

991 Oil & Grease Resistant

PERFORMANCE COMPOUND PRODUCT SUBMITTAL

Finish	Slate
Nominal Dimensions	19 11/16" (50 cm) x 19 11/16" (50 cm) x 1/8" (3.2 mm)
Color Options	100 Black, 123 Charcoal, 150 Dark Gray, 193 Black/Brown
ASTM F1344 - Rubber Floor Tile	Type I A, 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
in D2047 and as described in UL410 for floor covering materia	shall be stable, firm and slip resistant. Our test results utilize the James Machine as described als (FCM) utilizing a leather foot under dry conditions. Maintenance processes and commonly intain 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
	pe of the test method. Since testing is conducted on flooring product alone, our stated results do erlayments and/or substrates or subfloors. These results should not be construed as an indicato
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 lance purposes only. Proper maintenance will have an effect on chemical resistance, but the beson the flooring surface immediately.
ASTM D3389 - Abrasion Resistance	Excellent, ≤ 1 g loss (after 1000 cycles)
ASTM F2199 - Dimensional Stability	Excellent, ≤ 0.15%
ASTM F1514 - Heat Stability	Excellent, ∆E ≤ 8
ASTM D2240 - Durometer Hardness Indention	≥ 85 Shore A
Acclimation Time	48 Hours
	48 Hours 60° - 85° F
Service & Storage Temperature	
Service & Storage Temperature See installation document for full installation details regarding	60° - 85° F
Service & Storage Temperature See installation document for full installation details regarding	60° - 85° F approved substrates, job site conditions and acclimation procedures. Material designed to withstand exposure for a reasonable time to allow the
Service & Storage Temperature See installation document for full installation details regarding Product Limitations	60° - 85° F approved substrates, job site conditions and acclimation procedures. Material designed to withstand exposure for a reasonable time to allow the areas to be cleaned properly to remove petroleum hydrocarbons.
Acclimation Time Service & Storage Temperature See installation document for full installation details regarding Product Limitations Product Warranty See product warranty for full details regarding limitations and	60° - 85° F approved substrates, job site conditions and acclimation procedures. Material designed to withstand exposure for a reasonable time to allow the areas to be cleaned properly to remove petroleum hydrocarbons. Not for use with Vegetable Oils or Animal Fats & Oils in kitchens 3 Year Commercial Warranty
Service & Storage Temperature See installation document for full installation details regarding Product Limitations Product Warranty	60° - 85° F approved substrates, job site conditions and acclimation procedures. Material designed to withstand exposure for a reasonable time to allow the areas to be cleaned properly to remove petroleum hydrocarbons. Not for use with Vegetable Oils or Animal Fats & Oils in kitchens 3 Year Commercial Warranty



Technical Documentation

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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
Technical Support	solutions@rhctechnical.com
Product Support	sales@roppe.com

www.roppe.com



Attach Color Sample Here