

The Woodland Collection - 20mil

Resilient Rigid Core Flooring

Specifications Shipping Warranty

Product Line Woodland Collection

Product Type Stone Polymer Composite

Core Material Rigid Polymeric Core

Wear Layer 20mil
Overall Thickness 6.0mm
Nominal Plank Size 7" x 48"

Actual Plank Size 180 mm x 1220 mm

Edge Profile Matte Bevel

Embossing Natural Wood Texture

Finish UV Coated Matte Finish

Installation Type Floating | 2G Valinge

Attached Pad 1.0mm IXPE Sound Reducing

CARTON

Planks 8 Square Feet 18.70 Weight (lbs) 42 Square Meters 1.737 Weight (kg) 19.05

PALLET

Cartons 55
Square Feet 1,028.50
Weight (lbs) 2,240
Square Meters 95.551
Weight (kg) 1,016.05

CONTAINER

Cartons 1,430
Square Feet 26,741.00
Weight (lbs) 58,240
Square Meters 2,484.326
Weight (kg) 26,417.22











Performance Testing

Slip Resistance ASTM D2047 R9 | Class DS

Castor Chair EN 426 PASS (18,000 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 s1
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 = 20 Impact Sound Insulation Class (IIC) ASTM E492-09 IIC = 64 Sound Transmission Class (STC) ASTM E413-22 STC = 52