



AmericanBiltrite
Flooring

**MARATHON® ROUND™, NATURAL SLATE™, DESERT STONE®, LAKELAND SLATE®
RUBBER TILE FLOOR**

TECHNICAL SPECIFICATIONS

	Metric	Imperial
Gauge	3 mm	0.118"
Sizes	905 mm x 905 mm 452 mm x 452 mm Micro Ground™	35 11/16" x 35 11/16" 17 13/16" x 17 13/16" Micro Ground™
Product Classification: ASTM F 1344 - Rubber Tile Floor	Type I, A or B (Homogeneous)	
ASTM D 2047 – Static Coefficient of Friction (leather)	≥ 0.5	
ASTM D 3389 – Abrasion Resistance (H-18 500 g @ 1,000 cycles)	Pass	
ASTM E 648 – Critical Radiant Flux CRF (W/cm ²)	≥ 0.45	
ASTM E 662 – Smoke Density	≤ 450	
ASTM F 925 – Chemical Resistance	Meets requirements (details upon request)	
ASTM F 970 – Static Load (modified at 1100 psi)	≤ 0.005"	
ASTM F 1514 – Heat Stability	ΔE ≤ 8.0	
ASTM G 21 – Antimicrobial Resistance Test	Pass (28 days)	
Indoor Air Quality (IAQ): Volatile Organic Compounds (VOC's)	FloorScore Certified by SCS Certification Registration Number SCS-FS-01492	
New York City Fire Prevention Code	Accepted under section 27-348	
New York State Fire Prevention Code	Filed in compliance with Article 15, Part 1120	
Adhesives: AD-777 AD-535	Regular traffic Heavy rolling loads	
Limited Wear Warranty	10 years	
Resistance to oils and greases		
Marathon is not recommended for environments where it could be exposed to oils and greases, whether mineral, animal or vegetable.		
Antimicrobial		
IMPORTANT: All Marathon Rubber Flooring, through its composition and without the use of antimicrobial chemicals, does not promote microbial growth.		

Please note that technical web site documents prevail.

