



1-layer solid wood panel Birch | made to order | continuous lamellas



## Description

The 1-layer boards with continuous lamellas à la Carte are manufactured according to your request in a joiner's quality A/B and glued D3 according to DIN/EN204 without formaldehyde. The boards are packed in a cardboard box.

### Storage

The solid wood panels may only be stored in closed, dry and not too cold rooms. The boards must not be stored near heaters, damp walls, open doors or windows and must be protected from direct sunlight. The ideal storage temperature is approx. 20 °C at a relative humidity of 45 to 55 % without large temperature fluctuations. The solid wood panels need a longer time to adjust after a large temperature change. The boards should always be stored lying down.

### Transport

If possible, the boards should be transported lying down. When securing the load, always fasten the tensioning straps in line with the squared lumber so that no deformation or breakage of the boards occurs when lashing the straps.

The boards should not be left on the loading bridge of the truck overnight or over the weekend, especially in case of strong temperature fluctuations or in the winter months.

#### Processing

The moisture content of the boards must be measured before and after processing. The ideal wood moisture content is 8% ± 2%. The room climate in the workshop should have an air temperature of approx. 20° and a relative humidity of 35 to 55% during processing.

We recommend that you process the solid wood panels promptly in one go, i.e. ripping, routing, sleeping and lacquering. This reduces the risk of warping, as the boards can practically not absorb any moisture. The panels must also be painted over the entire surface on the front side to prevent moisture from penetrating.

In order to avoid joints and possible cracks, we recommend blocking off the surfaces with veneer, MDF or paper. Wood suffers especially during the heating period if the room climate is unhealthily too dry. Please always check your room climate and humidify if necessary.

If you do not follow these instructions, open glue joints or even warping or cracking of the wood may occur. The processing and storage instructions must be observed especially for beech wood. This hardwood reacts very strongly to changes in humidity.

# Specifications

ProductgroupI-layer slid wood panels à la carteLengthon request from 400 to 2500 mmWithon request promax L250 mmTrichnesse40 mmTolanac of thicknessa 50 mmWeight kg/m25000StoreBrichStoreBrichStoreBrithProduction (mm)Brith StoreNord orgBrith StoreWood orgBrith StoreNord orgBrith StoreStore (mm)Brith StoreNord orgBrith StoreNord orgBrith StoreStore (mm)Brith StoreNord orgBrith StoreStore (mm)Brith StoreStore (mm)Brith StoreQuelt paceBrith StoreQuelt paceBrith StoreStore (mm)Brith StoreStore (mm)	Category	Panels
Widthon request up to max. 1250 mmThicknesses40 mmTolerance of thickness40.5 mmWeight kg/m226.000SpecieBirchBatanical nameBetulla sp.Wood orginMardwoodWood orginGermany [SwitzerlandCortificationGermany [SwitzerlandConstruction1-layer construction   solidQuality backBLamellaortinuousStatidistriationSinterention   solidQuality backBStatidistriationintracet de la solidStatidistriationsinterentionStatidistriationSinterentionStatidistriationSinterentionStatidistriationSinterention   solidQuality backBStatidistriationSinterention   solidSurface structuresanded, grit 80-120Surface structureSinterentionSinterentUniteretedHumiditySinteretoGuingSinteretoPackagingcardboaxPackagingcardboaxItemsonstocknoDato Edelliverysprox.2-4 weeks	Product group	1-layer solid wood panels à la carte
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Specie     Birch       Botanical name     Betulla spp.       Wood type     Hardwood       Wood origin     Northern Europe       Manufacturing/origin     Germany   Switzerland       Certification     not certified       Construction     1-layer construction   solid       Quality front     A       Quality front     A       Quality back     B       Lamella     continuous       Stat Width     from 40 to 120 mm, depending on availability       Surface structure     sanded, grit 80-120       Surface treatment     untreated       Humidity     8% ± 2%       Gluing     D3 nach DIM/EN204       Customs tariff number     44219900       Packaging     cardboard box       Items on stock     no       Date of delivery     approx. 2 - 4 weeks	Tolerance of thickness	±0.5 mm
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	Postal shipping	nein

## Documents

Prospekt Massivholzplatten