VULCANIZED VIRGIN RUBBER TILES

STUDIO RESERVE

Performance & Design

Virgin compounds are homogeneous with no binder used in recycled rubber.

- Uniform hardness, resilience and color
- Repels sweat, no rubber odor
- Highest tensile strength, tear & abrasion



SPECIFICATIONS

Thicknesses	6mm, 10mm
Size	1M x 1M (39.37" x 39.37")
Color %	90, 100
Colors	6mm (8), 10mm (8), Custom Pantone
Warranty	10 Year Limited

APPLICATIONS

- Cardio & Strength Zones
- General Training Zones
- Group Fitness
- Locker Room
- Hallways
- High School weight room

CONSTRUCTION

Homogeneous vulcanized tile · 6mm or 10mm

508-816-2604 sales@spsurfacing.com

SPECIFICATION	TEST METHOD	TYPICAL VALUE
Hardness Shore A	ASTM D2240	80 +/- 5
Compression Set	ASTM D395	0.0993
Co-efficient of Friction	ASTM D2047	>0.8 Dry
Static Coefficient of Friction	ASTM C-1028	> 1.0 Wet/Dry
Tensile Strength	ASTM D412	Top 1000 psi / Bottom 350 psi
Elongation at Break	ASTM D412	Top 300% / Bottom 200%
Tear Strength	ASTM D624	>25kN/m
Static Load Limit	ASTM F970-00	Passes
Moisture Absorption	ASTM D570	0.0037
Critical Radiant Flux	ASTM E648-03, NFPA253	Class I > .45 watt/cm²
Resistance to Heat	ASTM F-1514	Passes
Optical Density of Smoke	ASTM E662	Class 1 < 450
Resistance to Chemicals	ASTM F-925	Good
Wear Layer Thickness	ASTM F-410	Passes
Abrasion Resistance	ASTM D-3389	Passes
Dimensional Stability	ASTM F-2199	Passes
VOC Compliance	CA 01350	Yes
Thickness	ASTM F-3868	Passes
Size	ASTM F-2055	Passes
Squareness	ASTM F-2055	Passes
Quality of Cut	ASTM F-511	Passes
Color Stability		Good
Light Reflection		Average
Contributes to LEED Points		Yes
Anti-microbial / Anti-Fungal Properties		Yes

508-816-2604 sales@spsurfacing.com

STUDIO RESERVE COLORS

90% SPECKLE 6mm – 10mm



Beach
90%



Steel
90%



Rhino
90%



Putty
90%



Cobalt
90%



Charcoal
90%



Brick
90%



Shamrock
90%

100% MARBLED 6mm – 10mm



Smoke
100%



Maple
100%



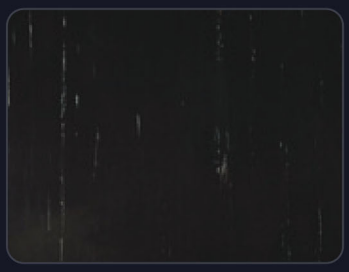
Fossil
100%



Elm
100%



Chocolate
100%



Graphite
100%



Indigo
100%



Fire
100%

*Custom Pantone matching available — team colors, brand standards, facility identity

SPORT PRO SURFACING

CONTACT US

508-816-2604 sales@spsurfacing.com