



product specifications
elements 100

recycled rubber flooring (10% color)

PRODUCT DESCRIPTION	STANDARD/NORMS	DATA
Construction	ISO 2424	SBR Rubber Black + Color EPDM/Recycled Rubber
Thickness	ISO 1766	3/16" (4mm), 1/4" (6mm), 3/8" (9mm), 1/2" (12mm)
Roll Size	ISO 3018	4' wide x lengths up to 95' (Standard: 4' x 50')
Tile Size	ISO 3018	24" x 24", 36" x 36", 48" x 48" Square or interlocking
Custom		Special sizes upon request
PHYSICAL PROPERTIES		
Shore Hardness	ASTM D2240	60 ±5
Density	D792	65 lbs/cu. ft.
Flame Spread	E84	134
Smoke Density	E84	<450
Static Load Limit	F970	-0.001"
Electrostatic Propensity	AATCC 134-1996	Neg 0.4 KV
LEED		
MR Credit 4	LEED-NC v3 For 1-2 points: \$ value of all materials = min. avg. 10% & 20% recycled content	% pre-consumer and % post-consumer
IEQ Credit 4.1	LEED-NC v3 For 1 point: low-emitting adhesive with a VOC of ≤70 g/L for multi-purpose adhesive	Urethane bond VOC: 45 g/L
IEQ Credit 5	LEED-NC v3	For 1-2 points: The material must be manufactured within 500 miles of the project location