

Style	Wood
Construction	Solid Polymer Core (SPC) Non-ortho Phthalate
Classification	ASTM F 3261 Class I, Type B / Grade 2 / Backing Class
Total Thickness	5mm (0.197") (Sound Abatement Pad 0.039"/1mm)
Wear Layer Thickness	20 mil (0.5 mm)
Wear Layer	Urethane Topcoat
Edge Treatment	Micro-bevel
Sizes	7" x 48" (180 x 1220 mm) nominal
Packaging	10pcs/box; 23.64 ft ² /box 17 kg/box
Installation Method	Floating
Testing	
HUD/FHA	Passes
Dimensional Stability (ASTM F2199)	Passes - Max 0.25%
Squareness (ASTM F2421)	Passes - Max 0.010"
Static Load (ASTM F970 mod.)	Passes - 1,500 PSI; Residual Indent ≤ 0.005"
Residual Indentation (ASTM F1914)	Passes - ≤ .007"
Flooring Radiant Panel (ASTM E648)	Passes - Class 1; ≥ 0.45 watts/cm ²
Smoke Density (ASTM E662)	Passes - ≤ 450
Slip Resistance	Passes - ≥ 0.6 Rubber sensor
Acoustic IIC (ASTM E492)	67 - 6" Concrete with Drop Ceiling
Acoustic STC (ASTM E90)	61 - 6" Concrete with Drop Ceiling
Resistance to Light (ASTM F1515)	Passes
Chemical Resistance (ASTM F925)	Passes
Resistance to Heat (ASTM F1514)	Passes
Environmental Data	
Indoor Air Quality	FloorScore Certified; CDPH v1.1-2010
LEED Scoreboard	May contribute to LEED credits: LEED 2009: IEQ4.1 Low Emitting Adhesives; IEQ4.3 Low Emitting Materials - Flooring IEQc2 - Low Emitting Materials
mindful MATERIALS Manufacturing	Visit mM Origin website, mindfulmaterials.origin.build , for current transparency information USA
Warranty	
	Limited 10-Year Light Commercial Warranty Limited 15-Year Residential Warranty

WARNING:

Do not sand, dry sweep, dry scrape, drill saw, beadblast, or mechanically chip or pulverize existing resilient flooring, backing, lining felt or asphaltic "cut-back" adhesives. These products may contain either asbestos fibers or crystalline silica. Avoid creating dust. Inhalation of such dust is a cancer and respiratory tract hazard. Smoking by individuals exposed to asbestos fibers greatly increases the risk of serious bodily harm. Unless positively certain that the product is non-asbestos containing material, you must presume it contains asbestos. Regulations may require that the material be tested to determine asbestos content. The RFCI's Recommended Work Practices for Removal of Resilient Floor Coverings (www.rfci.com) are a defined set of instructions which should be followed if you must remove existing resilient floor covering structures. You may also refer to Mannington's Professional Installation Handbook.