



# Sylvana Click Flooring

TECHNICAL DATA

<b>Nominal Dimensions</b>	7.25" x 48" x 5mm Tile
<b>Wear Layer</b>	20 mil (0.020")
<b>Finish</b>	UV Cured Ceramic-Reinforced Polyurethane
<b>ASTM F1700 – Solid Vinyl Tile</b>	Class III, Type B
<b>ASTM E648 (NFPA 253) – Critical Radiant Flux</b>	Class 1, $\geq 0.45 \text{ W/cm}^2$
<b>ASTM E662 (NFPA 258) – Smoke Density</b>	Passes, $\leq 450$
<b>CAN/ULC-S102.2 – Surface Burning</b>	30 Flame Spread Rating 250 Smoke Developed Classification
<b>ASTM D2047 – Static Coefficient of Friction</b>	$\geq 0.60$
<b>ASTM F970 – Static Load Resistance</b>	Passes less than 0.005" Indentation after 250 psi
<b>ASTM F970 – Static Load Resistance (Modified)</b>	Passes less than 0.005" Indentation after 2,000 psi
<b>ASTM F925 – Chemical Resistance</b>	Excellent with chemicals listed in standard, Additional chemicals available via chart
<b>ASTM F1515 – Light Stability</b>	Excellent, $\Delta E \leq 8$
<b>ASTM F1914 – Residual Indentation</b>	Excellent, $\leq 8\%$ after 24 hour recovery
<b>ASTM F2199 – Dimensional Stability</b>	Excellent, $\leq 0.020"$ per linear foot
<b>Acclimation Time</b>	48 Hours, see installation instructions for details
<b>Service &amp; Storage Temperature</b>	65° - 85° F, see installation instructions for details
<b>Sustainability Information</b>	Contributes to LEED v4/4.1 Meets CA 01350 Requirements FloorScore Certification*
<b>Warranty</b>	20 Year Commercial, see warranty document for details Lifetime Residential/Multi-Family, see warranty document for details
<b>Recommended Adhesives If Adhering</b>	Excelsior SP-500, Pressure Sensitive Spray Excelsior AW-510, Wet-Set Acrylic Excelsior AP-520, Pressure Sensitive Roll/Trowel Excelsior U-705, Urethane Wet-Set
<b>Technical Support</b>	<a href="mailto:solutions@rhctechnical.com">solutions@rhctechnical.com</a>
<b>Product Support</b>	<a href="mailto:support@procedoflooring.com">support@procedoflooring.com</a>
<b>Technical Documentation</b>	<a href="http://www.procedoflooring.com">www.procedoflooring.com</a>

\*certificate or document available on website