

COREtec Plus Enhanced

US Patent # 9,156,233
Technical Specifications

Description:	Patented Premium Engineered COREtec Plus Enhanced Luxury Vinyl Long Plank Floating Floor with Attached Cork Underlayment & Enhanced Beveled Edges
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:	<p>Plus Enhanced 7" 7.09" x 48.03" x 8.0 mm Planks 23.64 sq. ft./carton, 10 planks per carton, 40 lbs. each carton, 35 cartons per pallet</p> <p>Plus Enhanced 7" - Color# 00764 7.09" x 48.03" x 8.0 mm Planks 28.37 sq. ft./carton, 12 planks per carton, 48 lbs. each carton, 30 cartons per pallet</p> <p>Plus Enhanced Large Tile 18" x 24" x 8.0mm Large Tiles 24 sq. ft./carton, 8 tiles per carton, 41 lbs. each carton, 32 cartons per pallet</p> <p>Plus Enhanced Tile 11.97" x 23.62" x 8.0 mm Tiles 19.63 sq./ft. carton, 10 tiles per carton, 34.17 lbs. each carton, 42 cartons per pallet</p> <p>Plus Enhanced Slim Tile 7.09" x 23.62" x 8.0 mm Slim Tile 18.60 sq. ft./carton, 16 tiles per carton, 32 lbs. each carton, 40 cartons per pallet</p>
Pattern Repeat:	Plus Enhanced 7"- 5 Plus Enhanced Large Tile-4 Plus Enhanced Tile- 6 Plus Enhanced Slim Tile- 5
Construction:	1.7 mm virgin PVC (0.5 mm/20 mil wear surface) 4.8 mm COREtec WPC core 1.5 mm cork underlayment
Edges/Ends:	Enhanced Bevel
Wear Finish:	UV-cured acrylic
Gloss Level:	2% - 4%

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

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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
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

Environmental Statement: USFloors' commitment is to provide consumers and specifiers with beautiful and durable floors at a good value, while minimizing our impact on the environment and enhancing and improving it whenever possible. USFloors is a member of the USGBC.

Country of Origin: Manufactured in China