

IMO Rubber Tile

UNITED STATES COAST GUARD APPROVED FLOOR FINISH TECHNICAL DATA

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
IMO FTP PART 2 - Smoke and Toxicity Test	Passes
IMO FTP PART 5 - Surface Flammability Test	Passes
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 utilized silient flooring products will change the walking surface and ultimately the Static Coefficient of
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 not ments and/or substrates or subfloors. These results should not be construed as an indicator of
	Excellent with chemicals listed in standard, Additional chemicals available via chart
ASTM F925 - Chemical Resistance ASTM F925 testing is utilized to ensure flooring materials will sperformed using this test method is for informational and guida	chart tand 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
ASTM F925 - Chemical Resistance ASTM F925 testing is utilized to ensure flooring materials will so performed using this test method is for informational and guidad defense against a negative effect is to clean the drop/spill from	chart tand 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
ASTM F925 - Chemical Resistance ASTM F925 testing is utilized to ensure flooring materials will sperformed using this test method is for informational and guidadefense against a negative effect is to clean the drop/spill from ASTM D2240 - Hardness	chart stand up to certain household standard chemistries. Additional chemical resistance testing unce purposes only. Proper maintenance will have an effect on chemical resistance, but the best the flooring surface immediately.
ASTM F925 - Chemical Resistance ASTM F925 testing is utilized to ensure flooring materials will s performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D2240 - Hardness ASTM G21 - Resistance to Fungi	chart tand up to certain household standard chemistries. Additional chemical resistance testing ince purposes only. Proper maintenance will have an effect on chemical resistance, but the best in the flooring surface immediately. Shore A; ≥ 85
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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		
	Meets CA 01350 Requirements		
	Meets CHPS Requirements Contains No Recycled Content Bromine Free Formulation		
		Technical Support	solutions@rhctechnical.com
		Product Support	info@flexcofloors.com
Technical Documentation	www.flexcofloors.com		