

Article No.	9489
EAN-Code	4251744594898
Title	Eur. Oak EGP Rustik "Knotty Oak" 40x2400x650 bulk
Thickness in mm	40
Length in mm	2400
Width in mm	650
Type of wood	Wildeiche Treppenst. astig
Quality	Asteiche
Type of lamella	DL
Width of lamella	ca. 40-45mm fix
Packaging / Foiling	
Description	Solid wood panel for staircases, Europ. Oak, Quality RUSTIK "Knotty Oak" (both sides no sap, knots up to 35mm diameter wanted, both sides knots filled black), EGP long lamella, lamella widths ca. 45mm fix, m.c. 8+/-2%, glued D4-EN 204, sanded 100 grit, bulk foiled, size 40x2400x650mm
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).