

PRODUCT SPECIFICATIONS

Style Number	A5005
Construction	High Performance Luxury Vinyl Tile
Wear Layer	20 mil (0.5mm)
Finish	Ironclad Anti-Scratch Ceramic PU Finish (Anti-Bacterial)
Overall Thickness	0.197" (5mm)
Reference Specification	Class III Printed Film Vinyl Tile, Type B (embossed)

INSTALLATION

Installation Type	Loose Lay
Adhesive	Masland Premium Spray Adhesive or Masland Modular/LVT Adhesive

PACKAGING

Tile Size	18" x 36" (45.72cm x 91.44cm)
Pieces per box	6
Square feet per box	27 (2.50m ²)
Weight per box	41.89lbs (19kg)

TESTING

TEST	STANDARD	MINIMUM REQUIREMENT	LOOSE LAY (5mm)
Dimensional Stability	ASTM F2199	0.02" lin. ft. max	Passes
Flexibility	ASTM F137	≤1.0" (no cracks or breaks)	Passes
Radiant Panel	ASTM E648	≥.45 watts/cm ² (NFPA Class 1)	Passes
Residual Indentation	ASTM F1914	Avg. <8%	Passes
Resistance to Heat	ASTM F1514	ΔE < 8 avg. max	Passes
Resistance to Light	ASTM F1515	ΔE < 8 avg. max	Passes
Resistance to Chemicals	ASTM F925	No more than slight change	Passes
Size Tolerance	ASTM F2421	±0.016"/lin. ft.	Passes
Slip Resistance	ASTM D2047	ADA Compliant	Passes
Smoke Density	ASTM E662	≤450	Passes
Static Load	ASTM F970	250 psi min	Passes
Thickness Tolerance	ASTM F386	±0.005"	Passes
Indoor Air Quality		Low VOC	FloorScore Certified

WARRANTY

Commercial	10 Year - Limited Commercial Wear Warranty
Light Commercial	15 Year - Limited Commercial Wear Warranty

See warranty documentation for full details of terms and conditions.

