



Versa Quartz U.S. Collection

TECHNICAL DATA

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| Nominal Dimensions | 12" (304.8 mm) x 12" (304.8 mm) x 0.100" (2.5 mm) Tile 24" (609.6 mm) x 24" (609.6 mm) x 0.100" (2.5 mm) Tile |
| Finish | Smooth, No Factory Finish |
| ASTM F1066 – Vinyl Composition Tile | Exceeds Requirements |
| ASTM E648 (NFPA 253) – Critical Radiant Flux | Class 1, > 0.45 W/cm ² |
| ASTM E662 (NFPA 258) – Smoke Density | Passes, < 450 |
| ASTM D2047 – Static Coefficient of Friction | > 0.50 |
| ASTM F970 – Static Load Resistance | Passes less than .005" Indentation after 250 psi |
| ASTM F970 – Static Load Resistance (Modified) | Passes less than .005" Indentation after 3,500 psi |
| ASTM F925 – Chemical Resistance | Excellent with chemicals listed in standard, Additional chemicals available via chart |
| ASTM E2240 – Hardness | Shore D; > 65 |
| ASTM D3389 – Abrasion Resistance | Excellent, < 1 g loss after 1,000 cycles |
| ASTM F1514 – Light Stability | Excellent, ΔE < 8 |
| ASTM F1914 – Residual Indentation | Excellent, < 8% after 24 hour recovery |
| ASTM F2199 – Dimensional Stability | Excellent, < 0.020" per linear foot |
| Acclimation Time | 48 Hours, see installation instructions for details |
| Service & Storage Temperature | 65° - 85° F, see installation instructions for details |
| FloorScore Certification | Yes, certificate available on website |
| NSF/ANSI 332 Resilient Flooring | Platinum, certificate available on website |
| Warranty | 20 Year, see warranty document for details |
| Recommended Adhesives If Adhering | Excelsior SP-500, Pressure Sensitive Spray Excelsior AW-510, Wet-Set Acrylic Excelsior AP-520, Pressure Sensitive Roll/Trowel Excelsior MS-700, Modified Silane Wet-Set Excelsior U-705, Urethane Wet-Set |
| Technical Support | solutions@rhctechnical.com |
| Product Support | support@procedoflooring.com |
| Technical Documentation | www.procedoflooring.com |