

INTERLOCKING EDGE PRODUCT SUBMITTAL

Finish	Smooth
Nominal Dimensions	25 3/4" (65.4 cm) x 25 3/4" (65.4 cm) x 3/8" (9 mm) Interlocking Tiles (4.6046 sq.ft.)
ASTM E648 (NFPA 253) - Critical Radiant Flux	Class 1, ≥ 0.45 W/cm ²
ASTM E662 (NFPA 258) - Smoke Density	Passes, ≤ 450
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 Is (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 @ 1000 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
<u> </u>	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 bes
performed using this test method is for informational and guida	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 bes
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from	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 bes n the flooring surface immediately.
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance	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 beson the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles)
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance ASTM G21 - Resistance to Fungi	stand up to certain household standard chemistries. Additional chemical resistance testing since purposes only. Proper maintenance will have an effect on chemical resistance, but the best of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance ASTM G21 - Resistance to Fungi ASTM D2240 - Durometer Hardness Indention	stand up to certain household standard chemistries. Additional chemical resistance testing since purposes only. Proper maintenance will have an effect on chemical resistance, but the best of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance ASTM G21 - Resistance to Fungi ASTM D2240 - Durometer Hardness Indention ASTM F2772 - Athletic Performance Properties	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 of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems
performed using this test method is for informational and guidadefense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance ASTM G21 - Resistance to Fungi ASTM D2240 - Durometer Hardness Indention ASTM F2772 - Athletic Performance Properties ASTM F2569 - Shock Absorption	stand 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. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes
performed using this test method is for informational and guida defense against a negative effect is to clean the drop/spill from ASTM D3389 - Abrasion Resistance ASTM G21 - Resistance to Fungi ASTM D2240 - Durometer Hardness Indention ASTM F2772 - Athletic Performance Properties ASTM F2569 - Shock Absorption ASTM F2117 - Vertical Ball Rebound	stand 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. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes
ASTM F2569 - Shock Absorption ASTM F2117 - Vertical Ball Rebound ASTM F2157 - Vertical Deformation	stand 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. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes
ASTM F2117 - Vertical Ball Rebound ASTM F2157 - Vertical Deformation ASTM E303 - Surface Friction ASTM E303 - Surface Friction	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 of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes Dry; Passes
ASTM F2117 - Vertical Ball Rebound ASTM F2157 - Vertical Deformation ASTM E303 - Surface Friction ASTM C518 - Thermal Resistance, R	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 of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes Dry; Passes Excellent, 0.178 F ft²h/Btu
ASTM F2117 - Vertical Ball Rebound ASTM E303 - Surface Friction ASTM C518 - Thermal Resistance, R ASTM C518 - Light Stability	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 of the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes Dry; Passes Excellent, 0.178 F ft²h/Btu
ASTM F2117 - Vertical Ball Rebound ASTM E303 - Surface Friction ASTM C518 - Thermal Resistance, R ASTM C518 - Thermal Resistance, R ASTM C518 - Light Stability ASTM F1515 - Light Stability ASTM F1515 - Light Concrete Slab	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 the flooring surface immediately. Excellent, ≤ 1 g loss (after 1000 cycles) Excellent ≥ 85 Shore A of Indoor Sports Floor Systems Passes Class 1 Passes Passes Dry; Passes Excellent, 0.178 F ft²h/Btu Excellent, ΔE ≤ 8

Acoustical Performance - 6 Inch Concrete Slab / Ceiling Assembly

ASTM E492 - Impact Insulation Class IIC 63

ASTM E90 - Sound Transmission Class STC 67

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 i	arding approved substrates, job site conditions and acclimation procedures.	
Product Limitations	Interlocking material in applications that will be maintained with ride on auto scrubbing equipment, exposed to heavy rolling loads such as expandable bleachers, or etc. must be fully adhered to prevent movement under the weight and force of the loads.	
Product Warranty	3 Year Exposure to Ice Skates	
	10 Year Commercial Wall to Wall Warranty	
See product warranty for full details regarding limitat	tions and warranty coverage.	
Recommended Adhesives	Excelsior PS-525, Modified Pressure Sensitive	
	Excelsior U-705, Urethane Wet-Set	
	Excelsior EW-710, Urethane Enhanced Epoxy Adhesive	
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	
	NSF/ANSI 332 Platinum Certification	
	Certified Min 24% Pre-Consumer Recycled Content	
	Certified 30% Biobased Content	
	HPD Available	
	Red List Chemical Free	
	Recyclable through the Roppe Impact Program	



INTERLOCKING EDGE PRODUCT SUBMITTAL

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

I 1-1/4" 25-3/4" 3-1/4"

27"

Attach Color Sample Here