

| Article No.         | 0574  |
|---------------------|---|
| EAN-Code            | 4251744505740   |
| Title               | Furniture panel Oak A/BC EGP foiled 40x1300x1210                                  |
| Thickness in mm     | 40  |
| Length in mm        | 1300  |
| Width in mm         | 1210  |
| Type of wood        | Eiche Möbelbauplatte  |
| Quality             | A/BC  |
| Type of lamella     | DL  |
| Width of lamella    | ca. 40-45mm fix   |
| Packaging / Foiling | einzeln foliert   |
| Description         | Solid Wood panels, Oak A/BC (topside A no sap, no knots / bottom side BC max.     |
|                     | 20% sound sap permitted), EGP long Lamella, lamella widths ca. 45mm fix, m.c.     |
|                     | 8+/-2%, glued D4-EN 204, sanded grit 100, single foiled, size 40x1300x1210 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).   |