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| Article No. | 2644 |
| EAN-Code | 4251744526448 |
| 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. fallend astig |
| Quality | Asteiche |
| Type of lamella | DL |
| Width of lamella | fallende Lamellenbreite |
| Packaging / Foiling | |
| Description | Solid wood panel for staircases, Europ. Oak, Quality RUSTIK "Knotty Oak" (topside no sap, bottom side up to 5% sap permitted, knots up to 35mm diameter wanted, both sides knots filled black), EGP long lamella, lamella widths random ca. 40-90mm, 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). |