

- Description:** Patent-Pending* Premium Engineered COREtec Plus[®] Luxury Vinyl Plank & Tile 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 – Modified Drop Lock
- Size/Packaging:** 5" x 48" x 8 mm Planks
26.68 sq. ft./carton, 16 planks per carton, 36.4 lbs. each carton, 42 ctns per pallet
- 7" x 48" x 8 mm Planks
38.24 sq. ft./carton, 16 planks per carton, 52 lbs. each carton, 35 ctns per pallet
- 12" x 24" x 8 mm Tiles
32.04 sq. ft./carton, 16 tiles per carton, 43.6 lbs. each carton, 42 ctns per pallet
- Construction:** 1.5 mm virgin vinyl (0.5 mm/20 mil wear surface)
5.0 mm core (Limestone, virgin PVC, Wood and Bamboo dust).
• 750/800 kgs/m³ density
1.5 cork underlayment
- Wear Finish:** 2 coats UV-cured acrylic
- Gloss Level:** 8% - 10%
- Flammability:** Passes life safety codes
- ASTM-E648
Critical Radiant Flux:** > 0.45 watts/cm², Class 1

NALFA 3.2 Thickness Swell

Specimen 1 = .002%, Specimen 2 = .001%
Meets NALFA Specified Criteria for usage levels 1, 2, 3 & 4

Class 1 Residential	Class 2 Light Commercial	Class 3 Commercial	Class 4 Heavy Commercial
≤ 18%	≤ 16%	≤ 16%	≤ 12%

NALFA 3.3 Xenon Light Resistance

Colorfastness Score = 5.0, No Change
Meets NALFA Specified Criteria for usage levels 1, 2, 3 & 4

Class 1 Residential	Class 2 Light Commercial	Class 3 Commercial	Class 4 Heavy Commercial
slight effect	slight effect	slight effect	slight effect

NALFA 3.4 Cleanability-Stain Resistance

Stain Removal Score = 6.0

Meets NALFA Specified Criteria for usage levels 1, 2, 3 & 4

Class 1 Residential	Class 2 Light Commercial	Class 3 Commercial	Class 4 Heavy Commercial
<20 – No More than Slight Effect	<20 – No More than Slight Effect	<20 – No More than Slight Effect	<20 – No More than Slight Effect

NALFA 3.5 Large Ball Impact Resistance –

Maximum height to achieve fracture of surface layer (>1400 mm 55.2 inches)

Class 1 Residential	Class 2 Light Commercial	Class 3 Commercial	Class 4 Heavy Commercial
>800 mm (31.5 inch)	> 1000 mm (39.4 inch)	> 1200 mm (47.3 inch)	> 1400 mm (55.1 inch)

NALFA 3.8 Dimensional Tolerance

Dimension	Average	Result	NALFA Requirements for Class 1,2,3,4
Length	894.62 mm	0.12 mm	.50 mm (.020 inch)
Width	140.25 mm	0.13 mm	.20 mm (.008 inch)
Thickness	8.702 mm	0.10 mm	.50 mm (.020 inch)
Squareness	-	0.17 mm	.20 mm (.008 inch)
Straightness	-	0.25 mm	.30 mm (.012 inch)

ASTM C 1028-96 Static Coefficient of Friction = 0.68 (slip resistance)

The American with Disabilities Act (ADA) does not specify slip resistance standards or test methods of measurement, and refers only to an OSHA recommendation and an Access Board recommendation for the numerical values.

Recommending Body	Recommended CoF	Type of Surface
OSHA	0.5	Walking Surfaces
Access Board	0.6	Accessible Routes
Access Board	0.8	Ramps

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

*COREtec Plus® is a patent-pending product exclusively from USFloors Inc.