

Style	Acacia, Alloy, Arizona Slate, Chesapeake, Crossbar, Granulaire, Hickory, Limestone Walk, Maple Grove, Wild Oak
Construction	Light Heterogeneous Sheet (Non-ortho phthalate construction)
Classification	ASTM F1303 Type 1, Grade 1, Class A
Total Thickness	0.080" (2.03 mm)
Wear Layer Thickness	0.020" (0.51 mm)
Wear Layer	Quantum Guard® Pro
Width	12' (3.66 m)
Colors	3 - Acacia, 3 - Alloy, 2 - Arizona Slate, 3 - Chesapeake, 3 - Crossbar, 2 - Granulaire, 2 - Hickory, 3 - Limestone Walk, 4 - Maple Grove, 3 - Wild Oak
Pattern Repeat	36" L x 36" W - Alloy, Arizona Slate, Chesapeake, Granulaire, Limestone Walk 48" L x 72" W - Acacia 36" L x 72" W - Crossbar 36" L x 48" W - Hickory 48" L x 48" W - Maple Grove 48" L x 36" W - Wild Oak
Packaging	35-170 yd ² (29.3-142.5 m ²)
Weight	3.3 lbs/yd ² (1.77 kg/m ²)
Adhesive	Porous & Non-porous Substrates: V-81 Full Spread, Premium Latex
Seam Method	Mannington MLG-33 Chemical Seam Sealer. Mannington Seam Coater Pen for high traffic areas.
Testing	
HUD/FHA	Meets / Exceeds
ADAG (American Disability Act Guidelines)	Passes
Flexibility (ASTM F790)	Passes - 1/4" Mandrel - No Crack/Break
Static Load (ASTM F970)	Passes - Residual Indent \leq 0.005"
Static Load (ASTM F970 mod.)	Passes - 500 PSI; Residual Indent \leq 0.005"
Rolling Resistance/Caster Chair (ISO 4918)	25,000 Cycles, No Significant Change
Short Term Residual Indentation (ASTM F1914/F1303)	Passes - Must Be \leq 0.012"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; \geq 0.45 watts/cm ²
Smoke Density (ASTM E662)	Passes - \leq 450
Slip Resistance (ASTM C1028, Dry)	Passes - \geq 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/E2180)	Passes - No More Than Slight Change
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
Product Declarations	EPD
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 Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information Salem, NJ (USA) - ISO 14001 EMS Registered
mindful MATERIALS Manufacturing	
Warranty	
	Limited 10 Year Light Commercial Warranty Limited 15 Year Residential Warranty

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

Crafted with Purpose

For more information, contact your local Mannington Commercial representative or visit manningtoncommercial.com