

PRODUCT

Collections	Vertu • Sensatia • Fused • HardCore • InGrained
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 Commercial Warranty (to view, visit parterreflooring.com > Technical > Warranties)

SIZE AND PACKAGING

Tile Sizes	18 in. x 18 in. • 16 pieces/carton • 36 sq. ft./carton • 42 lb./carton 12 in. x 24 in. • 18 pieces/carton • 36 sq. ft./carton • 42 lb./carton 18 in. x 36 in. • 8 pieces/carton • 36 sq. ft./carton • 42 lb./carton
Plank Sizes	4 in. x 36 in. • 36 pieces/carton • 36 sq. ft./carton • 42 lb./carton 6 in. x 36 in. • 24 pieces/carton • 36 sq. ft./carton • 42 lb./carton
Shipping Weight	Contact Customer Service: 888.338.1029 or info@parterreflooring.com

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 ² or more Class I	Meets
	Fire Test Data – Smoke Evolution	ASTM E 662	≤ 450	Meets
	Certified Low Emitting Product	LEED EQ4.3	-	Meets Guidelines
	Certified Low Emitting Adhesive	LEED EQ4.1	-	Meets Guidelines
	Indoor Air Quality - Adhesives	FloorScore™	-	Meets Guidelines
	Indoor Air Quality	CHPS 01350	-	Meets Guidelines

TECHNICAL INFORMATION

Installation Technical Manual	Visit parterreflooring.com > Technical > Installation > Tile, Plank and Sheet
Maintenance Technical Manual	Visit parterreflooring.com > Technical > Maintenance > General

version 2.1.2019