

Primary Elements® Collection

Style	Bond, Structure - 20 mil	Bond, Structure - 12 mil*
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)	0.080" (2.0 mm)
Wear Layer	20 mil (0.51 mm)	12 mil (0.30 mm)
Edge Treatment	Enhanced Urethane	Enhanced Urethane
Sizes	Micro-bevel	Square
Colors	12" x 12" (305 x 305 mm)	12" x 12" (305 x 305 mm)
Packaging	12" x 24" (305 x 610 mm)	12" x 24" (305 x 610 mm)
	20 each style	20 each style
	12" x 12" - 36 pcs, 36 ft² (3.345 m²), 26.82 lbs (12.17 kg)	12" x 12" - 44 pcs, 44 ft² (4.088 m²), 27.28 lbs (12.37 kg)
	12" x 24" - 18 pcs, 36 ft² (3.345 m²), 26.82 lbs (12.17 kg)	12" x 24" - 22 pcs, 44 ft² (4.088m²), 27.28 lbs (12.37 kg)
	Packaging may differ for QuickStix®	Packaging may differ for QuickStix®
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, 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 or MoistureLoc 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. 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 F2055)	Passes - Max 0.010"	
Static Load (ASTM F970 mod.)	Passes - 1,500 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		
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 Visit mindfulmaterials.com for current transparency information	
mindful MATERIALS	Madison, GA (USA) - ISO 14001 EMS & ISO 9001 QMS Registered	
Manufacturing		
Warranty		
	20 mil Products - Limited 10-Year Commercial Warranty	
	12 mil Products - Limited 10-Year Light Commercial Warranty	

* 2,000 ft² min