



NexxaCore Water-Resistant Performance Laminate Technical Datasheet

Plank Size & Packing	<p><i>The Ikebana Collection</i> 9.3" Width (236mm) x 72.25" Length (1835mm) 18.65 sf/box, 44 lbs/box 60 bxs/pallet; 1119 sf/pallet; 2700 lbs/pallet</p> <p><i>The Bonsai Collection</i> 7.67" Width (195mm) x 60" Length (1515mm) 19.08 sf/box, 45 lbs/box 50 bxs/pallet; 954 sf/pallet; 2300 lbs/pallet</p>		
Overall Thickness	15mm		
Bevel & Texture	30 Painted <input type="checkbox"/> Accented Bevels™ & WoodVision™ Embossed-In-Registration(EIR)		
Wear Layer	AC4 commercial abrasion class melamine w aluminum oxide		
Core	12mm Nexxcore HDF5™ - 5% max thickness swell (NALFA LF-01 Sect 3.2)		
Underlayment	Attached 3mm Silencio EVA™ acoustical underlayment		
Locking System	Unilin Uniclic Angle / Tap		
Installation	Floating		
Warranty	Lifetime Limited Residential Wear Warranty Lifetime Limited Structure Warranty Lifetime Limited Water-Resistant Warranty 10 Year Limited Medium Commercial Wear Warranty		
Compliance	CA Carb Compliant TSCA Title VI Compliant Floorscore Indoor Air Quality Certified Plasticizer – Orthophthalates Free		
Test Data	Class of Use	EN 13329-32	Class 32
	Abrasion Resistance	AC4	IP <input type="checkbox"/> 4000 cycles
	Impact Resistance	NALFA LF-01 Sect 3.5	Large ball 1425mm
	Dimensional stability	ASTM F2199-18	Pass
	Fire Rating	ASTM E648	Class 1 or 2
	Thickness Swell	NALFA LF-01 Sect 3.2	Pass 4.91%
	IIC	ASTM E492	52 dB no drop ceiling, 150mm slab
	ΔIIC	ASTM E2179	19 dB no drop ceiling, 150mm slab
	STC	ASTM E90	52 dB no drop ceiling, 150mm slab