

Product Information

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

Edge Detail - Micro Bevel

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

Overall Thickness - 3 mm (0.120 in.)

Wear Layer Thickness - 20 mil (0.02 in.)

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 |
|---------------------------------------|---|----------------------------|
| 6 in. x 36 in. (152 mm x 914 mm) | 24 / 36 sq. ft. (3.34 m ²) | 42 lbs. (19 kg) |
| 7.25 in. x 48 in. (184 mm x 1219 mm) | 16 / 38.67 sq. ft. (3.59 m ²) | 45 lbs. (20 kg) |
| Vertu Only | | |
| 12 in. x 24 in. (304.8 mm x 609.6 mm) | 16 / 36 sq. ft. (3.34 m ²) | 42 lbs. (19 kg) |
| 18 in. x 18 in. (457.2 mm x 457.2 mm) | 16 / 36 sq. ft. (3.34 m ²) | 42 lbs. (19 kg) |

Testing

| ASTM F1700 | | | |
|-------------------------------------|-------------|---|-----------------------------|
| Performance | Test Method | Requirement | Performance vs. Requirement |
| Thickness | ASTM F386 | Nominal ± 0.005 in. | Meets |
| Size | ASTM F2055 | ± 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 | ≥ 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 | ≥ 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 ² or more Class 1 | Meets |
| Fire Test Data – Smoke Evolution | ASTM E662 | ≤ 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

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|-------------|---|
| Air | Feature 04 - VOC Reduction |
| | Feature 11 - Fundamental Material Safety |
| | Feature 25 - Toxic Material Reduction |
| Mind | Feature 97 - Material Transparency |
| | Feature 88 (Part 2) Biophilia I - Qualitative |
| | Feature 99 - Beauty and Design II |

Vertu Ingrained

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Contribution

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| Tested and third party certified by FloorScore® as complying with CDPH v1.2 |
| Product is free of asbestos and added lead (Part 1) |
| Free of flame retardants (Part 2) and phthalates (Part 3) |
| Readily available Health Product Declaration® (HPD) to 1000 ppm |
| Products available that incorporate nature patterns |
| Patterns and colors to aid in wayfinding and spatial familiarity (Part 3) |

WELL v2 Feature

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| Air | Feature X12 - Short Term Emission Control |
| | Feature X11 Long-Term Emission Control |
| | Feature X01 Fundamental Material Precautions |
| | Feature X10 Volatile Organic Compound |
| Materials | Feature X14 Material Transparency |
| | Feature M02 Access to Nature |
| Mind | Feature C13 (Part 2) Accessibility and Universal Design |
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| Community | |

Vertu Ingrained

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Contribution

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| Adhesives associated with product are tested and third party certified by FloorScore as complying with CDPH v1.2 |
| Flooring is tested and third party certified by FloorScore as complying with CDPH v1.2 |
| Product is free of asbestos |
| Free of flame retardants (Part 2) and phthalates (Part 3) |
| Readily available Health Product Declaration (HPD) to 1000 ppm |
| Products available that incorporate nature patterns |
| Patterns and colors to aid in wayfinding and spatial familiarity |

LEED™ v4.1

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|------------------------------------|
| BPDO - EPD |
| BPDO - Material Ingredient |
| Low Emitting Flooring |
| Low Emitting Adhesives |
| SCAQMD #1168 Compliant. |
| Adhesives meet <50 g/L requirement |

Vertu Ingrained

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| Product Specific |
| HPD |
| Tested and third party certified by FloorScore as complying with CDPH v1.2 |
| Tested and compliant to CDPH v1.2; Methylene Chloride and Perchloroethylene not intentionally added; FloorScore Certified Parterre Universal, #539P, Royal Epoxy – 0 g/L |

Limited Warranty

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

Visit [ParterreFlooring.com](https://www.parterreflooring.com)

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

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