

Article No.	2140
EAN-Code	4251744521405
Title	Oak FJ 27x3050x1240mm C/C for veneering
Thickness in mm	27
Length in mm	3050
Width in mm	1240
Type of wood	Eiche zum furnieren
Quality	C/C zum furnieren
Type of lamella	kgz
Width of lamella	Lamelle fix
Packaging / Foiling	
Description	Solid wood panels, Europ. Oak, fingerjointed, C/C for veneering, edges visible, bulk foiled, Exact thickness - Tolerance thickness +/-0,2mm – proper calibration, Cut to size -0mm/+max. 2mm
	Widths of lamella of no interest – but only one widths in same panel Sap both sides of no interest (but on the long edge (= the first and the last lamella) not full of sap on edges
	<ul> <li>Knots of no interest, but flat closed surface (will get veneered) and no knots on edges (edges visible)</li> <li>Filler permitted (flat closed surface)</li> <li>color of no interest (closed surface)</li> <li>Yellow fungi permitted – but not visible on edges</li> <li>only single Worm Holes by accident</li> </ul>
	Sanding 80 or 100 grit, size 27x3050x1240mm
Wood moisture	At the end of production, the wood moisture is approx. 8 +/- 2%, which corresponds to the equilibrium moisture when used in closed rooms with a healthy living climate of 20°C / 55% humidity
Gluing	All solid wood panels / glued wood panels are glued formaldehyde-free using tested German brand glues (e.g. Jowatt, Kleiberit) of stress classes D3 and D4 in accordance with DIN/EN 204. Areas of application for these PVAc glues (=white glues) are indoor areas with frequent short-term exposure to runoff water or condensation and/or exposure to high humidity. As well as outdoor areas, but protected from the weather. The glue content for solid wood panels is only approx. 0.1%. The PVA glues used do not release any formaldehyde (in contrast, chipboards are usually bound to formaldehyde resin and have a glue content of up to 10%). With D3 gluing, only the technical class of solid wood panels according to EN 13353 of SWP/1 (dry area according to EN 13986) can be achieved. With D4 gluing, only the technical class of solid wood panels according to EN 13353 of SWP/2 (wet area according to EN 13986) can be achieved.
DIN standard	All LARBON <sup>®</sup> solid wood panels clearly exceed the necessary specifications of the European standards DIN EN 13353 (technical requirements) and DIN EN 13017-2 (optical appearance classes).