



PRODUCTS	
Species	White Oak
Grades	<b>Character:</b> This floor displays all the natural characteristics of wood. Pronounced color variation, filled sound knots, mineral streaks, splits and checks are included in the distinct personality of this floor.
CONSTRUCTION	
Type	Multi-ply Engineered
Width	6" (155 mm)
Length - Random-Lengths	Min. 18" - Max. 86 5/8" (Min. 450 mm, Max. 2,200 mm)
Edges	Micro-V on all 4 sides
Joint	Tongue and groove
Thickness	Overall 3/4" (19 mm) Wear Layer 1/8" (3 mm) dry solid sawn Core Layer 5/8" (16 mm) Plywood
Relative Humidity	35% - 65%
Fabrication	Designed, stained and finished in Canada (Quebec). (Imported product)
FINISH	
Textures	Soft Brushed
Sheens (Gloss Levels)	Ultra-Matte (10%)
Aluminum Oxide Finish	Finishing system made of aluminum oxide suspended in UV cured polyurethane
Antimicrobial	Antimicrobial protection works to minimize damaging microbial growth on the surface of the floor
Characteristics	Appearance and durability: Superior Gloss wear resistance and stain resistance: Superior Easy to maintain and to repair: Superior Formaldehyde, Solvent & Water: No added formaldehyde
Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5
INSTALLATION, USAGE & WARRANTIES	
Installation	<b>Levels:</b> Basement, main and upper floors <b>Subfloors:</b> Concrete, plywood or OSB 3/4" <b>Methods:</b> Nailed, stapled, glued or floated
Radiant Heat	Compatible
Maintenance	Recommended hardwood flooring cleaning products
Uses	Residential & light commercial
Warranties	Structural : Lifetime
<i>(Please refer to the Installation Guide)</i>	Wear-through finish: Residential 35 years
PRODUCT STANDARDS	
Formaldehyde Emission ASTM D6007-14	Below limit of quantitation of 0.008 ppm
VOC Total ASTM-D-6670-01	0.003 ppm (depends on wood species)
Surface Burning ASTM-E84	Classe 3 or C
R value	R 0.44 to 0.51 (depends on wood species)
Critical Radiant Flux ASTM-E-648-94a	0.25 - 0.40 watt/cm <sup>2</sup> (depends on wood species)
CERTIFICATIONS	
CARB 93120 Phase II	Compliant
Lacey Act	Compliant
PACKAGING	
Coverage per box	14.6 ft <sup>2</sup> (1.36 m <sup>2</sup> )
Box size	89" L x 6 1/2" L x 3" H (2,260 mm L x 165 mm L x 76 mm H)
Box weight	37 lb
Boxes per pallet	72
Coverage per pallet	1,051.2 ft <sup>2</sup> (99.21 m <sup>2</sup> )
Pallet size	~89" L x ~39 1/2" L x ~40" H (~2,260 mm L x ~1,005 mm W x ~1,015 mm H)
RELATIVE SPECIES HARDNESS	
NWFA Janka	White Oak: 1,360 lb 5% harder
Hardness Test (ASTM-D-143)	
Reference: Red Oak 1,290 lb* - 100%	
*lb = Applied force in pounds	

Customer service: 1 877 427 5144  
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