

**Legato™ Collection**

Construction	Liquid Linoleum Homogeneous Poured in Place		
Classification	ASTM F2034**		
Total Thickness	0.085" (2.2 mm)		
Wear Layer Thickness	0.085" (2.2 mm)		
Wear Layer	Quantum Guard Elite®		
Size	Continuous		
Colors	54		
Packaging	Standard Kit	Quantum Guard Elite®	Repair Kit
Coverage	73 ft² (6.782 m²)	350 ft² (32.52 m²)	5 ft² (0.4645 m²)
Weight			
Component A	24.2 lbs (10.98 kg)	9.48 lbs (4.30 kg)	1.62 lbs (0.7348 kg)
Component B	8.8 lbs (3.992 kg)	1.54 lbs (0.70 kg)	0.58 lbs (0.2631 kg)
Color Paste	1lb (0.4536 kg)	N/A	<0.1lb (0.05 kg)
Primer - Required	Porous & Non-Porous Substrates:		
Coverage per Gallon	347 ft² (32.24 m²)		
Weight	22 lbs (9.979 kg)		
Adhesive	No adhesive required		
Installation	Installation must be performed by certified installers trained to install the Legato product		
Testing			
Composition, % (ASTM F2034)	Passes - Min 30%		
Total Thickness, mils (ASTM F386)	Nom 85 mils (2.2 mm)**		
Wear Layer Thickness, mils (ASTM F410)	Nom 85 mils (2.2 mm)		
HUD/FHA	Meets or exceeds		
ADAG (American Disability Act Guidelines)	Passes		
Flexibility (ASTM F137)	Passes - 1" Mandrel - No Crack/Break		
Static Load (ASTM F970)	Passes - Residual Indent ≤ 0.005"		
Static Load (ASTM F970 mod.)	Passes - 2,000 PSI; Residual Indent ≤ 0.005"		
Rolling Resistance/Caster Chair (ISO 4918)	25,000 Cycles, No Significant Change		
Short Term Residual Indentation (ASTM F970 / F2034)	Passes - Must Be ≤ 0.005"		
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm²		
Smoke Density (ASTM E662)	Passes - ≤ 450		
SCOF (UL410)	Passes - ≥ 0.5		
Acoustic IIC (ASTM E492)	50 - 6" Concrete with Drop Ceiling		
Acoustic STC (ASTM E90)	61 - 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		
Environmental Data			
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010		
Product Declarations	EPD, HPD, Declare Red List Free		
Carbon Offsets	Carbon Offset 105% (Cradle to Gate (A1-A3); 2.33kg CO2e/yd²)		
USDA BioPreferred® Program	Certified		
LEED Scoreboard	May contribute to LEED Credits		
	LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring		
	LEED v4: Building Product Disclosure & Optimization - EPDs; Building Product Disclosure & Optimization - Material Ingredients; IEQc2 - Low Emitting Materials		
Manufacturing	Visit mM Origin website, mindfulmaterials.origin.build, for current transparency information		
mindful Materials	Netherlands		
Warranty			
	Limited 10-Year Commercial Warranty		
	Limited 10-Year Quantum Guard Elite® Wear Warranty		

\*\* Meets the composition and durability requirements of ASTM F2034 but as a poured in place homogeneous linoleum product