

BIYORK NOUVEAU 7 TECHNICAL DATA									
PRODUCT INFORMATION									
Plank Size (Length x Width x Height)		Edge Profile	Finish		Construction	Gloss Level	Installation	Species	
19.68"-75.6"X7.56"X3/4" 1920 X 192 X 18mm		Micro Bevel	Wirebrushed, Handscraped (Hickory), UV Finish		Multi-Layer Ply Core	5-10°	Nail, Glue-Down, Floating	European Oak / Hickory Character Grade 2.0mm Veneer	
WARRANTY		PACKAGING							
Residential	Commercial	Planks Per Carton	Average Full Length Pieces per Box	Average Length	Square Footage Per Carton	Carton Dimensions (Length x Width x Height)	Carton Weight	Cartons Per Pallet	Square Footage Per Pallet
30 Years	N/A	N/A	70% Long Board	54"	19.84 SF	1930 X 200 X 98mm	21.83 KG	50	992 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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