



TECHNICAL DATA

FLOORING	
Finish	Raised Disc, Square, Hammered, Smooth
Nominal Dimensions	18" x 18" x 1/8" Tiles, 20 per carton
ASTM F1344 - Rubber Floor Tile	Type I, A & B, Grade 1
ASTM E648 (NFPA 253) - Critical Radiant Flux	Class 1, ≥ 0.45 W/cm ²
ASTM E662 (NFPA 258) - Smoke Density	Passes, ≤ 450
CAN/ULC-S102.2 - Surface Burning	115 Flame Spread Rating, 275 Smoked Developed Classification
ASTM D2047 - Static Coefficient of Friction	≥ 0.50
D2047 and as described in UL410 for floor covering materials	shall be stable, firm and slip resistant. Our test results utilize the James Machine as described in (FCM) utilizing a leather foot under dry conditions. Maintenance processes and commonly ntain resilient flooring products will change the walking surface and ultimately the Static
ASTM F970 - Static Load Resistance	Passes, < 0.005" Indentation @ 250 psi
ASTM F970 - Static Load Resistance, Modified	Passes, ≤ 0.005" Indentation @ 1100 psi
	e of the test method. Since testing is conducted on flooring product alone, our stated results do rlayments and/or substrates or subfloors. These results should not be construed as an indicator
ASTM F925 - Chemical Resistance	Excellent with chemicals listed in standard, Additional chemicals available via chart
	stand up to certain household standard chemistries. Additional chemical resistance testing ance purposes only. Proper maintenance will have an effect on chemical resistance, but the best n the flooring surface immediately.
ASTM D2240 - Hardness	Shore A; ≥ 85
ASTM G21 - Resistance to Fungi	Excellent
ASTM D3389 - Abrasion Resistance	Excellent, ≤ 1 g loss (after 1000 cycles)
ISO 4918 - Castor Chair Test	Excellent, No damage or separation after 25,000 cycles
ASTM F2199 - Dimensional Stability	Excellent, ≤ 0.15%
ASTM F1514 - Heat Stability	Excellent, ∆E ≤ 8
Attributes & Certifications	Made in the U.S.A.
	Meets Buy America Act (49 CFR Part 661, 49 U.S.C. 5323)
	Meets Buy American Act (7 CFR Part 1787, 41 U.S.C. 8301-8305)
	Meets Federal Acquisition Regulation (FAR 52.225-9)
	Contributes to LEED v4/4.1
	FloorScore Certification
	Meets CA 01350 Requirements
	Meets CHPS Requirements
	Contains No Recycled Content
	Red List Chemical Free



Rubber Tile

TECHNICAL DATA

Acoustical Performance - 6 Inch Concrete Slab

ASTM E2179 - Sound Reduction AllC 9

Acoustical Performance - 6 Inch Concrete Slab / Ceiling Assembly

ASTM E492 - Impact Insulation Class IIC 51

ASTM E90 - Sound Transmission Class STC 63

The above testing information is provided for informational and guidance when selecting flooring materials. Since testing is conducted on flooring product with or without underlayments and over laboratory substrates these results should not be construed as an indicator or installed flooring performance.

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Acclimation Time	48 Hours
Service & Storage Temperature	60° - 85° F
See installation document for full installation details	regarding approved substrates, job site conditions and acclimation procedures.
Product Warranty	10 Year Commercial Warranty
See product warranty for full details regarding limita	tions and warranty coverage.
Recommended Adhesives	Excelsior SP-500, Pressure Sensitive Spray Adhesive
	Excelsior AW-510, Wet-Set Acrylic
	Excelsior AP-520, Pressure Sensitive Roll/Trowel
	Excelsior PS-525, Modified Pressure Sensitive
	Excelsior U-705, Urethane Wet-Set
	Excelsior EW-710, Urethane Enhanced Epoxy Adhesive
Technical Support	solutions@rhctechnical.com
Product Support	support@procedoflooring.com
Technical Documentation	www.procedoflooring.com