



AmericanBiltrite
Flooring

ABPURE® with Nfuse Technology RUBBER SHEET & TILE FLOOR

TECHNICAL SPECIFICATIONS

	Series	Metric	Imperial
Gauge	ABT, ABS ABA, ABR, ABF, ABM	2 mm / 3 mm 3 mm	0.080" / 0.118" 0.118"
Sizes: Sheet Tile	ABS ABR, ABT ABR, ABT ABA, ABF, ABM ABA, ABF, ABM	1,5 m x 15,2 m 900 mm x 900 mm 450 mm x 450 mm 905 mm x 905 mm 452 mm x 452 mm	60" nominal x 50' 35 1/2" x 35 1/2" 17 11/16" x 17 11/16" 35 11/16" x 35 11/16" 17 13/16" x 17 13/16"
Product Classification: Rubber Sheet Floor Rubber Tile Floor		ASTM F 1859, Type 1 (Homogeneous) ASTM F 1344, Type 1, 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) (TILES)		Pass	
ASTM E 648 – Critical Radiant Flux CRF (W/cm ²)		> 0.45	
ASTM E 662 – Smoke Density		≤ 450	
ASTM E 989 / E492 – Sound Absorption (with a suspended ceiling)		IIC 59	
ASTM F 925 – Chemical Resistance		Exceeds	
ASTM F 970 – Static Load (modified at 1,000 psi for tile/ 2,000 psi for sheet)		≤ 0.005"	
ASTM F 1514 – Heat Stability		ΔE ≤ 8.0	
ASTM F 1515 – Light 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	
Adhesives: AD-777 AD-535		Regular traffic Heavy rolling loads, under patients' beds, non-acclimatized entrance zones	
Limited Wear Warranty		10 years	
Resistance to oils and greases			
ABPURE® is not recommended for environments where it could be exposed to oils and greases, whether mineral, animal or vegetable.			
Antimicrobial			
IMPORTANT: All ABPURE® rubber flooring contains inhibitors that gives this flooring antimicrobial properties.			

Please note that technical web site documents prevail.

