



TECHNICAL DATA

FLOORING	
Nominal Dimensions	18" (45.7 cm) x 18" (45.7 cm) x 1/8" (3.2 mm)
Finish	Smooth & Milled
ASTM F1344 - Rubber Floor Tile	Type 1 A & B, Grade 1
ASTM E648 (NFPA 253) - Critical Radiant Flux	Class 1, > 0.45 W/cm <sup>2</sup>
ASTM E662 (NFPA 258) - Smoke Density	Passes, < 450
CAN/ULC-S102.2 - Surface Burning	115 Flame Spread Rating
	275 Smoke Developed Classification
ASTM D2047 - Static Coefficient of Friction	> 0.60
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 1100 psi
ASTM F925 - Chemical Resistance	Excellent with chemicals listed in standard, Additional chemicals available via chart
ASTM F1514 - Heat Stability	Excellent, ∆E < 8 average
ASTM D3389 - Abrasion Resistance	Excellent, < 1 g loss after 1000 cycles
ASTM G21 - Resistance to Fungi	Excellent, No Growth
ASTM E492/E989 - Impact Sound Transmission	IIC 51 (6" Concrete, Gypsum Drop Ceiling)
ASTM E90/E413 - Airborne Sound Transmission	STC 63 (6" Concrete, Gypsum Drop Ceiling)
ASTM E2179 - Effectiveness of Floor on Impact Sound Transmission	ΔIIC 9
Acclimation Time	48 Hours, see installation instructions for details
Service & Storage Temperature	65° - 85° F, see installation instructions for details
FloorScore Certification	Contributes to LEED v4/4.1
	Meets CA 01350 Requirements
	FloorScore Certification*
Warranty	10 Year, see warranty document for details
Recommended Adhesives	Excelsior SP-500, Pressure Sensitive Spray
	Excelsion AW-510, Wet-Set Acrylic
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	Excelsior AP-520, Pressure Sensitive Roll/Trowel
	Excelsion 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
*certificate or document available on website	<del></del>

<sup>\*</sup>certificate or document available on website