



DECO™ WOOD
LVT

• Construction



• Product Specifications

• Reference Specification

ASTM F 1700	Class III Printed Film Vinyl Tile Type A: Smooth Surface Type B: Embossed Surface
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• Physical Data

ASTM F 536 - Size	Wood-(Nominal 4" X 36") 3.94in X 36.22in (100mm X 920mm)
ASTM F 386 - Overall Thickness	0.125 in. (3.0mm)
ASTM F 410 - Wear Layer Thickness	0.020 in. (0.5mm)
ASTM D 2047 - Slip Resistance	Exceeds ADA and OSHA recommendations
ASTM F 970 - Residual Indentation	Passes
ASTM F 137 - Flexibility	Passes
ASTM F1514 - Resistance to Heat	Passes
ASTM F1515 - Resistance to Light	Passes
ASTM F 925 - Resistance to Chemicals	Passes

• Fire Test Data

ASTM E 648 Critical Radiant Flux	Exceeds 0.45 watts / cm ² , NFPA Class I
ASTM E 662 Smoke Generation	< 450 - Passes

• Environmental Data

Recycled Content	4% Post Consumer 12% Post Industrial
Indoor Air Quality	FLOORSCORE™ Certified
LEED Scorecard	DECO™ will contribute value to a building's LEED Scorecard in the following categories recognized by the USGBC: - LEED NC 2.2 & CI 2.0 Rating System - LEED EB 2.0 Rating System - LEED Schools, NC & Major Renovations Rating System - LEED Retail - NC & Major Renovations Rating System - DRAFT You may obtain further information about LG Floors LEED rating values by visiting www.lgfloors-usa.com
Other environmental attributes	ISO 14001 - Environmental Manufacturing Standard LG Chem Responsible Care - Global Commitment and Initiative Innovative Post Consumer Recycling Program - Resilient Sheet Flooring Printed on Recycled Paper

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