

Recoil Fitness Flooring

TECHNICAL DATA

Finish	Urethane Bonded with Characteristic Texture
Nominal Dimensions	36" x 36" Square Tiles (9 sq. ft.)
	34 1/4" x 34 1/4" Interlocking Tiles (8 sq. ft.)
	48" x 49 1/2' Rolls (198 sq. ft.) - Half Rolls & Custom Length Rolls Available Contact Representative for Details
	5/32", 1/4", 3/8", & 1/2" Thicknesses Available
Color & Percentages	Solid Black
	7 Color Chip Options
	10% Chip Content is Standard
	Special Order up to 90% Chip Content (One or Multiple Colors)
ASTM F3041 - Bonded Crumb Rubber	Types 1 & 2; Classes A, B, C, & D
ASTM E648 (NFPA 253) - Critical Radiant Flux	Unlcassified, < 0.22 W/cm ²
ASTM D2859 - Ignition Characteristics	Passes, (FF1-70, 16 CFR 1630)
ASTM E662 (NFPA 258) - Smoke Density	Passes, ≤ 450
ASTM D2047 - Static Coefficient of Friction	≥ 0.50
AOTH DEUT - Otatic OUGHICIGHT OF FRICTION	- 0.00
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TECHNICAL DATA

Acoustical Performance - 6 Inch Concrete Slab / Ceiling Assembly (3/8" Nominal 9 mm Product Only)

ASTM E492 - Impact Insulation Class IIC 57

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.

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 Limitations	Due to the recycled nature of this product, color variation can be present from piece to piece and roll to roll.
	Material may contain skive lines from the manufacturing process on the surface, we do not consider them as defects unless they are determined to be excessive. Material that is installed is considered as accepted by the installation contractor and not covered by the product warranty.
	Material is not approved for installation over substrates that contain radiant heat of any kind.
	Material is not approved for installation in areas where exposure to ice skates without blade guards.
	Material in areas where free weights and/or dumbbells over 50 lbs. will be used should be 3/8" thick or greater and fully adhered.
	Material is not recommended for basketball, volleyball, or similar playing surfaces.
	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 See product warranty for full details regarding lim	3 Year Commercial Warranty itations and warranty coverage.
Recommended Adhesives	Excelsior U-705, Urethane Wet-Set
	Excelsior EW-710, Urethane Enhanced Epoxy Adhesive
Technical Support	solutions@rhctechnical.com
Product Support	sales@roppe.com
Technical Documentation	www.roppe.com