



NexxaCore Technical Datasheet – The Lands & The Cosmos Collection

Plank Size & Packing	7" x 48" (The Lands) 23.68 sf/box, 10 pc/box, 40 lbs/box 50 bxs/pallet; 2050 lbs/pallet 9" x 60" (The Cosmos) 29.92 sf/box, 8 pcs/box, 52 lbs/box 44 bxs/pallet, 2300 lbs/pallet		
Overall Thickness	5mm		
Bevel & Texture	Accented Bevels™ w/ EIR Technology		
Wear Layer	Guardia 20™ –20 Mil commercial urethane wearlayer with aluminum oxide (0.5mm)		
Vinyl Layer	none		
Core	4mm extruded Rigid Nexxacore™ (2 to 1 limestone to vinyl ratio)		
Underlayment	1.0mm Silencio XPE™ closed cell, acoustical underlayment		
Locking System	Unilin Uniclic 2G		
Installation	Floating		
Warranty	Lifetime Limited Residential Wear Warranty Lifetime Limited Structural Warranty Lifetime Limited Waterproof Warranty 10 Year Limited Medium Commercial Warranty		
Compliance	CA Carb Compliant Floorscore Certified		
Test Data	Static Load	ASTM F-970	Pass
	Dimensional stability	ASTM F2199	Pass
	Fire Rating	ASTM E648	Class 1
	IIC	ASTM E492	54 dB
	ΔIIC	ASTM E2179	20
	STC	ASTM E90	53 dB
	Slip resistance	ASTM C1028	Pass
	Phthalates	CPSC-CH-C1001	Not Detectable