

## COREtec One™

US Patent #9,156,233 Technical Specifications

**Description:** Patented Premium Engineered COREtec One<sup>TM</sup> Luxury Vinyl Plank

Warranty: 25 Year Limited Residential Wear Warranty

Lifetime Limited Structural Warranty
Lifetime Limited Waterproof Warranty
5 Year Limited Commercial Wear Warranty

**Installation:** Float, Angle-Tap Profile

Size/Packaging: 6" x 48" x 6.3 mm Planks

31.73 sq. ft./carton, 16 planks per carton, 46.20 lbs. each carton, 42 ctns per pallet

**Construction:** 1.5 mm virgin PVC (0.3 mm/12 mil wear layer)

4.8 mm core (Limestone, virgin PVC, wood and bamboo dust).

Wear Finish: 2 coats UV-cured acrylic

**Gloss Level:** 8% - 10%

**TEST DATA** 

ASTM E90-09 Airborne Sound Conduction: STC 61 db
ASTM E492-09 Impact Sound Conduction: IIC 58 db

NALFA 3.2 Thickness Swell:

NALFA 3.3 Xenon Light Resistance:

Class 4, Heavy Commercial

NALFA 3.8 Dimensional Tolerance:

Class 4, Heavy 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 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