Luxwood & EcoLux Technical Specifications

Description: Luxury Engineered Vinyl Plank, Floating Floor with Attached EVA Pad (Luxwood only)

Warranty: Limited Lifetime Residential Wear Warranty
Limited Lifetime Waterproof Warranty
Limited Lifetime Structural Warranty
15 Year Limited Lt. Commercial Warranty for Luxwood
10 Year Limited Lt. Commercial Warranty for EcoLux

Installation: Unilin Click - Float, Glue Down

Construction: Stone Core Composite (Limestone with some virgin PVC)
Luxwood – 20 mil wear layer with 1.5mm EVA Pad
EcoLux - 12 mil wear layer with no pad

Size/Packing: Luxwood – 7.25” x 48” x 6.5mm Planks
24.14 sf/box, 10 planks/box, 53.20 lbs/box, 45 boxes/pallet

EcoLux - 7.25” x 48” x 4mm Planks
28.97 sf/box, 12 planks/box, 49.68 lbs/box, 45 boxes/pallet

Wear Finish: 2 layered Ceramic Bead, Aluminum Oxide Finish with Antimicrobial surface

TEST DATA

ASTM – E492-09 Impact Insulation Class: IIC 65 db (Luxwood)
ASTM – E90-09 Airbourne Sound Conduction: STC 63 db (Luxwood)
ANSI A137.1 Dynamic Coefficient of Friction Test: 0.52 DCOF
ASTM F-970-07 Static Load Limit: 1,500 lbs (0.008 inches)
ASTM F 1515 Color Resistance to Light: Meets <8.0 Delta E Requirement
ASTM F 1514 Color Resistance to Heat: Meets <8.0 Delta E Requirement
ASTM F 1914 Residual Indentation: .002 inches (140psi)