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Brenco Exotic Woods

Technical Specifications of Manufacturing

Product Engir	Engineered Hardwood Flooring Tongue and Groove 5/8 Inch	
Parameters	Nominal	Tolerance
Length (Inch)	1' - 16'	
Width (Inch)	3" - 9"	+/- 0.010"
Thickness (Inch)	0.625"	+/- 0.005"
Square (Inch)	3" - 9"	+/- 0.007" Per Inch
Longitudinal Bending (%)	0.5% of the length	
Bending in width (%)	0.5% of the width	
Distance from the Tongue to the Face (Incl	n) 0.2394"	+/- 0.005"
Distance from the Groove to the Face (Inch	n) 0.2365"	+/- 0.005"
Thickness of the Tongue (Inch)	0.2256"	+/- 0.005"
Width of the Groove (Inch)	0.2305"	+/- 0.005"
Length of the Tongue (Inch)	0.265"	+/- 0.005"
Depth of the Groove (Inch)	0.3151"	+/- 0.005"
Moisture of the product (%)	7% - 9%	+ / - 1%
Parallel Sides		+/- 0.005"
Crook		0.007" Per 1' / 0.025" Total
Overwood		0.015"
Flatness		Lift 1.5% of Piece's Length
The assembly must be made with moderate recess, su	bjecting the rabbet to a light pressure	