

NexxaCore Quick Reference – December 2023

	The Lands	The Cosmos	The Masterpiece	The Bonsai	The Ikebana
SKU	12	12	12	6	6
Category	Luxury Vinyl Plank	Luxury Vinyl Plank	Luxury Vinyl Plank	Performance Laminate	Performance Laminate
Feature	Waterproof	Waterproof	Waterproof	Water-Resistant	Water-Resistant
Wear Layer	20 mil Guardia G3 ¹	20 mil Guardia G3 ¹	20 mil Guardia G3 ¹	AC4 ³	AC4 ³
Core Structure	Rigid Core ²	Rigid Core ²	Rigid Core ²	HDF-5 ⁴	HDF-5 ⁴
Overall Thickness	5mm	5mm	8mm	15mm	15mm
Core Thickness	4mm	4mm	6.5mm	12mm	12mm
Attached Underlay	1.0mm IXPE	1.0mm IXPE	1.5mm IXPE	3mm EVA	3mm EVA
Plank Width	7.1"	9"	9"	7.67"	9.3"
Plank Length	48"	60"	71"	60"	72"
30° Micro Bevels	Yes	Yes	Yes	Yes	Yes
EIR Texture	No	No	Yes	Yes	Yes
Wood Vision Film/Decor	Yes	Yes	Yes	Yes	Yes
Matte Finish	Yes	Yes	Yes	Yes	Yes
Pattern Repeat	Every 5 boards	Every 4 boards	Every 8 boards	Every 6 boards	Every 10 boards
Locking system	2G Angle/Angle	2G Angle/Angle	5G Angle/Fold	Uniclic Angle/Tap	Uniclic Angle/Tap
Color-Matching Moldings	Yes	Yes	Yes	Yes	Yes
Residential Warranty	Lifetime	Lifetime	Lifetime	Lifetime	Lifetime
Commercial Warranty	10 yr. med	10 yr. med	10 yr. med	10 yr. med	10 yr. med
IIC ⁵	54 dB	54 dB	54 dB	52 dB	52 dB
ΔIIC ⁵	20 dB	20 dB	20 dB	19 dB	19 dB
STC ⁵	53 dB	53 dB	53 dB	52 dB	52 dB

¹ Guardia G3 Wear Layer – 20 Mills (0.5mm), Ultra Scratch-Resistant, Anti-Microbial

² Rigid Core vinyl structure does not contain any wood material

³ Abrasion Class 4 commercial, Melamine with Aluminum Oxide

⁴ Proprietary Water-Resistant High-Density Fiberboard – Max 5% swell rate v industry 18% (NALFA LF-01, Sec 3.2)

⁵ No drop ceiling, 6 inch(150mm) concrete slab