



TOP LINE OAK BIS

Geometrical Characteristics (according to EN 13489)

Thickness	13mm (9+4mm) or 18mm (12+6mm)
Toplayer	4mm or 6mm
Bearer	9mm or 12mm multiplex Russian birch
Profilinggg	Tongue & groove 4 sides
Bevel	With or without bevel
Width	160/180/200/220mm
Length	1400 to 2400mm (5%<1400mm)
Tolerance in thickness	+/- 0,2mm
Tolerance in width	+/- 0,2mm
Moisture content	Between 7% and 11%
Weight	+/- 9kg/sqm or 13kg/sqm
Packaging	per 6 of 4 pcs

Specification wood species

Wood species	European oak
Botanical name	quercus robur
Area of growth	France
Heartwood	Bis, symbol ΔΔ, according to “Classifications for solid oak lamparquet used in the Benelux”, A more strict classification than the EN 13227
Sound sapwood	Not permitted
Sound and intergrown knots (1)	Ø ≤ 10mm
Unsound knots (1)	Ø ≤ 3mm
Surface checks	Not permitted
Bark pocket	Not permitted
Lightning shake	Not permitted
Colour variation	Distinct colour variations not permitted
Slope of grain and medullary ray	Permitted
Bio deterioration	Not permitted
Saw cut	Free

(1) Measurement method for knots according to EN 1310