



## Luxwood & EcoLux Technical Specifications

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**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)