

The Woodland Collection - 12mil

Resilient Rigid Core Flooring

Specifications Shipping Warranty

Product Line Woodland Collection

Product Type Stone Polymer Composite

Core Material Rigid Polymeric Core

Wear Layer 12mil
Overall Thickness 5.0mm
Nominal Plank Size 7" x 48"

Actual Plank Size 180 mm x 1220 mm

Edge Profile Matte Bevel Embossing Ceramic

Finish UltraShield Coating
Installation Type Floating | 2G Valinge

Attached Pad 1.0mm IXPE Sound Reducing

CARTON

Planks 12 Square Feet 28.05 Weight (lbs) 48 Square Meters 2.606 Weight (kg) 21.77

PALLET

Cartons 45
Square Feet 1,262.25
Weight (lbs) 2,234
Square Meters 117.267
Weight (kg) 1,013.33

CONTAINER

Cartons 1,170 Square Feet 32,818.50 Weight (lbs) 58,084 Square Meters 3,048.942 Weight (kg) 26,346.45











Performance Testing

Slip Resistance ASTM D2047 R9 | Class DS

Castor Chair EN 426 PASS (15,000 Cycles)

Dimensional Stability ISO 23999 PASS
Light Resistance ASTM F1515 PASS
Heat Resistance ASTM F1514 PASS

Fire Resistance and Smoke Emission EN ISO 9239-1 Class Bfl sl Chemical Resistance ASTM F925 PASS

Phthalate Content CPSC-CH-C1001-09.3 Not Detected

Heavy Metals ASTM F963 PASS

VOC Emission BS ISO 16000 / ASTM D5116 Certified FloorScore & GreenGuard Gold

Vinyl Chloride Monomer (VCM) Content ASTM D4443-95(2002) Not Detected

Sound Testing

Sound testing was conducted over a 150mm thick concrete floor and the 5.0mm SPC Flooring (including 1mm IXPE underlayment) were placed on the concrete floor.

Delta Impact Sound Insulation Class	ASTM E2179-09	\triangle IIC = 18
Impact Sound Insulation Class (IIC)	ASTM E492-09	IIC = 59
Sound Transmission Class (STC)	ASTM E413-22	STC = 52