



AmericanBiltrite
Flooring

**TEXAS GRANITE®
SOLID VINYL TILE
TECHNICAL SPECIFICATIONS**

	Metric	Imperial
Gauge	3.17 mm	1/8"
Sizes	305 mm x 305 mm Micro-Ground™ 610 mm x 610 mm Micro-Ground™ 915 mm x 915 mm	12" x 12" Micro-Ground™ 24" x 24" Micro-Ground™ 36" x 36"
Product Classification: ASTM F1700 - Solid Vinyl Floor Tile	Class I, Type A, Monolithic	
ASTM D2047 – Static Coefficient of Friction (leather/Neolite)	≥ 0.5	
ASTM D3389 – Abrasion Resistance (H-22, 500g @ 1,000 cycles)	Pass	
ASTM E648 – Critical Radiant Flux CRF (W/cm ²)	≥ 0.45	
ASTM E662 – Smoke Density	≤ 450	
ASTM F137 – Flexibility	Pass	
ASTM F925 – Chemical Resistance	Meets requirements (details upon request)	
ASTM F970 – Static Load	≤ 0.005"	
ASTM F1514 – Heat Stability	ΔE ≤ 8.0	
ASTM F1515 – Light Stability	ΔE ≤ 8.0	
ASTM F1914 – Indentation	Residual < 8 %	
ASTM F2055 – Squareness	0.010" maximum	
ASTM F2199 – Dimensional Stability	Pass	
Indoor Air Quality (IAQ): Volatile Organic Compounds (VOC's)	FloorScore Certified by SCS Certification Registration Number SCS-FS-01495	
Maintenance	No waxing	
Adhesives: AD-610 AD-590	Regular traffic Heavy rolling traffic	
Limited Wear Warranty	20 years	

Please note that technical web site documents prevail.

