



PRODUCTS	
Species	Red Oak, Hard Maple, Yellow Birch
Grades	<p>Select & Better: This floor offers a distinguished and even looking appearance with subtle color variation and natural shades. Presence of small sound knots and mineral streaks are very limited.</p> <p>Nuance: This floor offers a light to moderate range of color tones and variation between boards. Small knots, filled knots and mineral streaks are allowed but limited. Fine splits and checks may also be present occasionally.</p> <p>Character: 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.</p>

CONSTRUCTION	
Type	Solid
Widths	2 1/4" (57 mm) 3 1/4" (82.5 mm) 4 1/4" (108 mm)
Length - Random Lengths	Min. 10", Max. 78" (Min. 254 mm, Max. 1,981 mm)
Edges	Micro-V on all 4 sides
Joint	Tongue and groove
Thickness	3/4" (19 mm)
Relative Humidity	35% - 55%
Fabrication	Harvested, designed and manufactured in Canada (Quebec)

FINISH	
Textures	Smooth or Wire Brushed (Red Oak only)
Sheen (Gloss Level)	Semi-Gloss (45%), Matte (20%) or 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 Slippery resistance coefficient more than 0.5
Static Friction Coefficient ASTM D-2394-99	

INSTALLATION, USAGE & WARRANTIES			
Installation	Levels: Main and upper floors	Methods: Nailed or stapled	Subfloors: Plywood or OSB 3/4"
Radiant Heat	Not compatible		
Maintenance	Recommended hardwood flooring cleaning products		
Uses	Residential		
Warranties	Structural : Lifetime		
(Please refer to the Installation Guide)	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 ² (depends on wood species)

CERTIFICATIONS	
LEED	Qualifies for LEED credits projects
CARB 93120 Phase II	Compliant
Lacey Act	Compliant
ISO 14001	CERT-0120164

PACKAGING	2 1/4" (57 mm)	3 1/4" (82.5 mm)	4 1/4" (108 mm)
Coverage per box	20 ft ² (1.86 m ²)	20 ft ² (1.86 m ²)	17 ft ² (1.58 m ²)
Box size	85 7/8" L x 9 9/16" W x 3 5/16" H (2,178 mm L x 243 mm W x 84 mm H)	80 5/32" L x 10 7/16" W x 3 5/16" H (2,036 mm L x 265 mm W x 84 mm H)	79 11/16" L x 9 7/32" W x 3 5/16" H (2,024 mm L x 234 mm W x 84 mm H)
Box weight	56 - 59 lb (varies depending on species)	56 - 59 lb (varies depending on species)	56 - 59 lb (varies depending on species)
Boxes per pallet	52	52	52
Coverage per pallet	1,040 ft ² (96.62 m ²)	1,040 ft ² (96.62 m ²)	884 ft ² (82.13 m ²)
Pallet size	86" L x 38" W x 44" H (2,184.4 mm L x 965.2 mm W x 1,117.6 mm H)	81" L x 41" W x 44" H (2,057.4 mm L x 1,041.4 mm W x 1,117.6 mm H)	81" L x ~37" W x ~44" H (2,057.4 mm L x 939.8 mm W" x 1,117.6 mm H)

RELATIVE SPECIES HARDNESS			
NWFA Janka	Red Oak: 1,290 lb - average hardness	Hard Maple: 1,450 lb - 12% harder	Yellow Birch: 1,260 lb - 2% softer
Hardness Test (ASTM-D-143)			

Reference: Red Oak 1,290 lb* - 100%
 *lb = Applied force in pounds

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