



Black Walnut, Country Side

Products

Species	Black Walnut, Hickory, Red Oak, White Oak		
Grade	Homestead		
Grade Description	Please refer to the Species and Grade Guides available in the "Useful Literature" section of the website.		
Look	Antique		
Textures	Hand Scraped, Hand Scraped and Wire Brushed		
Sheen (Gloss Level)	Pearl (20%)		
Colors	Caribou, Cedar Rail, Country Side, Honey Moon, Mystic Barn, Navajo Brown, Prairie Wheat, Tobacco Brown, Western Sunset		
Maintenance	Recommended hardwood flooring cleaning products		
Uses	Residential & light commercial		
Warranties	Structural:	Lifetime	
<i>(Please refer to the Installation Guide)</i>	Finish wear-through:	Residential: 35 years	Light commercial: 5 years
Relative Species Hardness	Black Walnut:	1,010 lbs - 22% softer	White Oak: 1,360 lbs - 5% harder
NWFA Janka - Hardness Test (ASTM-D-143)	Red Oak:	1,290 lbs - average hardness	Hickory: 1,820 lbs - 41% harder
<small>Red Oak 1290 lbs* - 100% *lbs = Applied force in pounds</small>			

Finish

Titanium™ Finish	Polymerized titanium finish enhanced 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
	Static Friction Coefficient ASTM D-2394-99	Slippery resistance coefficient more than 0.5	

Product Standards

Formaldehyde Emission ASTM D6007-14	Respect CARB Phase 2 limit 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 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

CARB 93120 Phase II	Compliant
Lacey Act	Compliant

More details on the back

Constructions

Homestead - Engineered Construction

Edges	Gentle pillowed micro-V on all 4 sides		
Joint	Tongue and groove		
Fabrication	Imported product designed in Canada (Quebec)		
Relative Humidity	35% - 65%		
Widths	5" (127 mm)		
Lengths	Random-Lengths	Min. 15 3/4", Avg. 33" Max. 67" (Min. 400 mm, Avg. 838 mm, Max. 1,702 mm)	
Thickness	Total	0.47" (15.2 mm)	
	Wear Layer	0.08" (2 mm) dry solid sawn	
	Core:	0.39" (10 mm) plywood	
	Balancing base layer:	0.04" (1 mm) Birch veneer	
Installation	Levels:	Basement, main and upper floors	Methods: Nailed, stapled, glued or floated
	Subfloors:	Ceramic, vinyl, concrete, plywood or OSB 3/4"	Radiant Heat: Compatible
Available Moldings	Round Stair Nosing:	84" L x 3 1/8" W x 0.47" H (2,133 mm L x 79 mm W x 12 mm H)	Reducer: 84" L x 2" W x 0.47" H (2,133 mm L x 51 mm W x 12 mm H)
	T-Molding:	84" L x 2" W x 3/4" H (2,133 mm L x 50.8 mm W x 19 mm H)	Threshold: 84" L x 2 1/8" W x 3/4" H (2,133 mm L x 53.98 mm W x 19 mm H)
	Quarter Round:	84" L x 3/4" W x 3/4" H (2,133 mm L x 19 mm W x 19 mm H)	<i>Please refer to our Molding Guide for more information.</i>
Packaging	Coverage per box	22.96 ft ² (2.13 m ²)	
	Box size	83 59/64" L x 10 31/64" W x 2 1/8" H (2,132 mm L x 266 mm W x 54 mm H)	
	Box weight	38 lbs (varies depending on species)	
	Box per pallet	72	
	Coverage per pallet	1,653.12 ft ² (153.58 m ²)	
	Pallet size	89 59/64" L x 41 11/16" W x 43 1/4" H (2,284 mm L x 1,058.9 mm W x 1,098.6 mm H)	