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| Article No. | 5568 |
| EAN-Code | 4251744555684 |
| Title | Furniture panel Oak Rustik EGP foiled 30x2500x1210 |
| Thickness in mm | 30 |
| Length in mm | 2500 |
| Width in mm | 1210 |
| Type of wood | Wildeiche Möbelbauplatte |
| Quality | Wildeiche/Asteiche |
| Type of lamella | DL |
| Width of lamella | ca. 40-45mm fix |
| Packaging / Foiling | einzeln foliert |
| Description | Solid Wood panels, Oak Rustik (topside no sap, Knots filled black both sides), long Lamella ca. 45mm fix, glued D4-EN 204, sanded grit 100, single foiled, size 30x2500x1210 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). |