

# BIYORK NOUVEAU 6 CLIC TECHNICAL DATA

## PRODUCT INFORMATION

Plank Size (Length x Width x Height)	Edge Profile	Finish	Construction	Gloss Level	Installation	Species
Random Length 15.75"-47.64" X 6.3" X 1/2" 400-1210 X 160 X 12mm	Micro Bevel	Wirebrushed, UV Finish	Multi-Layer Ply Core	5-10°	Unilin Click - Floating, Glue-Down	European Oak / Hickory Character Grade 1.2mm 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	10% Long Board	29"	29.35 SF	2145 X 335 X 56mm	21.44 KG	51	1496.85 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](http://www.BIYORKCANADA.COM)

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

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