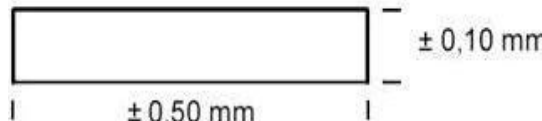
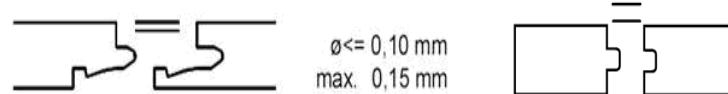
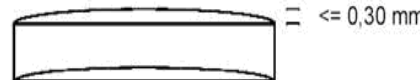


Product Information			
Product Category	Engineered hardwood flooring		
Construction	Multi layer plywood core		
Wood species	White oak		
Dimension	1/2" x7-1/2" x75" R.L 12mm x190mm x 1900mm R.L		
Finish	8 coats of UV cured Traffert® polyurethane finish with color-activate stain technology, topped with a protective layer of Aluminum Oxide.		
Veneer Thickness	2mm solid wood		
Profile Type	Tongue and groove		
Sawn Method	Sliced cut		
The Look	Handscraped and/or Wirebrushed		
Installation	Please refer to installation instruction, care and maintenance guide		
Grade	ABCD		
Warranty	35-Year residential limited warranty ; 5-Year light commercial warranty		
Color and SKU Information			
Stock Code	Product Code	Color Name	
FLEN24010000-KE	ENG2401	White Oak - Seaside Dune	
FLEN24020000-KE	ENG2402	White Oak - Sand Crest	
FLEN24030000-KE	ENG2403	White Oak - Sunlit Canopy	
FLEN24040000-KE	ENG2404	White Oak - Meadow Drift	
Product Performance			
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	EN 717-1	≤0.5 mg/L	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	EN 13489	6-9%	
Tolerance			
Thickness Variance	≤0.5mm		
Openings between join panels	≤0.15mm		
Dimension Tolerance Length & Width (mm)			
Squareness (mm)			
Height Variation (mm)			
Edge Straightness (mm)			
Flatness	Width Flatness, concave<0.15%, convex<0.20% Length Flatness, concave<0.50%, convex<1.0%		

Packaging Information (White oak)							
	Length (mm)	Width (mm)	Thickness (mm)	Sq. ft. (per carton)	Sq. m. (per carton)	Weight (lb. per carton)	# of carton (per pallet)
Plank	1900	190	12				
Carton	1910	200	106	31.1	2.890	49	45
Pallet and Container Information							
	Length (mm)	Width (mm)	Height (mm)	Volume (m³)	# of piece (per carton)	Weight (lb.)	Pallet (per 40' FCL)
Pallet	1910	1000	1154	2.20	8	2205	24