

Construction: 2-layer T&G Engineered Flooring

Product Details	
Product ID	100K180
Construction	Eng. Multi-Ply
Species (Top Layer)	Oak
Backing	Baltic Birch Wood
Joint type	Loose tongue and groove
Edges	4-sided bevel (4V)
Pattern	Brick



Packaging		Pack
Quantity		12
Coverage		3.024m2
Weight		31.1472kg
H x W x L		1800x140x15 mm

Dimensions	
Thickness	15 mm
Width	140 mm
Length	1800 mm
Top Layer	3 mm
Backing Layer	12 mm
Bevel	1 mm

Deviations	
Deviation on thickness	± 0.4 mm
Deviation on width	± 0.4 mm
Cup	≤ 0.4 % of plank width
Bow	≤ 0.7 % of length
Spring	≤ 0.7 % of length
Height Difference	≤ 0.4 % of length

Installation



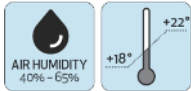
Glue down over concrete, plywood or wooden subfloor. Suitable for gluedown installation over radiant heating systems.

General Specifications

Use	Residential, light commercial or commercial (Polyurethane Commercial)
Accessory	- Round Stair nosings, Scotias, Skirting, Corners and Transition profiles - Polyurethane glue
Relative humidity must always be maintained	

Guarantee	5-year guarantee for residential applications 2-year guarantee for light commercial applications
-----------	---

Storage & Usage



Air humidity 40% – 65%
Temperature +18 ° – +22 ° C

Grade: Natural

Description			
Surface Grade	Natural	Sound Knots	No Limited, Could be crack knots.
Plywood Grade	WBP	Dead Knots	Dead Knot Allow $\varnothing$ < 30mm, Must be Filled.
Smooth Tight	Unlimited	Pin Knots	Allow 3 -5 pcs per board
Holes	Not Allowed	Ring Shake	Not Allowed
Bark Pockets	Allowed Width 40mmx3mm 3 Pieces, No Cracking, Must be Filled.	Ends Crack	Closed Crack Length 50mm Allowed.
Color Variation	Not Worst Natural Color Variation	Surface Crack	Not Allowed

This technical data sheets was written by Ilex . All information contained in this data sheet was correct at the time of writing and publication. Ilex reserves the right to change the specification at any time without prior notice to third parties. Photographs used in this data sheet are for reference only. No rights can be derived from them.