

Livingston Collection Rigid Core LVT Flooring

Specifications

Construction: Rigid Core LVT

Edge Type: Micro Beveled

Overall Thickness: 4.5mm (1mm XPE

attached)

Wear Layer: 0.3mm (12mil)

Length: 48"

Width: 7"

Coverage per Carton: 28.36 ft²

Pieces per Carton: 12

Weight per Carton: 42 lbs.

Installation Method: Floating

Recommended Usage: Residential &

Light Commercial

Underlayment Recommended: Yes



This product is protected by a 20 year residential/5 year light commercial warranty



This floor is waterproof and won't be affected by household spills



This product is Floor Score Certified

Features

These luxury vinyl floors are constructed with a high density thermo- plastic composite which is extremely stable and can be installed over most subfloors. Since there are no wood fibers, these floors are 100% waterproof and can be wet mopped. The natural embossing allows for an authentic wood look while the rigid core resists indentations and wear from everyday household traffic.

Recommended Underlayment

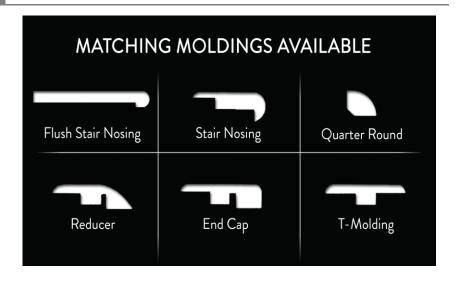
Plastic Vapor Barrier

Technical Data



FloorScore® is the most recognized indoor air quality (IAQ) certification standard for hard surface flooring materials, adhesives, and underlayments.

Accessories





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PRODUCT SPECIFICATION	ONS	
Product	Overall Thickness	4.5mm (With Pad)
Dimensions	Width and Length	180mmW x 1220mmL
Packaging (Per Carton)		12 Planks 28.36 Sq.Ft. 41.89 Lbs
Construction	Top Layers	High Definition Decor Film
		Ceramic Bead
		0.3mm Wear Layer
	Core	3.5mm Limestone Composite: 75% stone, 0% wood, 100% Virgin Material
	Density	2000kg/m ³ ±10%
	Pad	With pad
	Bevel	Micro Bevel
Installation	Clicks	
Under Floor Heating	Approved	
Warranty	20 Years Residential/5 Years Light Commercial	
Test Data		
Static Load	ASTM F970	Residual Indentation: 0.28mm
Heat Exposure Resistance	ASTM F2199	Length Direction: -0.23%
F1700	EN16511	Width Direction: -0.08%
Swelling after submersion	NALFA LF 01-2011	Thickness swelling: 0.13%
Impact Insulation Class	ASTM E492-09	IIC = 54
Castor Chair Resistance	ISO 4918	Pass
Fire Rating	ASTM E648/ 662	Burning characteristics / occurrence time(min): Expanded / 02:00
Wear Resistance	EN 13329 method A	2300 revolutions
F1700	EN 16511	
Impact Resistance (Big Ball)	NALFA LF01-2011 EN 16511	Impact height: >2000mm No cracking or fracturing
Impact Resistance (Small Ball)	NALFA LF01-2011	Impact Resistance: No cracking or fracturing at 915mm drop height
Static coefficient of Friction	ASTM D2047	Dry condition: 0.35 Wet condition: 0.43
Resistance to staining F1700	ASTM F925 NALFA LF01-2011	Pass
Chemical Composition		
VOC	FloorScore™	Pass California
Ortho-phthalates	Prop 65	Not Detected / In Compliance
Lead	CPSIA	None Detected
Substances of Very High Cor (Mercury, Chromium VI, Cadmium, So	ncern (SVHC)	Not Detected