

Product Construction

1 Urethane Coating With Ceramic Bead

A UV cured urethane coating and ceramic bead coating for enhanced durability, stain resistance and easy care & maintenance.

2 Clear Vinyl Wear Layer

Transparent vinyl wear layer provides excellent resistance to scuffs and abrasions.

3 Printed Decorative Film

High resolution printed film delivers vivid looks in wood, stone and abstracts.

4 Solid Vinyl Layers

Multiple layers of solid vinyl are hot pressed to form a solid layer.



Wood Pattern Plank

Dimension 7" x 48" x 2.0/0.3mm
177.8mm x 1219.2mm x 2.0/0.3mm

Wear layer 12mil (0.3mm)

Surface Light brushed

Package 37.33 sqft/carton
75 cartons/pallet

Weight 12.80 kg/carton
28.22 lb/carton

COLOURS



Muskoka Bay



Mayfair Lake



Paradise Canyon



Sagebrush

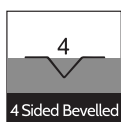


Kananaskis



Cabot Cliffs

FEATURES



4 sided micro bevels create real parquet look



100% Waterproof Flooring



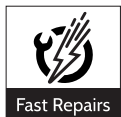
Meets LEED® v4.0 and v4.1 MR Credit



Light brushed texture embossed surface, matt finish



Superior Flexibility



Easy Repairs



Excellent underfoot comfort



Formaldehyde free & phthalates free



Pet friendly



25 years limited residential wear warranty
*Limited conditions apply



10 years limited light commercial wear warranty
*Limited conditions apply



The most recognized Indoor Air Quality Certification

LVT FLOORING TECHNICAL DATA

Technical Characteristic	Standards	Test Method	Verdict
Size, tolerance	A tolerance of $\pm 0.4\text{mm}/305\text{mm}$	ASTM F2055-17(2021)	Pass
Thickness, product	A tolerance of $\pm 0.13\text{mm}$	ASTM F386-17	2.0mm
Thickness, wear layer	Commercial, 0.5mm min	ASTM F410-08(2017)	0.3mm
Squareness	$\leq 0.25\text{mm}$	ASTM F2055-17(2021)	Pass
Residual indentation	Average $< 8\%$ Max. $\leq 10\%$	ASTM F1914-18	6.80%
Flexibility	No crack or break when using $\Phi 25.4\text{mm}$ mandrel	ASTM F137-08(2018)	Pass
Dimensional stability	$\leq 0.51\text{mm}/305\text{mm}$ (0.17%)	ASTM F2199-20	Pass
Resistance to chemicals	No more than a slight change in surface dulling, surface attack, or staining	ASTM F925-13(2020)	Pass
Resistance to light	(avg, max) $\Delta E^* < 8$	ASTM F1515-19	Pass
Resistance to heat	(avg, max) $\Delta E^* < 8$	ASTM F1514-21	Pass
Castor Chair Resistance	After 25000 cycles, no delamination shall occur. No disturbance to the surface other than a slight change in appearance.	NALFA/ANSI LF-11	Pass
Fungi Resistance	-	ASTM G21-15	Rating 0, None growth
Heavy Metal	-	ASTM F963-17	Not Detected (less than the detection limit)
Phthalate Content Test (DBP/DEHP/BBP/DINP/DIBP/ DPENP/DHEXP/DCHP)	-	CPSC-CH-C1001-09.4	Not Detected (less than the detection limit)
Acoustic Impact Noise Recuction	-	ASTM E90-09 (R2016), ASTM E492-09 (R2016)	STC 63 / IIC 54
Thermal Conductivity	-	ASTM C518-21	0.073 W(m.K)
Thermal Resistance	-	ASTM C518-21	0.028 (m2.K)/W
Specific Optical Density of Smoke	-	ASTM E662	< 450
Critical Radiant Flux	-	ASTM E648/ NFPA classification	Class 1