

Technical Specifications

Description:	Patented Premium Engineered COREtec Plus® XL Luxury Vinyl Long Plank Floating Floor with Attached Cork Underlayment
Warranty:	Lifetime Limited Residential Wear Warranty Lifetime Limited Structural Warranty Lifetime Limited Waterproof Warranty 10 Year Limited Commercial Wear Warranty
Installation:	Float, Glue Down
Size/Packaging:	228mm x 1828mm x 8.3 mm (± 0.2 mm) Planks 2.5m ² /carton, 6 planks per carton, 21kgs each carton, 36 ctns per pallet
Pattern Repeat:	4 planks
Construction:	1.8 mm virgin PVC (0.5 mm/20 mil wear surface) 5.0 mm (± 0.2 mm) core (Limestone, virgin PVC, wood and bamboo dust). 1.5 mm cork underlayment
Edges/Ends:	Micro-bevel
Wear Finish:	2 coats UV-cured acrylic
Gloss Level:	8% - 10%

TEST DATA

ASTM-E648 Critical Radiant Flux:	Meets or exceeds, Class 1
ASTM E492-09 Impact Sound Conduction:	IIC 62 db
ASTM E90-09 Airborne Sound Conduction:	STC 62 db
ASTM C518 Thermal Resistance:	R Value – 0.57
NALFA 3.2 Thickness Swell:	Class 4, Heavy Commercial
NALFA 3.3 Xenon Light Resistance:	Class 4, Heavy Commercial
NALFA 3.4 Cleanability-Stain Resistance:	Class 4, Heavy Commercial
NALFA 3.5 Large Ball Impact Resistance:	Class 4, Heavy Commercial
NALFA 3.6 Small Ball Impact Resistance:	Class 4, Heavy Commercial
NALFA 3.8 Dimensional Tolerance:	Class 4, Heavy Commercial
NALFA 3.9 Caster Chair:	Class 3, Commercial

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NALFA 3.10 Surface Bonding:	1.31 N/mm – Exceeds Class 3 Commercial Requirement
ASTM C 1028-96 Static Coefficient of Friction:	0.68 (slip resistance) Passes ADA/OSHA standard
ASTM F-970-07 Static Load Limit:	0.005 inch – Passes at 500 psi
ASTM-F2753 Rolling Load Over Resilient FC:	0.024 inch
ASTM F 1514 Color Resistance to Heat:	Meets <8.0 Delta E Requirement
ASTM F 1515 Color Resistance to Light:	Meets <8.0 Delta E Requirement
Certifications:	CARB Compliant GREENGUARD GOLD Certified