



PRODUCT

Installation :	FLOAT, GLUE DOWN
Wear Layer :	Diamante X™ Technology
Core :	8mm
Underlayment :	1.5mm IXPE (No VOC)

SIZE/PACKAGING

Plank Size :	6.50" x 47.83"
Planks/Carton :	9
Sq. Ft./Carton :	19.42
Cartons/Pallet :	66
Sq. Ft./Pallet :	1,281.72

WARRANTY



TEST DATA

Static Load	NALFA 3.1	8 MPA, Residential
ASTM D2394-17 Slip Resistance	Dry DCOF .69	Wet DCOF .37
Wear Resistance	NALFA LF 01-2019	AC4+, Commercial
Thickness Swell	NALFA 3.2	Water Resistant
Cleanability/Stain Resistance	NALFA 3.4	Class 4, Heavy Commercial
Large Ball Impact Resistance	NALFA 3.5	1450mm, Commercial
Caster Chair	NALFA 3.9	25,000 cycles, no visible damage, Commercial
Surface Bonding	NALFA 3.10	Commercial
Dimensional Stability	ASTM F2199-20	Pass
Color Resistance to Heat	ASTM F1514-19	Pass
Fade Resistance	ASTM F1515-21	Pass
Flammability/Critical Radiant Flux	ASTM E648	Pass, No Delamination
Delamination Resistance	ASTM D5824	Pass, No Delamination
ASTM E492-22 Impact Sound Conduction	6" slab, no drop ceiling (with IXPE):	IIC 56
ASTM E90-09 Airborne Sound Conduction	6" slab, no drop ceiling (with IXPE):	STC 53

*A 50'x50' install requires 10mm expansion space along walls in uncontrolled environments (Such as no HVAC).

FEATURES

