



Technical Specifications

Sizes Available	6" x 36" Plank	
	18" x 18" Tile	
Sq. Foot/Carton	27	
Gauge	4mm	
Wear Layer	20mil (0.5mm)	
Box Weight	48.50 lbs	
Boxes / Pallet	42 Plank, 40 Tile	
Pallet Weight	2,037 lbs Plank, 1,940 lbs Tile	

Test Name	Test Spec	Result
Standard Specification for Solid Vinyl Floor Tile	ASTM F-1700-OR	Passes
Size	ASTM F-2055	Passes
Thickness	ASTM F-F386	Passes
Squareness	ASTM F-2055	Passes
Residual Indentation	ASTM F-1914	Passes
Flexibility (1" Mandrel)	ASTM F-137	Passes
Dimensional Stability (At 180° F)	ASTM F-2199	Passes
Resistance to Chemicals	ASTM F-925	Passes
Resistance to Heat (7 Days at 158° F)	ASTM F-1514	Passes
Resistance to Light (300 Hour Exposure)	ASTM F-1515	Passes
Abrasion Resistance (23,500 Wear Cycles using (2) H-18, 500g Weighted Wheels)	ASTM D-3884	Passes
Static Coefficient of Friction (SCOF)	ASTM C-1028	Meets ADA Guidelines at 0.6 (wet & dry)
Critical Radiant Flux	ASTM E-648, (NFPA253)	Class 1
Static Load Limit	ASTM F-970	2,000 psi
Lead & Heavy Metal Content	ASTM F-963-08	Passes

