloorScore Certified; CDPH v1.2-2017 Third Party Verified EPD, HPD 105% Cradle to Gate (A1 - A3), visit website for more information 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 Visit mindfulmaterials.com for current transparency information Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered	
mindful MATERIALS Manufacturing		
Warranty	Limited 20 Year Commercial Warranty Limited 20 Year Quantum Guard Elite® Wear Warranty	