



Construction																	
Widths	2 1/4" (57 mm), 3 1/4" (82.5 mm), 4 1/4" (108 mm)																
Length - Random Lengths	Min. 12", Max. 72" (Min. 305 mm, Max. 1,829 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)																
Products																	
Species	Hard Maple, Red Oak, Yellow Birch																
Grade	Tradition: Moderate to pronounced color variations and wood natural characteristics, such as sound knots of all lengths, open knots of less than 1/8" (3 mm) and knots filled with putty of less than 1" (25.4 mm), mineral streaks, surface checks and splits.																
Style	Classic																
Finish																	
Textures	Smooth																
Sheen (Gloss Level)	Matte (20%)																
Colors	Natural, Café au lait, Caliza, Castano, Gobi, Smoky Grey, Talpa, Terosso																
Alumina Finish with Ultra-Fresh™ Antibacterial	Finishing system made of aluminum oxide and nanosilica particle composites suspended in UV cured polyurethane.																
Characteristics	<table border="0"> <tr> <td>Appearance:</td> <td>Superior</td> <td>Durability:</td> <td>Superior</td> </tr> <tr> <td>Gloss losing resistance:</td> <td>Superior</td> <td>Stain Resistance:</td> <td>Superior</td> </tr> <tr> <td>Easy to maintain:</td> <td>Superior</td> <td>Easy to repair:</td> <td>Superior</td> </tr> <tr> <td>Solvent & Water:</td> <td>Free</td> <td>Formaldehyde:</td> <td>Free</td> </tr> </table>	Appearance:	Superior	Durability:	Superior	Gloss losing resistance:	Superior	Stain Resistance:	Superior	Easy to maintain:	Superior	Easy to repair:	Superior	Solvent & Water:	Free	Formaldehyde:	Free
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Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5																
Installation, Usage, Warranties & Accessories																	
Installation	<table border="0"> <tr> <td>Levels:</td> <td>Main and upper floors</td> <td>Methods:</td> <td>Nailed or stapled</td> </tr> <tr> <td>Subfloors:</td> <td>Plywood, 3/4" OSB subfloor</td> <td></td> <td></td> </tr> </table>	Levels:	Main and upper floors	Methods:	Nailed or stapled	Subfloors:	Plywood, 3/4" OSB subfloor										
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Radiant Heat	Not compatible																
Maintenance	Recommended hardwood flooring cleaning products																
Uses	Residential & light commercial																
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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																	
FSC®	Available on demand																
LEED	Qualifies for LEED credits projects - Please refer to Eco-declaration EV15-1067-01																
CARB 93120 Phase II	Compliant																
Lacey Act	Compliant																
Packaging	<table border="0"> <tr> <td>2 1/4" (57 mm)</td> <td>3 1/4" (82.5 mm)</td> <td>4 1/4" (108 mm)</td> </tr> </table>	2 1/4" (57 mm)	3 1/4" (82.5 mm)	4 1/4" (108 mm)													
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Box weight	56 - 59 lbs (varies depending on species)	56 - 59 lbs (varie selon l'essence)															
Boxes per pallet	52	52															
Coverage per pallet	1,040 ft ² (96.62 m ²)	1,040 ft ² (96.62 m ²)	884 pi ² (82.13 m ²)														
Pallet size	~84" L x ~48" W x ~48" H (~2,133.6 mm L x ~1,219.2 mm W x ~1,219.2 mm H)	~84" L x ~48" W x ~48" H (~2,133.6 mm L x ~1,219.2 mm W x ~1,219.2 mm H)	~84" L x ~48" L x ~48" H (~2,133.6 mm L x ~1,219.2 mm L x ~1,219.2 mm H)														
Relative Species Hardness																	
NWFA Janka	Yellow Birch: 1,260 lbs - 2% softer	Hard Maple: 1,450 lbs - 12% harder															
Hardness Test (ASTM-D-143)	Red Oak: 1,290 lbs - average hardness																
Red Oak 1,290 lbs* - 100% *lbs = Applied force in pounds																	