

<b>Article No.</b>	2653
<b>EAN-Code</b>	4251744526530
<b>Title</b>	Beech FJ B/C "naturecolored" 40x4500x590mm bulk
<b>Thickness in mm</b>	40
<b>Length in mm</b>	4500
<b>Width in mm</b>	590
<b>Type of wood</b>	Buche l.ged.
<b>Quality</b>	B/C "naturbunt"
<b>Type of lamella</b>	kgz
<b>Width of lamella</b>	ca. 40-45mm fix
<b>Packaging / Foiling</b>	paketweise
<b>Description</b>	Solid wood panels for stair steps, Beech lightly steamed, FJ finger jointed, fix widths of lamella ca. 40-45 mm, Quality "B/C nature colored" (=sound redheart permitted, no knots), glued D3-EN-204, m.c.8+/-2%, sanded 100 grit, bulk foiled, thickness 40x4500x590mm
<b>Wood moisture</b>	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
<b>Gluing</b>	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.
<b>DIN standard</b>	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).