

**RBON** Product Datasheet

| Article No.         | 0225   |
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| EAN-Code            | 4251744502251  |
| Title               | Beech A/B EGP foiled 26x2700x1210  |
| Thickness in mm     | 26   |
| Length in mm        | 2700   |
| Width in mm         | 1210   |
| Type of wood        | Buche I.ged  |
| Quality             | A/B  |
| Type of lamella     | DL   |
| Width of lamella    | fallende Lamelle   |
| Packaging / Foiling | einzeln foliert  |
| Description         | Solid wood panel for furniture, Beech lightly steamed, Quality A/B (both sides no            |
|                     | redheart, no knots, color sorted), EGP = long lamella, lamella widths random ca.             |
|                     | 45-90mm, m.c. 8+/-2%, glued D3-EN 204, sanded 100 grit, single foiled, size                  |
|                     | 26x2700x1210mm   |
| 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 <sup>®</sup> 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).  |