



**AmericanBiltrite**  
Flooring

## TEXAS GRANITE AND MONOLITHIC COMMERCIAL 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"
ASTM D 3389 – Abrasion Resistance	Pass	
ASTM E 648 – Critical Radiant Flux CRF (W/cm <sup>2</sup> )	> 0.45	
ASTM E 662 – Smoke Density	≤ 450	
ASTM F 137 – Flexibility	Excellent	
ASTM F 925 – Chemical Resistance	Meets requirements (details upon request)	
ASTM F 970 – Static Load (modified at 2500 psi)	≤ 0.005"	
ASTM F 1700 – Solid Vinyl Floor Tile	Class I, Type A, Monolithic	
ASTM F 1914 – Residual Indentation	≤ 8 %	
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-535	Regular traffic Heavy rolling traffic	
Limited Wear Warranty	20 years	

Please note that technical web site documents prevail.

