

Article No.	1985
EAN-Code	4251744519853
Title	Eur. Oak worktop FJ Rustik 30x5000x1255 bulk FSC
Thickness in mm	30
Length in mm	5000
Width in mm	1255
Type of wood	Wildeiche
Quality	Asteiche
Type of lamella	kgz
Width of lamella	ca. 39-43mm fix
Packaging / Foiling	paketw. 10 Stk/Paket
Description	Solid wood panel for kitchen worktop, Europ. Oak, Quality RUSTIK (topside no sap, knots up to 25mm diameter wanted, knots on topside filled black with Thermelt 134/12, no cracks, no worm holes / sap only on bottom side), FJ fingerjointed, lamella widths 39-43mm fix, lengths of lamellas 180-400mm, m.c. 8+/-2%, glued D4-EN 204, sanded 100 grit, ends trimmed, LARBON leaflets only, FSC 100%, bulk foiled, 10 pcs per pack, packed on 4 beams, size 30x5000x1255mm
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 [®] 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).