

Property/Standard	Description	Unit	Value / Result
Overall Thickness	2.5 mm solid vinyl tile and plank	Millimeter / Inch	2.5 / 0.098
Wearlayer Thickness	12.0 mil	Millimeter / Inch	0.3 / 0.012
Urethane	PU Protective Coating		Yes
Tile Size		Millimeter / Inch	457.2 x 457.2 / 18" x 18"
		Millimeter / Inch	304.8 x 609.6 / 12" x 24"
Plank Size		Millimeter / Inch	152.4 x 1,219.2 / 6" x 48"
Edge / Grout Effect		Tiles	Curved edge, groutable
		Plank	Straight Edge
Floor Score			Yes
Residential Warranty	Limited Wear / Mechanical		Lifetime / 1 year
Commercial Warranty	Limited Wear / Mechanical	Light Commercial	10 Years / 1 year
		Full Commercial	5 Years / 1 year
Number of Patterns	6" Plank		12 SKUs
	12" x 24" Tile		4 SKUs
	18" Tile		10 SKUs
Packaging	6" x 48" Plank	ft ² /Pcs./Ctn. plt	32 ft ² / 16 Pcs. / 55 Ctn.
	12" x 24" Tile		40 ft ² / 20 Pcs. / 48 Ctn.
	18" x 18" Tile		27 ft ² / 12 Pcs. / 68 Ctn
Package weight	6" x 48" Plank	Kg / Lbs.	13.42 / 29.58
	12" x 24" Tile		17.35 / 38.24
	18" x 18" Tile		11.65 / 25.68
ASTM F1700-13	Solid Vinyl Floor Tile		Class III, Type B
ASTM F137-08	Flexibility		Passes
ASTM F386-11	Thickness		Passes
ASTM F925	Stain and Chemical resistance		Excellent
ASTM F1514	Heat Stability		Excellent
ASTM F1515	Light Stability		Excellent
ASTM F1914	Immediate & Residual Indentation		Passes
ASTM 2055	Size and Squareness		Passes
ASTM F2199-09	Dimensional Stability		Passes
ASTM D2047	Static COF for Polished Surfaces		Exceeds
ASTM E648-06	Critical Radiant Flux		Class 1
ASTM E662	Smoke Density		<450 sdi/Passes
ASTM F970-07	Static load limit (modified)		1,600 psi