LARBON® Laubholz massiv verleimt — Product Datasheet

Article No.	2787
EAN-Code	4251744527872
Title	Oak Live Edge table EGP Rustic 40x2200x1000 foiled
Thickness in mm	40
Length in mm	2200
Width in mm	1000
Type of wood	Wildeiche Tischplatte runde Baumkante
Quality	Asteiche
Type of lamella	DL runde Baumkante
Width of lamella	ca. 50-100mm fallend
Packaging / Foiling	einzeln foliert
Description	Solid wood panel for table top, Europ. Oak, nature "Live Edge", Quality RUSTIC / C (topside Rustik: no sap, knots needed, knots fillered black, no discoloration from drying, no decay or rot / bottom side C: sap and knots permitted), EGP long lamella, random widths of lamella circa 50-150mm, m.c. 8+/-2% (max. 10% !), glued D4-EN 204, sanded 100 grit, single foiled, size 40x2200x1000mm
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).