



TECHNICAL & ADDITIONAL PRODUCT INFORMATION

3/4" (20mm) and 5/8" (15mm) Engineered European Oak floors with a sanded surface, with or without micro-bevel on long sides. Suitable for domestic and high traffic commercial areas.

1. DIMENSIONS & TOLERANCES

	Dimension/Specifications	Tolerance	Drawing
Top layer:	Approx. 4 or 6 mm European oak	+ / - 0,5 mm	
Backside:	11 or 14 mm birch plywood	+ / - 0,5 mm	
Thickness:	15 or 20 mm total thickness	+ / - 0,2 mm	
Width:	65 / 85 / 145 / 185 / 225 / 245 / 285 / 305 / 385 mm*	+ / - 10 mm	
Size herringbone:	65x325 / 85x425 / 145x580 / 145x725 / 185x925 mm	+ / - 5 mm	
Size Hungarian point (45°/60°):	65x325 / 85x425 / 145x580 / 145x725 / 185x925 mm	+ / - 5 mm	
Lengths:	Variable between 1500 and 3000 mm	Max. 15% <1500 mm	
	For 385 mm: Variable between 3000 and 5000 mm	Max. 15% <3000 mm	
Cup (max):	≤ 180 mm: 0,4 mm and > 180 mm: 0,5 mm	-	
Bow (max):	25 mm	-	
Spring (max):	1,5 mm	-	
Lipping (max):	0,2 mm	-	
Squareness dev.:	≤ 0,2% over the width	-	

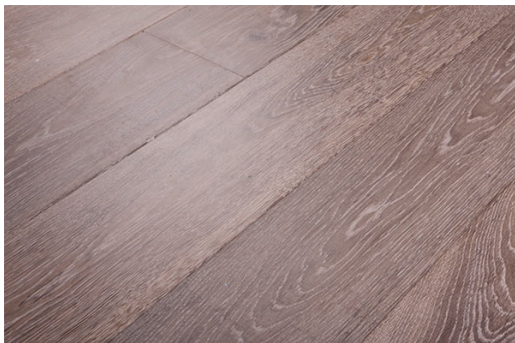
* Other sizes are available on request

2. TECHNICAL AND OTHER SPECIFICATIONS

Characteristic	Specification
Wood specie:	European oak [<i>Quercus Petraea</i> (<i>Mattuschka</i>) Lieblein (= <i>Q. Sessiflora</i> Salisb.), <i>Q. robur</i> L. (= <i>Q. Pedunculata</i> Ehrh.)]
Profile:	Tongue and groove on 4 sides (TG4), micro-bevel of 1,4 mm on long sides (G02)
Specific gravity:	15 mm thickness: approx. 11 kg/m ² 20 mm thickness: approx. 16 kg/m ²
Fire Class:	D fl – s 1
Formaldehyde emissions:	E1 (the lowest emission class)
Moisture:	8 – 10 %; other moisture content on request
Glue:	The top layer is bonded to the base layer by means of a PVAC glue

3. ADDITIONAL SPECIFICATIONS FOR ARNO, CLYDE, DEE, DORDOGNE, FELLA, FORTH, MIRA, POLA, RHINE, RHONE, SAVA, SEVERN, AND SPREE

Unique smooth and traditional planed surface, some machine marks and rough spots around knots will occur. The knots are filled with a natural soft filler.



Simply Beautiful. Simply Natural. Simply Oak™.

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