

SOLID STANDARD- RANDOM LENGTHS HARDWOOD FLOOR

Specifications



PRODUCTS	Püre Series	Décor Series	Lodge Series	Essential Series	Classics Series
Species	Red Oak, Hard Maple	Red Oak, Hard Maple	Red Oak, Hard Maple	Red Oak, Hard Maple, Yellow Birch	Red Oak, Hard Maple
Grades	Select & Better	Select & Better, Exclusive	Character	Tradition	Tradition
Description	<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>Exclusive: Mostly even in appearance, this floor features a natural color variation with occasional darker shades. Small sound knots and mineral streaks are allowed in restricted size and numbers. Fine splits and checks are also possible in very limited number.</p> <p>Tradition: This floor features moderate to pronounced variation in color and natural shades. Natural characteristics such as sound knots, filled knots and mineral streaks may compliment this grade's appearance. Fine splits and checks may 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	Püre Series	Décor Series	Lodge Series	Essential Series	Classics Series
Type	Solid	Solid	Solid	Solid	Solid
Widths	-	3 1/4" (82.5 mm)	3 1/4" (82.5 mm)	2 1/4" (57 mm) 3 1/4" (82.5 mm)	3 1/4" (82.5 mm)
Length - Random Lengths	4 1/4" (108 mm)	4 1/4" (108 mm)	4 1/4" (108 mm)	4 1/4" (108 mm)	4 1/4" (108 mm)
Edges	Min. 10", Max. 78" (Min. 254 mm, Max. 1,981 mm)				
Joint	Micro-V on all 4 sides				
Thickness	Tongue and groove				
Relative Humidity	3/4" (19 mm)				
Fabrication	35% - 55%				
FINISH	Püre Series	Décor Series	Lodge Series	Essential Series	Classics Series
Textures	Smooth	Smooth	Smooth (Hard Maple) Brushed (Red Oak)	Smooth	Smooth
Sheen (Gloss Level)	Ultra-Matte (10%)	Ultra-Matte (10%)	Ultra-Matte (10%)	Matte (20%)	Semi-Gloss (40%)
Alumina Finish with PermaClean® Antibacterial Characteristics	<p>Finishing system made of aluminum oxide suspended in UV cured polyurethane</p> <p>Appearance and durability: Superior</p> <p>Gloss wear resistance and stain resistance: Superior</p> <p>Easy to maintain and to repair: Superior</p> <p>Formaldehyde, Solvent & Water: No added formaldehyde</p>				
Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5				
INSTALLATION, USAGE & WARRANTIES	<p>Installation: Levels: Main and upper floors Methods: Nailed or stapled Subfloors: Plywood or OSB 3/4"</p> <p>Radiant Heat: Not compatible</p> <p>Maintenance: Recommended hardwood flooring cleaning products</p> <p>Uses: Residential</p> <p>Warranties: Structural : Lifetime</p> <p><i>(Please refer to the Installation Guide)</i> Wear-through finish: Residential 35 years</p>				
PRODUCT STANDARDS	<p>Formaldehyde Emission ASTM D6007-14: Below limit of quantitation of 0.008 ppm</p> <p>VOC Total ASTM-D-6670-01: 0.003 ppm (depends on wood species)</p> <p>Surface Burning ASTM-E84: Classe 3 or C</p> <p>R value: R 0.44 to 0.51 (depends on wood species)</p> <p>Critical Radiant Flux ASTM-E-648-94a: 0.25 - 0.40 watt/cm² (depends on wood species)</p>				
CERTIFICATIONS	<p>LEED: Qualifies for LEED credits projects - Please refer to Eco-declaration VED16-1067-01</p> <p>CARB 93120 Phase II: Compliant</p> <p>Lacey Act: Compliant</p> <p>ISO 14001: CERT-0120164</p>				
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	<p>NWFA Janka: Red Oak: 1,290 lb - average hardness</p> <p>Hardness Test (ASTM-D-143): Yellow Birch: 1,260 lb - 2% softer</p> <p><i>Reference: Red Oak 1,290 lb* - 100%</i></p> <p><i>*lb = Applied force in pounds</i></p>		<p>Hard Maple: 1,450 lb - 12% harder</p>		

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