

TECHNICAL SPECIFICATION



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CHARACTERISTICS	STANDARDS	PACIFIC ACRES - 7"	REGAL HIEGHTS - 9"		
Total Thickness	ASTM F386	.243" / 6mm	.256" / 6.5mm		
Underlayment Thickness	ASTM 5387	2mm EVA Foam	1.5mm EVA Foam		
Wear Layer	ASTM F410	22 Mil	22 Mil		
Box Size		23.83 sf/Box	22.40 sf/Box		
Planks Per Box		10	7		
Box Per Pallet		60	48		
SF Per Pallet		1,429.80	1,075.20		
Net Weight Per Pallet		2,583 lbs	2,478 lbs		
Plank Length		1230mm (48")	1535mm (60")		
Plank Width		180mm (7")	226mm (9")		
Finish		Embossed/Diamond Dust	Embossed/Diamond Dust		
Construction		Rigid Core SPC	Rigid Core SPC		
Surface		Micro Bevel	Micro Bevel		
Locking System		Uniclic®	Uniclic®		
Installation Method		Click	Click		
Installation Level		All Grades	All Grades		
Matching Moldings Available		Available	Available		
Phthalate Free	CPSC-CH-C1001-09.4	Yes <1.0 ppm	Yes <1.0 ppm		
IIC / STC Rating	ASTM E492-09 / ASTM E90-09	61/53	61/53		
Smoke Density	ASTM E662 / NFPA 258	Passes, <450	Passes, <450		
Critical Radiant Flux	ASTM E648, NFPA 253, FTM Standard 372	Class 1, (> 0.45 W/cm2)	Class 1, (> 0.45 W/cm2)		
Slip Resistance	Standard Neolite	ASTM D2047	Wet/Dry	0.76 / 0.62	0.76 / 0.62
Slip Resistance	Leather	ASTM D2047	Wet/Dry	0.86 / 0.56	0.86 / 0.56
VOC Emissions	SCS Global Services	<0.5 mg/m3	<0.5 mg/m3		
Heavy Metal Content	EPA SW 846	<0.25 ppm	<0.25 ppm		
Residual Indentation	ASTM F1914 / ASTM F3261	Passes, <0.001"	Passes, <0.001"		
Dimensional Stability	ISO 23999 / ASTM F3261	Passes, <0.16mm	Passes, <0.16mm		
Curl	ISO 23999 / ASTM F3261	Passes, <1.6mm	Passes, <1.6mm		
Thickness Swell	Class 1, 2, 3, & 4	NALFA 3.2	≤ 18%	≤ 18%	
Static Load	ASTM F970	Passes, 0.011"	Passes, 0.011"		
Impact Resistance	Meets levels 1,2,3, & 4	NALFA 3.6	Small Ball >500 mm	Small Ball >500 mm	
Impact Resistance	Meets levels 1,2,3, & 4	NALFA 3.5	Large Ball >1400 mm	Large Ball >1400 mm	
Abrasion Resistance	Usage Levels AC1-AC4	EN 13329	Passes, 5100 Cycles	Passes, 5100 Cycles	
Recommended Usage	Class 33	Residential & Commercial	Residential & Commercial		

