

### Product Information

**Construction** - Solid Vinyl Tile (Luxury Vinyl Tile / LVT)

**Edge Detail** - Herringbone: Micro-beveled edge / Chevron: Straight edge

**International Specifications** - ASTM F1700, Class III, Type B embossed surface

**Overall Thickness** - 3 mm (0.12 in.)

**Wear Layer Thickness** - 20 mil (0.02 mm)

**Factory Finish** - Polyurethane Protective Coating

**Installation** - Parterre Universal, #539P, Royal Epoxy

**Maintenance Options** - No waxing, buffing, sealers or finishes required

### Packaging

Size	Pieces per Carton/Coverage	Shipping Weight per Carton
Herringbone 4 in. x 24 in. (101.6 mm x 609.6 mm)	54 / 36 sq. ft. (3.34 m <sup>2</sup> )	39.68 lbs. (18 kg)
Chevron 4.25 in. x 17 in. (107.95 mm x 431.8 mm)	60 / 30.10 sq. ft. (2.81 m <sup>2</sup> )	32.78 lbs. (14.87 kg)

### Testing

ASTM F1700			
Performance	Test Method	Requirement	Performance vs. Requirement
Thickness	ASTM F386	Nominal $\pm 0.005$ in.	Meets
Size	ASTM F2055	$\pm 0.016$ in. per linear foot	Meets
Squareness	ASTM F2055	0.010 in. maximum	Meets
Residual Indentation	ASTM F1914	Average less than 8%	Meets
Flexibility	ASTM F137	$\geq 1.0$ in., no cracks or breaks	Meets
Dimensional Stability	ASTM F2199	0.020 in./lin. ft.	Meets
Static Coefficient of Friction/Slip	ASTM D2047	$\geq 0.5$	Meets
Chemical Resistance	ASTM F925	No more than slight change in surface dulling, attack or staining	Meets
Resistance to Heat	ASTM F1514	$\Delta E \leq 8$	Meets
Resistance to Light	ASTM F1515	$\Delta E \leq 8$	Meets
Additional Testing			
Static Load Resistance	ASTM F1914	Avg. < 8%	Meets
Fire Test Data – Flame Spread	ASTM E648	0.45 W/cm <sup>2</sup> or more Class 1	Meets
Fire Test Data – Smoke Evolution	ASTM E662	$\leq 450$	Meets
Certified Low Emitting Product	LEED EQ4.3	–	Meets
Certified Low Emitting Adhesive	LEED EQ4.1	–	Meets
Indoor Air Quality – Product	FloorScore®	–	Meets
Indoor Air Quality – Adhesive	FloorScore®	–	Meets
Indoor Air Quality	CHPS 01350	–	Meets

### Sustainability

#### WELL v1 Feature

	WELL v1 Feature	Ascendant	Contribution
<b>Air</b>	Feature 04 - VOC Reduction	✓	Tested and third party certified by FloorScore® as complying with CDPH v1.2
	Feature 11 - Fundamental Material Safety	✓	Product is free of asbestos and added lead (Part 1)
	Feature 25 - Toxic Material Reduction	✓	Free of flame retardants (Part 2) and phthalates (Part 3)
<b>Mind</b>	Feature 97 - Material Transparency	✓	Readily available Health Product Declaration® (HPD) to 1000 ppm
	Feature 88 (Part 2) Biophilia I - Qualitative	✓	Products available that incorporate nature patterns
	Feature 99 - Beauty and Design II	✓	Patterns and colors to aid in wayfinding and spatial familiarity (Part 3)

#### WELL v2 Feature

	WELL v2 Feature	Ascendant	Contribution
<b>Air</b>	Feature X12 - Short Term Emission Control	✓	Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2
	Feature X11 Long-Term Emission Control	✓	Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2
	Feature X01 Fundamental Material Precautions	✓	Product is free of asbestos
	<b>Materials</b> Feature X10 Volatile Organic Compound	✓	Free of flame retardants (Part 2) and phthalates (Part 3)
	Feature X14 Material Transparency	✓	Readily available Health Product Declaration (HPD) to 1000 ppm
<b>Mind</b>	Feature M02 Access to Nature	✓	Products available that incorporate nature patterns
<b>Community</b>	Feature C13 (Part 2) Accessibility and Universal Design	✓	Patterns and colors to aid in wayfinding and spatial familiarity

#### LEED™ v4.1

	LEED™ v4.1	Ascendant
	BPDO - EPD	Product Specific
	BPDO - Material Ingredient	HPD
	Low Emitting Flooring	Tested and third party certified by FloorScore as complying with CDPH v1.2
	Low Emitting Adhesives	Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified
	SCAQMD #1168 Compliant.	Parterre Universal, #539P, Royal Epoxy – 0 g/L
	Adhesives meet <50 g/L requirement	

### Limited Warranty

20-year Commercial Warranty when installed in strict accordance with the detailed instructions.

#### Visit [ParterreFlooring.com](http://ParterreFlooring.com)

for complete Product, Technical, Adhesives, Installation & Maintenance recommendations.