

CHARACTERISTICS	STANDARDS	INFINITY COLLECTION - 7"
Total Thickness	ASTM F386	.12" / 3mm
Underlayment Thickness	ASTM 5387	N/A
Wear Layer	ASTM F410	28 Mil
Box Size		33.83 sf/Box
Planks Per Box		14
Box Per Pallet		60
SF Per Pallet		2029.8
Net Weight Per Pallet		2,230 lbs
Plank Length		1219mm (48")
Plank Width		184mm (7")
Finish		Embossed/Diamond Dust
Construction		Luxury Vinyl
Installation Method		Glue Down
Installation Level		All Grades
Matching Moldings Available		Available
Phthalate Free	CPSC-CH-C1001-09.4	Yes <50 ppm
IIC / STC Rating	ASTM E492-09 / ASTM E90-09	42/53
Smoke Density	ASTM E662 / NFPA 258	Passes, <450
Critical Radiant Flux	ASTM E648, NFPA 253, FTM Standard 372	Class 1, (> 0.45 W/cm2)
Slip Resistance	Standard Neolite ASTM D2047Wet/Dry	0.79 / 0.95
Slip Resistance	Leather ASTM D2047Wet/Dry	0.57 / 0.68
VOC Emissions	CDPH Standard Method Version 1.2	Passes, 83/39/44 ugm ² /hr
Heavy Metal Content	EPA 3052	<0.25 ppm
Residual Indentation	ASTM F1914 / ASTM F3261	Passes, 0.002"
Dimensional Stability	ASTM F2199	Passes, .004"
Curl	ASTM F2199	Passes, .02"
Thickness Swell	Class 1, 2, 3, & 4 NALFA 3.2	< 12%
Static Load	ASTM F970	Passes, 0.000"
Impact Resistance	Meets levels 1,2,3, & 4 NALFA 3.6	Small Ball >500 mm
Impact Resistance	Meets levels 1,2,3, & 4 NALFA 3.5	Large Ball >1400 mm
Abrasion Resistance	Usage Levels AC1-AC6 13329	Passes, 10,400 Cycles
Recommended Usage	Class 33	Residential & Commercial

