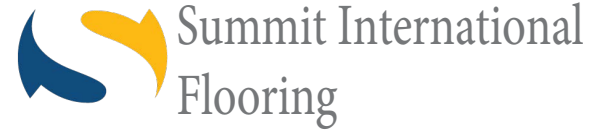


# Technical Data Sheet



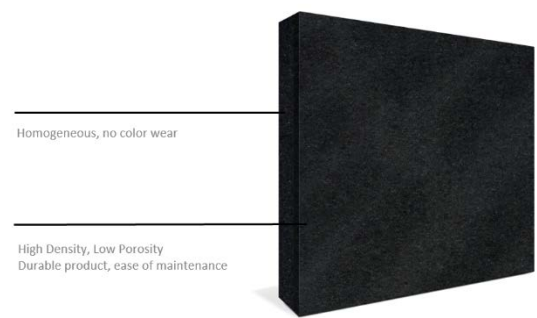
## Product Information

Composition	Construction	Mat Size	Sq. ft / Mat	Edge Finish	Available Thickness	Manufactured
Recycled Rubber Polyurethane Binder	Mats manufactured in block form	48" x 72"	24	Square Interlocking	7mm, 12mm, 15mm, 20mm (Both edge finishes) Custom thicknesses available	North America

## Installation

Edge Finish	Installation Type	Layout
Square	SIF 848	Ashlar/Brick pattern
Interlocking	Loose lay	Ashlar/Brick pattern

## Product



## Maintenance

Cleaner	Cleaning	Cleaning Method
ZEP Neutral PH Cleaner	Vacuum or sweep	Microfiber mop Auto Scrubber

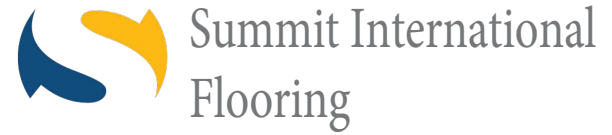
## Sustainability

Certification Attribute	Standard	3rd party Certification/Certifier
Low-Emitting Material	CDPH/EHLB v1.2-2017 (California Section 01350)	#SCS-FS-02144
LEED Scorecard	MR2.2, MR4, MR5, EQ4.1, EQ4.3, ID1.1	
Environmental Product Declaration (EPD)	ISO 14025:2006 and ISO 21930:2007	SCS-EPD-03589

Performance	Standard	Requirement	Performance vs. Requirements
TVOC Range	CDPH/EHLB v1.2-2017 (California Section 01350)	<0.5 mg/m <sup>3</sup>	Pass
Low Emitting Adhesives	SCAQMD Rule #1168	Less than 50 g/L	Pass, 37 g/L
Recycled Content	90.33% Post-Consumer, 0.0% Post-Industrial, 90.33% Total Recycled Content		



# Technical Data Sheet



## Testing

Description	Test Method	Result
Force Reduction Ball Rebound Surface Finish Effect Vertical Deflection / Deformation	ASTM F2772	Force Reduction: 11.3% Class 1 Ball Rebound: 98.5% Passes Surface Finish Effect: 104 BPV Passes Vertical Deflection/Deformation: 0.6 mm Class B
Deformation	ASTM F2157	0.6 mm
Static Load Limit	ASTM F970	0.005 Inch @ 250 psi
Hardness	ASTM D2240	73 Shore A
Dimensional Stability/Curling Properties	ASTM F2199	Length: -0.010" per 12 inches Width: -0.019" per 12 inches
Flexibility	ASTM F137	Passes - 6mm Mandrel
Force Reduction	ASTM F2569	11.3%, Class 1
Slip Resistance		Average COF: Dry = 0.83, Wet = 0.38
Breaking Load & Elongation	ASTM D412	Breaking load: 115.89 Lbs. Elongation: 137.02% Tensile: 479.9 lbs/sq. inch
Breaking Load and Elongation (Tensile Strength)	ASTM D412	Breaking load: 51.98 lbs Elongation: 135.575 Tensile: 422.6 lbs/sq. in
Breaking Load and Elongation (Tensile Strength)	ASTM D412	Breaking load: 51.51 lbs Elongation: 143.34% Tensile: 418.8 lbs/sq. in
Tensile/Elongation		Tensile: 650 PSI Elongation: 166%
Taber Abrasion	ASTM D4060	0.20 Grams (0.19%) loss
Taber Abrasion	ASTM D4060	0.47 Grams (0.89%) loss
Abrasion Resistance of Organic Coatings by the Taber Abraser	ASTM D4060	Weight loss: 0.55 grams (1.07%)

## Warranty

5 - year Limited Commercial Warranty when installed in accordance with Summit International Flooring's Installation Guidelines.

