

PRODUCT SPECIFICATIONS

Natures View Oak Collection 4" x 36" Luxury Vinyl Plank



PRODUCT COMPOSITION	STANDARD/NORMS	DATA
Manufacturing Standard	ASTM F1700-13	Class III Printed Film Vinyl Plank, Type B Embossed Surface
Construction	ISO 2424	Luxury Vinyl Plank
PRODUCT DIMENSIONS		
Size (Plank)		4" x 36"
Overall Thickness	ASTM 2055	0.12" (3.0mm)
Wear Layer Thickness	EN429	20 mil (0.5mm)
Size & Squareness	ASTM 2055	Passes
Weight per Plank	4" x 36"	1.19 lbs
Weight per Carton	30 tiles (30 sq. ft.)	30 lbs
PROPERTIES		
Dimensional Stability	ASTM F2199-09	Passes
Flexibility	ASTM F137-08	Passes
Abrasion Resistance	ASTM D3389	0.284g/5000 cycles
Static Load Limit	ASTM F970-07 (modified)	1,400 psi
Sound Insulation	DIN 52210	4 dB
Static Coefficient of Friction	ASTM D2047	0.61 (Exceeds ADA Standards)
Stain & Chemical Resistance	ASTM F925	Passes (Excellent)
Light Resistance	ASTM F1515	Passes (Excellent)
Indentation Resistance	ASTM F1914	Passes
FLAMMABILITY RATINGS		
Radiant Panel Test	ASTM E648-06	Class 1
Smoke Density	ASTM E662	Passes (<450 sdi)
Heat Stability	ASTM F1514	Passes (Excellent)
HUD/FHA Requirements		Exceeds

