

| Article No. | 0962 |
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| EAN-Code | 4251744509625 |
| Title | Furniture panel Birch A/BC EGP foiled 20x1900x1210 |
| Thickness in mm | 20 |
| Length in mm | 1900 |
| Width in mm | 1210 |
| Type of wood | Birke Möbelbauplatte |
| Quality | A/BC |
| Type of lamella | DL |
| Width of lamella | ca. 50-60mm fix |
| Packaging / Foiling | einzeln foliert |
| Description | Solid Wood panels, Birch A/BC (topside no brownheart, no knots, topside color |
| | sorted), EGP long Lamella, lamella widths ca. 50-60mm fix, m.c. 8+/-2%, glued |
| | D3-EN 204, sanded grit 100, single foiled, size 20x1900x1210 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). |