



Terrene®

Mannington®
COMMERCIAL



Cover: Titanium 18025, Breccia 18026
Above: Aluminum 18022

Terrene®

Style	Terrene
Classification	ASTM F1303 - Type II, Grade 1, Class A
Construction	Heterogeneous Sheet (Non-ortho phthalate construction)
Total Thickness	.080" (2.03 mm)
Wear Layer Thickness	.055" (1.39 mm)
Finish	Quantum Guard®
Width	6' 6" (2 meters)
Colors	10
Pattern Repeat	Random repeat, reverse sheet for seaming
Packaging	6' 6": 25 - 73 sq. yd. (25.1 - 61 sq. m)
Weight	5.4 lbs/yd² (2.93 kg/m²)
Adhesive	Porous and Non-Porous Substrates: V-81 Full Spread, Premium Latex
Seam Method	Mannington Commercial Weld Rods or MCS-42 Chemical Seam Sealer with VST-96 Application kit. Mannington Seam Coater Pen for high traffic areas. Note: Heat welding is the recommended procedure for healthcare and high traffic applications.
Testing	
HUD / FHA	Meets or exceeds
ADAG (American Disability Act Guidelines)	Passes
Flexibility (ASTM F137)	Passes - 1/4" No Crack/Break
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005 in.
Static Load (ASTM F970 mod.)	1,000 PSI; Residual Indent ≤ 0.005 in.
Rolling Resistance / Castor Chair (ISO 4918)	25,000 Cycles; No Significant Change
Short Term Residual Indentation (ASTM F1914/F1303)	Passes - Must be ≤ 0.007 inches
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm2
Smoke Density (ASTM E662)	Passes - ≤ 450
Slip Resistance (ASTM C1028, Dry)	Passes - ≥ 0.5 Leather; 0.6 Rubber
Acoustic IIC (ASTM E492)	50 (6" Concrete with drop Ceiling)
Acoustic STC (ASTM E90)	63 (6" Concrete with drop Ceiling)
Resistance to Light (ASTM F1515)	Passes - < 8 Delta E color change
Chemical Resistance (ASTM F925)	Passes - No more than slight change
Resistance to Heat (ASTM F1514)	Passes - < 8 Delta E color change
Resistance to Mold/Mildew (ASTM G21/ASTM E2180)	Passes - No more than slight change
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
LEED Scoreboard	May contribute to LEED credits. LEED 2009: MRc5 Regional Materials; IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring. LEED v4: Building product disclosure & optimization - EPDs; IEQc2 - Low Emitting Materials
Product Declarations	EPD
mindful Materials	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information.
Sustainability Assessment for Resilient	NSF/ANSI 332 Gold
Floor Coverings	
Manufacturing	Salem, NJ (USA) - ISO 14001 EMS & ISO 9001 QMS
Warranty	
Limited 5 Year Commercial Warranty	

Note: Visual / Color variations can occur from roll to roll. This variation does not affect product performance.