

RESO LVT - 2.5mm Commercial



Product Name	Luxury Vinyl Tile	Wood LVT
Product Classification	Class	Class III Printed Film Type A & B Smooth & Embossed
	Thickness	2.5mm
	Dimensions	6" x 36"
	Wear Layer Thickness	0.55mm (22 mil)
Fire Rating	Critical Radiant Flux - ASTM E648	Avg. \geq .45 watts/cm ² - Class I
	Smoke Generation - ASTM E662	< 450 in flaming mode - Passes
Performance Characteristics	ASTM F1700 - Heterogeneous Tile	Passes
	Dimensional Stability	Fed. St. #501A-6211 - Passes
	Static Load Limit - ASTM F970	Avg. < 0.001 in.
	Static Load Limit - ASTM F970-Modified	>1,000 psi
	Residual Indentation - ASTM F1914	Passes
	Chemical Resistance - ASTM F925	No Change
	Flexibility - ASTM F137	Passes
	Resistance to Heat - ASTM F1514	Passes
	Resistance to Light ASTM F1515	Passes
Environmental	ASTM C1028 Slip Coefficient of Friction	Meets or Exceeds OSHA & ADA limits
	100% Recyclable	Meets LEED v4 Sustainable Building Std.
	100% Virgin Vinyl - No Recycled Vinyl	No Formaldehyde, Metals or Chemicals
	Consumer Product Safety Commission Test	No Phthalates - Safe for Children
	LEED v4 EQc4.1 Low VOC Adhesives	Passes SCQMD & Bay Area requirements
	LEED v4 EQc-4.3 Low VOC Flooring	Passes CA DPHS Std. V1.1 - (CA #1350)
Maintenance	MAS Labs "Certified Green"	LEED v4 - EQc4.3, CHPS, CDPHS V1.1
Maintenance	Rikettseal™ UV PUR	Floor Finish is not Required
Commercial Warranty	Product Defects - 1 year	Ltd. 15 Year Wear.

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