

NOUVEAU 6 CLICK | Technical Data

PRODUCT INFORMATION:							
Plank Size (Length x Width x Height)		Edge Profile	Finish	Construction		Installation	Species
6-1/2"x1/2"x RL16"-47"		4 Sides Bevel	UV Finish	Multi Layer Ply Core	5-10°	Float&click(Uniclic)	European Oak, Hickory
WARRANTY:			PACKAGING:			PALLET:	
Residential		Planks/Carton		Carton Dimensions (Length x Width x Height)		Cartons/ Pallet	
30	5	8	29.35SQFT	L2145 x W335x H56		21.44KG	51 1526.25SQFT
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 on 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			
T&G or Click System			Per Product Specification of BMCI	Perfectly Match master Samples	Perfect Match		
Bevel				Perfectly Match 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 customer's requirement			5-10°	Pass		
Hardness of Coating	ASTM D3363-2005			≥2H	Pass		
Scratch Resistance	EN 438			≥2N	Pass		
VOC	Floorscore			Floorscore Certified	Pass		

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