

### PRODUCT

Collection	Avara Luxury Vinyl Floor & Wall
Construction	Solid Vinyl Tile and Plank
International Specifications	ASTM F 1700, Class III, Type B – embossed surface
Product Thickness	2mm (.200 in.)
Wear Layer Thickness	20 mil (0.010 in)
Finish	Polyurethane protective coating
Adhesive: Floor	Parterre Adhesives: Universal, #539P, Royal Epoxy
Adhesive: Wall	Parterre Adhesive: Lateral
Maintenance Options	Polish • No Polish – Spray Buff/No Buff
Warranty: Floor	15-Year Residential Warranty; 6- year Light Commercial Warranty
Warranty: Wall	10-Year Residential and Commercial Warranty

### SIZE AND PACKAGING

Tile Sizes	12 in. x 24 in. • 27 pieces/carton • 54 sq. ft./carton • 44 lb./carton
Plank Sizes	6 in. x 36 in. • 36 pieces/carton • 54 sq. ft./carton • 37 lb./carton 7.25 in x 48 in. • 16 pieces/carton • 38 sq. ft./carton • 30 lb./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 $\pm$ 0.0005 in.	Meets
	Size	ASTM F 2055	$\pm$ 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	$\leq$ 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	$\geq$ 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	$\Delta E \leq 8$	Pass
	Resistance to Light	ASTM F 1515	$\Delta E \leq 8$	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 – Flame Spread	ASTM E 84	Class A	Pass*
	Fire Test Data – Smoke Evolution	ASTM E 662	$\leq$ 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	

\*Applies to Avara luxury vinyl plank; is not applicable to Avara luxury vinyl tile products.

### TECHNICAL INFORMATION

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For warranties, installation and maintenance instructions, contact your Parterre Sales Representative or visit our website at:  
[www.parterreflooring.com](http://www.parterreflooring.com)

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*version 2.1.19*

