



# Maxime Plus Rubber Tile

TECHNICAL DATA

<b>Nominal Dimensions</b>	
<b>Square Edge (5.06 sq. ft. per tile)</b>	27" (68.6 cm) x 27" (68.6 cm) x 3/8" (9.5 mm)
<b>Interlocking (4.6 sq. ft. per tile)</b>	25 3/4" (65.4 cm) x 25 3/4" (65.4 cm) x 3/8" (9.5 mm)
<b>Finish</b>	Smooth
<b>ASTM E648 (NFPA 253) – Critical Radiant Flux</b>	Class 1, > 0.45 W/cm <sup>2</sup>
<b>ASTM E662 (NFPA 258) – Smoke Density</b>	Passes, < 450
<b>ASTM D2047 – Static Coefficient of Friction</b>	> 0.80
<b>ASTM F2772 – Specification for Athletic Performance Properties Indoor Sports Floor System</b>	Passes
<b>ASTM F2569 – Shock Absorption</b>	Passes, Class 1
<b>ASTM F2117 – Vertical Ball Rebound</b>	Passes
<b>ASTM F2157 – Vertical Deformation</b>	Passes
<b>ASTM E303 – Surface Friction, Dry</b>	Passes
<b>ASTM F970 – Static Load Resistance</b>	Passes less than .005" Indentation after 250 psi
<b>ASTM F970 – Static Load Resistance (Modified)</b>	Passes less than .005" Indentation after 1000 psi
<b>ASTM F925 – Chemical Resistance</b>	Excellent with chemicals listed in standard, Additional chemicals available via chart
<b>ASTM D2240 – Hardness</b>	Shore A; 70 +/- 5
<b>ASTM F1515 – Light Stability</b>	Passes, ΔE < 8
<b>ASTM E492/E989 – Impact Sound Transmission</b>	IIC 52 (6" Concrete, No Ceiling Assembly) IIC 67 (6" Concrete, Ceiling Assembly)
<b>ASTM E90/E413 – Airborne Sound Transmission</b>	STC 52 (6" Concrete, No Ceiling Assembly) STC 67 (6" Concrete, Ceiling Assembly)
<b>ASTM E2179 – Effectiveness of Floor on Impact Sound Transmission</b>	ΔIIC 22
<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* 26% Minimum Pre-Consumer Recycled Materials*
<b>Warranty</b>	10 Year, see warranty document for details
<b>Recommended Adhesives</b>	Excelsior MS-700, Modified Silane Wet-Set
<b>(Interlocking does not require adhesive)</b>	Excelsior U-705, Urethane Wet-Set



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**Technical Support**

[solutions@rhctechnical.com](mailto:solutions@rhctechnical.com)

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**Product Support**

[support@procedoflooring.com](mailto:support@procedoflooring.com)

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**Technical Documentation**

[www.procedoflooring.com](http://www.procedoflooring.com)

*\*certificate or document available on website*