Product Spec Sheet Master Artisan Collection



Inspired by the magnificent flooring that once graced the finest European châteaus, Master Artisan retraced the patina onto our luxuriously wide planks. All of our woods are sustainably harvested from Europe, USA and Canada. Every color is sawn cut and uniquely hand-crafted in small batches by our skilled artisans. We apply state-of-the-art smoking, staining and finishing techniques to bring out the richest colors, textures and characters found only in real wood. Original design coupled with superior craftsmanship make our flooring the statement piece in any space.

Features

• Twelve Oaks signature luxurious hardwood flooring. Hand-stained and crafted to perfection by skilled arisans.

• Finished with aluminum oxide UV coating, but has the oil-finished matte look. Small-batch production.

• Indoor Air Quality and Formaldehyde Emission tests: FloorScore certified, CARB 93120 Phase 2 and EPA 40 C.F.R. 770 compliant

Product Information

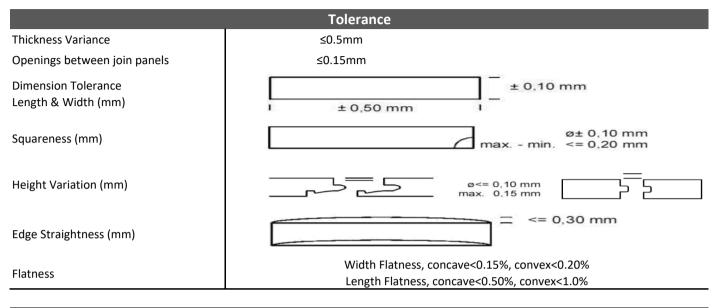
Construction	Profile	Wood Species	Dimension	The Look
Multi Layer Ply Core	Tongue and Groove	Hickory, White Oak, American Oak	Hickory & White Oak: 3/4" x 7-1/2" x 75" RL mostly 75" long boards American Oak: 3/4" x 8-5/8" x 86/5/8" RL 50% full length boards	Handscraped and/or Wirebrushed

Finish	Sawn Method	Residential Warranty	Commercial Warranty	Installation	Installation Instruction
Hand stained and finished with 7 Aluminum Oxide topcoats	Sawn Cut, 3mm solid wood veneer	35-Year Residential Limited Warranty	5-Year Light Commercial Warranty	Below, on or above grade	Please refer to Installation Instruction, Care and Maintenance Guide

Essential Characteristics					
Characteristics	Test Method	Requirement	Our products test result		
Reaction to fire	EN13501-1	National requirement	Class C fl-s1		
Content of pentachlorophenol	CEN/TR 14823	No content allowed	No content		
Slip resistance	EN 13893	Class DS: µ≥0.30	DS		
Formaldehyde Emission	ASTM D6007-2014	≤0.05 ppm	≤0.01 ppm, Pass		

Classification Requirements					
Characteristic	Test Method	Valuation			
Effect of a furniture leg	EN 424	We recommend the use of protective mats			
Effect of castor chair	EN 425	We recommend using felt pads under all furniture legs			
Chemical resistance	EN 13442	Category 5			
Bond strength/gross cut test	ISO 2409	Category 0			
Moisture content	GB/T18103-2013	6-9%			
Glue Bonding	GB/T18103-2013	1.41PMa			





Packaging Information					
	Length	Width	Thickness	Sq. ft.	Weight
	(mm)	(mm)	(mm)	per Carton	(lb. per carton)
Hickory & W. Oak Plank	Assorted Lengths 630 - 1900	190	18		
Hickory & W. Oak Carton	1905	195	110	23.5	55
American Oak Plank	2200	220	18		
American Oak Carton	2210	230	92	26.1	63

Pallet Information					
	Length Width Height	Volume	# of carton	Sq. ft.	Weight
	(mm)	(m³)	per Pallet	/pallet	(lb.)
Hickory & W. Oak Pallet	1905 975 1100	2.04	40	940	2200
American Oak Pallet	2210 1100 930	2.26	50	1305	3150