

Product Spec Sheet

Contempo Collection



Affordable Modern Elegance

Welcome to Contempo, where modern and affordable elegance unite. It's a collection that invites you to explore, to create, and to reimagine your living spaces. It's a promise that you can have it all – the latest in style, the warmth of contemporary elegance, and a sustainable future, all at a price that suits your budget.

Features

- Contemporary and unique colour palette available in the most popular species: American Oak and Hickory.
- All Engineered Hardwood flooring products are finished with 7 to 9 coats of UV cured aluminum oxide.
- Can be installed over hydronic radiant heating system. Conditions apply.

Product Information

Construction	Profile	Wood Species	Dimension	The Look
Multi Layer Ply Core	Tongue and Groove	Hickory, American Oak	Length: 75" R.L. (up to 1900mm) Width: 7-1/2" (190mm) Thickness: 1/2" (12mm)	Wirebrushed



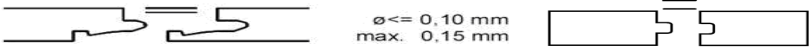

Finish	Sawn Method	Residential Warranty	Commercial Warranty	Installation	Installation Instruction
Hand stained and finished with 7 Aluminum Oxide topcoats	Sliced cut, 1.5mm solid wood veneer	35-Year Residential Limited Warranty	5-Year Light Commercial Warranty	Below, on or above grade	Please refer to 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: $\mu \geq 0.30$	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

Tolerance	
Thickness Variance	≤0.5mm
Openings between join panels	≤0.15mm
Dimension Tolerance Length & Width (mm)	 <p>± 0,10 mm ± 0,50 mm</p>
Squareness (mm)	 <p>∅ ± 0,10 mm max. - min. ≤ 0,20 mm</p>
Height Variation (mm)	 <p>∅ ≤ 0,10 mm max. 0,15 mm</p>
Edge Straightness (mm)	 <p>≤ 0,30 mm</p>
Flatness	<p>Width Flatness, concave < 0.15%, convex < 0.20%</p> <p>Length Flatness, concave < 0.50%, convex < 1.0%</p>

Packaging Information					
	Length (mm)	Width (mm)	Thickness (mm)	Sq. ft. per Carton	Weight (lb. per carton)
Plank	1900	190	12		
Carton	1910	200	100	31.1	49

Pallet Information					
	Length Width Height (mm)	Volume (m³)	# of carton per Pallet	Sq. ft. /pallet	Weight (lb.)
Pallet	1910 1000 1000	1.91	45	1400	2235