

Article No.	2016
EAN-Code	4251744520163
Title	Furniture panel Oak Rustik EGP foiled 20x2800x1210
Thickness in mm	20
Length in mm	2800
Width in mm	1210
Type of wood	Wildeiche Möbelbauplatte fallend
Quality	Asteiche
Type of lamella	DL
Width of lamella	fallende Lamellenbreite
Packaging / Foiling	einzelnd foliert
Description	Oak Rustik panels for steps full lamellas, widths of lamellas random ca. 40-90 mm, Rustik = both sides sap permitted, glued D4-EN 204, sanded grit 100, single foiled, size 20x2800x1210 mm
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).