



White Oak, Herringbone Pattern, Celtik

Products

Species	White Oak		
Grade	These floorings reflect the white oak rich character and include beautiful color variations, as well as sound and filled knots of all sizes. Note that the natural color includes more pronounced color variations and contrasts.		
Style	Character		
Texture	Wire Brushed and Hand Scraped		
Sheen (Gloss Level)	Matte (10%)		
Colors	Cambridge, celtik, frontenac, natural, new castle, wyndham		
Maintenance	Recommended hardwood flooring cleaning products		
Uses	Residential & light commercial		
Warranties	Structural:	Lifetime	
(Please refer to the Installation Guide)	Finish wear-through:	Residential: 35 years	Light commercial: 5 years
NWFA Janka	White Oak: 1,360 lbs - 5% harder		
Hardness Test (ASTM-D-143)			
Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds			

Finish

Titanium™ Finish	Polymerized titanium finish enhance with nanotechnology			
Characteristics	Appearance:	Superior	Durability:	Superior
	Gloss losing resistance:	Superior	Stain resistance:	Superior
	Easy to maintain:	Superior	Easy to repair:	Superior
	Solvent & Water:	Free	Formaldehyde:	Free
	UV Protection	Sunshield™		
Antimicrobial Protection ISO 22196 & ASTM G-21	Ultra Fresh (Ultra-Fresh is a registered trademark of Thomson Research Associates.)			
Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5			
Pure Genius® Smart Floor Technology	Air-Purifying Titanium Dioxide Photocatalytic Agent			
	NOX Removal:	Superior - 0,35lbs / year / 454 ft ² - ISO 22197-1		
	Formaldehyde Removal:	Superior - 85% - ISO 22197-4		
	Acetaldehyde:	Superior - 98% - ISO 22197-2		
	Antimicrobial Properties:	Superior - E.coli (ATCC 8739) 99.65%; S.aureus (ATCC 6538P) 99.63%; K.pneumoniae (ATCC 4352) 99.7% - ISO 27447:2009		
	Availability:	Standard		
Technology:	Contains ACTIO2™ licensed by Välinge Photocatalytic AB			

Products Standards

Formaldehyde Emission ASTM D6007-14	Below limit of quatification of 0,05 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 à 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

CARB 93120 Phase II	Compliant
Lacey Act	Compliant

More details on the back

Constructions				
Multi-Lengths - Estate - Engineered Construction				
Edges	Gentle pillowed micro-V on all 4 sides			
Joint	Tongue and groove			
Fabrication	Imported product, designed, stained and finished in Canada (Quebec)			
Relative Humidity	35% - 65%			
Width	6 1/4" (158 mm)			
Lengths	Multi-Lengths	Majority 75" (Majority 1,900 mm) - 25% multi-lengths		
Thickness	Total	3/4" (19 mm)		
	Wear Layer	5/32" (4 mm) dry solid sawn		
	Central Layer	0.47" (12 mm) Canadian lumber		
	Bottom Layer	0.08" (2 mm) poplar veneer		
Installation	Levels:	Basement, main and upper floors	Methods:	Nailed, stapled, glued or floated
	Subfloors:	Ceramic, cement, plywood, OSB 3/4", vinyl	Radiant Heat:	Compatible
Available Moldings	Round Stair Nosing:	84" L x 4" W x 3/4" H (2,133 mm L x 102 mm W x 19 mm H)	Square Stair Nosing:	84" L x 4 1/4" W x 3/4" H (2,133 mm L x 108 mm H x 19 mm W)
Packaging		6 1/4" (158 mm)		
	Coverage per box	19.35 ft ² (1.79 m ²)		
	Box size	75 3/4" L x 6 39/64" W x 4 3/8" H (1,924 mm L x 168 mm W x 111 mm H)		
	Box weight	39 lbs		
	Box per pallet	54		
	Coverage per pallet	1,044.9 ft ² (97.07 m ²)		
	Pallet size	38 1/2" L x 76" W x 46 1/2" H (977.9 mm L x 1,930.4 mm W x 1,181.1 mm H)		
Herringbone - Estate - Engineered Construction				
Edges	Gentle pillowed micro-V on all 4 sides			
Joint	Tongue and groove			
Fabrication	Imported product, designed, stained and finished in Canada (Quebec)			
Relative Humidity	35% - 65%			
Width	6 1/4" (158 mm)			
Lengths	Herringbone	37 5/16" (948 mm)		
Thickness	Total	3/4" (19 mm)		
	Wear Layer	5/32" (4 mm) dry solid sawn		
	Central Layer	0.47" (12 mm) Canadian lumber		
	Bottom Layer	0.08" (2 mm) poplar veneer		
Installation	Levels:	Basement, main and upper floors	Methods:	Nailed, stapled, glued or floated
	Subfloors:	Ceramic, cement, plywood, OSB 3/4", vinyl	Radiant Heat:	Compatible
Available Moldings	Round Stair Nosing:	84" L x 4 1/8" W x 3/4" H (2,133 mm L x 105 mm W x 19 mm H)	Square Stair Nosing:	84" L x 4 1/8" W x 3/4" H (2,133 mm L x 105 mm W x 19 mm H)
Packaging		6 1/4" (158 mm)		
	Coverage per box	19.35 ft ² (1.79 m ²)		
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