

BIYORK NOUVEAU 7 BESPOKE HERRINGBONE TECHNICAL DATA

PRODUCT INFORMATION								
Plank Size (Length x Width x Height)		Edge Profile	Finish	Construction	Gloss Level	Installation	Species	
29.76" X 4.96" X 3/4" 756 X 126 X 18mm		Micro Bevel	Wirebrushed, Chemical Stain, UV Finish	Multi-Layer Ply Core	5-10°	Nail, Glue-Down, Floating	European Oak Character Grade 4.0mm Veneer	
WARRANTY		PACKAGING						
Residential	Commercial	Planks Per Carton		Square Footage Per Carton	Carton Dimensions (Length x Width x Height)	Carton Weight	Cartons Per Pallet	Square Footage Per Pallet
30 Years	N/A	18		18.46 SF	766 X 260 X 168mm	20.56 KG	20	369.2 SF
DIMENSIONAL CHARACTERISTICS AND LIMIT DEVIATIONS								
Deviation	Deviation of Length			EN 13647-2011 ANSI-HPVA EF 2012	≤0.1% of length up to 1mm maximum		Pass	
	Deviation of Width				±0.20mm		Pass	
	Deviation of Thickness				±0.25mm		Pass	
Bow	Convex				≤1.0%		Pass	
	Concave				≤0.50%		Pass	
Cup	Convex				≤0.20%		Pass	
	Concave				≤0.15%		Pass	
Height Difference			≤0.20mm		Pass			
Opening Between Elements (Gap)			≤0.15mm		Pass			
Spring			≤0.3mm		Pass			
Straightness			≤0.2mm		Pass			
Tongue & Groove or Click System			Per Product Specification of BMCI		Perfectly Matched Master Samples		Perfect Match	
Bevel					Perfectly Matched Master Samples		Perfect Match	
TESTING								
Reference				Standard		Test Request	Result	
Abrasion Resistance				ASTM D4060		≥130 cycles	Pass	
Adhesion				ASTM D3359		≥4B	Pass	
Moisture Content				ASTM D4442		6%-10%, Ave≤9%	Pass	
E-Rating (Formaldehyde Emissions)				ASTM D6007		P2≤0.05ppm	Pass	
Immersion-Peel Test				ASTM D4222		No Peeling	Pass	
High-low Temperature Cycle				ASTM D1211-1997		Without clear blister or crack after 8 cycles or more	Pass	
Modulus of Elasticity (MOE)				GB/T 17657-2013		≥4000 Mpa	Pass	
Modulus of Rupture (MOR)				GB/T 17657-2013		≥30 Mpa	Pass	
Gloss Value				As Requested Requirement		5-10°	Pass	
Hardness of Coating				ASTM D3363-2005		≥2H	Pass	
VOC				Floorscore		Floorscore Certified	Pass	

www.BIYORKCANADA.COM
Biyork product specifications are subject to change.
Please always refer to a physical sample for reference.
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