

PRODUCT

Installation	Float, Glue Down
Wear Layer	20mil with Quantum X™ Technology (Prop 65 Compliant)
Core	4mm Rigid Core (Stone & virgin DOTP Composite)
Underlayment	1mm IXPE (No VOCs)

SIZE/PACKAGING

Plank Size	7.2" x 48"
Planks/Carton	10
SF/Carton	24.028
Cartons/Pallet	55
SF/Pallet	1321.54

DATA

Static Load Limit	ASTM F970-07	0.001 inch - Passes greater than 250 psi
Dynamic Load Limit	ASTM D1037	1162 PSI
Dynamic Coefficient of Friction	ASTM E303	0.38 DCOF (Wet slip resistance) Low Risk Classification
Critical Radiant Flux	ASTM-E648	Meets or exceeds, Class 1
Impact Sound Conduction	ASTM E492-09	IIC 63db
Airborne Sound Conduction	ASTM E90-09	STC 62db
Color Resistance to Heat	ASTM F1514	Meets <8.0 ΔE Requirement
Color Resistance to Cold	ASTM F1514	Meets <8.0 ΔE Requirement
Thermal Resistance	ASTM C518	R Value -0.6
Thickness Swell	NALFA 3.2	Class 4, Heavy Commercial
Xenon Light Resistance	NALFA 3.3	Class 4, Heavy Commercial
Cleanability-Stain Resistance	NALFA 3.4	Class 4, Heavy Commercial
Large Ball Impact Resistance	NALFA 3.5	Class 4, Heavy Commercial
Small Ball Impact Resistance	NALFA 3.6	Class 4, Heavy Commercial
Dimensional Stability	NALFA 3.8	Class 4, Heavy Commercial
Caster Chair	NALFA 3.9	Class 3, Commercial
Surface Bonding	NALFA 3.10	1.31 N/mm - Exceeds Class 3, Commercial
Residual Indent	NALFA LF 01-2011	0mm, Clause 3.1 – Heavy Commercial Rated - 8 Mpa (>1160 PSI)

OTHER

Certifications	FloorScore Certified / VOC Free / 100% Waterproof / Prop 65 Compliant Wear Layer
Planks/Carton	Manufactured in China

