

**PRODUCT**

Product	Storri Luxury Vinyl
Construction	Solid vinyl plank and tile; cross-ply, multi-layer backing system for optimal stability
International Specifications	ASTM F 1700, Class III, Type B – embossed surface
Product Thickness	3mm (0.120 in.)
Wear Layer Thickness	0.5mm (0.020 in.)
Finish	Polyurethane protective coating
Adhesive	Parterre Adhesives: Universal, #539P, Royal Epoxy
Maintenance Options	Polish • No Polish – Spray Buff/No Buff
Warranty	15-Year Warranty (to view, visit <a href="http://parterreflooring.com/technical">parterreflooring.com/technical</a> )

**SIZE AND PACKAGING**

	<b>KENNETT:</b>
Plank Sizes	7.25 in. x 48 in. • 16 pieces/carton • 38 sq. ft./carton • 45 lb./carton  Note: Kennett luxury vinyl planks are packaged in two cartons, labeled as A and B. The design is intended to equally mix both cartons A and B prior to installation.
	<b>STRAVA / CABRIL:</b>
Tile Sizes	18 in. x 18 in. • 16 pieces/carton • 36 sq. ft./carton • 42 lb./carton  Note: When installing Strava or Cabril, it is recommended to quarter-turn each tile to achieve a varied layout.
	<b>MADAL:</b>
	12 in. x 12 in. • 10 pieces/carton 12 in. x 24 in. • 13 pieces/carton Total: 23 pieces/carton • 36 sq. ft./carton • 42 lb./carton  Note: Each tile size represented above is packaged together in a single carton.
Shipping Weight	Contact Customer Service: 888.338.1029 or <a href="mailto:info@parterreflooring.com">info@parterreflooring.com</a>

### PERFORMANCE

	TEST	REQUIREMENTS	RESULT	
ASTM F 1700	Thickness	ASTM F 386	Nominal ± 0.0005 in.	Meets
	Size	ASTM F 2055	± 0.016 in. per linear foot	Pass
	Squareness	ASTM F 2055	0.010 in. max	Pass
	Residual Indentation	ASTM F 1914	Average < 8%	Pass
	Flexibility	ASTM F 137	≤ 1.0 in., no cracks or breaks	Pass
	Dimensional Stability	ASTM F 2199	0.02017 in. max.	Exceeds per linear foot
	Static Coefficient of Friction/Slip	ASTM D 2047	≥ 0.50	Pass
	Chemical Resistance	ASTM F 925	No more than slight change in surface dulling, attack or stain	Meets or Exceeds
	Resistance to Heat	ASTM F 1514	ΔE ≤ 8	Pass
	Resistance to Light	ASTM F 1515	ΔE ≤ 8	Pass
Supplementary	Static Load Limit	ASTM F 970	No visually apparent indentation	250 psi
	Static Load Limit (Modified)	ASTM F 970 (MOD)	No visually apparent indentation	2,500 psi
	Fire Test Data – Flame Spread	ASTM E 648	0.45 watt/cm <sup>2</sup> or more Class I	Meets
	Fire Test Data – Smoke Evolution	ASTM E 662	≤ 450	Meets
	Certified Low Emitting – Material*	LEED EQc4.3	-	Meets Guidelines
	Certified Low Emitting – Adhesive*	LEED EQc4.1	-	Meets Guidelines
	Indoor Air Quality – Material*	FloorScore®	-	Meets Guidelines
	Indoor Air Quality – Adhesives*	FloorScore®	-	Meets Guidelines
	Indoor Air Quality	CHPS 01350	-	Meets Guidelines

\*A wide selection of Parterre luxury vinyl flooring products are FloorScore® certified and may be eligible for LEED credits. Please note that Storri product designs Madal and Cabril are not FloorScore® certified. Should FloorScore® certification be a requirement for your project, please contact your Sales Representative.

### TECHNICAL INFORMATION

Installation Technical Manual	Visit <a href="http://parterreflooring.com">parterreflooring.com</a> > Technical > Installation > Tile, Plank and Sheet
Maintenance Technical Manual	Visit <a href="http://parterreflooring.com">parterreflooring.com</a> > Technical > Maintenance > General

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