

Article No.	2480
EAN-Code	4251744524802
Title	Ash Brownheart Rustik FJ 40x2000x900
Thickness in mm	40
Length in mm	2000
Width in mm	900
Type of wood	Esche Braunkern astig
Quality	Kernesche astig
Type of lamella	kgz
Width of lamella	ca. 40-45mm fix
Packaging / Foiling	einzeln foliert
Description	Solid wood panel, Ash RUSTIK (brownheart permitted, knots up to 25mm
	diameter permitted, knots filled black, no cracks, no worm holes / bottom side
	max. 20% sound sap permitted ), FJ fingerjointed, 1-Lager, straight edge, lamella
	widths ca. 40-45mm fix, m.c. 8+/-2%, glued D3 or D4-EN 204, sanded 100 grit,
	100% FSC. single foiled, size 40x2000x900mm
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).