



### 1-layer solid wood panel steamed European Walnut | AB/B | continuous lamellas

Item No. 06-000553





## Description

The 1-layer boards with continuous lamellas are produced in standard quality A/B and glued D3 according to DIN/EN204 without formaldehyde. The boards are individually foiled. On request, special formats and processing are possible from a minimum of 20 boards.

Quality A: practically free of defects, basically without knots, without heartwood, with a small amount of sapwood, especially in oak, cherry and walnut.

Quality B: with intergrown knots, ingrowths, sapwood and small defects.

#### Storage

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  $8\% \pm 2\%$ . The room climate in the workshop should have an air temperature of approx.  $20^\circ$  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**

| Product group 1-layer solid wood panels standard  Lengths 1600 mm  Widths 1210 mm  Thicknesses 19 mm  Tolerance of thickness ±0.5 mm  Specie Steamed European Walnut  Botanical name Juglans regia  Wood type Hardwood  Wood origin Central Europe  Manufacturing/origin Poland  Certification not certified  Construction 1-layer construction  Quality front AB  Quality back B  Lamella continuous  Stat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Custom stariff number 44219900  Prackaging individually foiled  Items on stock  no  Date of delivery in stock approx. 4 to 8 business days, from production approx. 2 to 6 weeks                       | Category               | Panels  |
|--|------------------------|---|
| Widths     1210 mm       Thicknesses     19 mm       Tolerance of thickness     ± 0.5 mm       Specie     Steamed European Walnut       Botanical name     Juglans regia       Wood type     Hardwood       Wood origin     Central Europe       Manufacturing/origin     Poland       Certification     not certified       Construction     1-layer construction       Quality front     AB       Quality back     B       Lamella     continuous       Slat Width     from 40 mm can be fixed or falling       Surface structure     sanded, grit 80-120       Surface treatment     untreated       Humidity     8% ± 2%       Gluing     D3 nach DIN/EN204       Customs tariff number     44219900       Packaging     individually foiled       Items on stock     no | Product group          | 1-layer solid wood panels standard  |
| Thicknesses 19 mm  Tolerance of thickness ±0.5 mm  Specie Steamed European Walnut  Botanical name Juglans regia  Wood type Hardwood  Wood origin Central Europe  Manufacturing/origin Poland  Certification not certified  Construction 1-layer construction  Quality front AB  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 886±296  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Lengths                | 1600 mm   |
| Tolerance of thickness ± 0.5 mm  Specie Steamed European Walnut  Botanical name Juglans regia  Wood type Hardwood  Wood origin Central Europe  Manufacturing/origin Poland  Certification not certified  Construction 1-layer construction  Quality front AB  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Widths                 | 1210 mm   |
| Specie Steamed European Walnut   Botanical name Juglans regia   Wood type Hardwood   Wood origin Central Europe   Manufacturing/origin Poland   Certification not certified   Construction 1-layer construction   Quality front AB   Quality back B   Lamella continuous   Slat Width from 40 mm can be fixed or falling   Surface structure sanded, git 80-120   Surface treatment untreated   Humidity 8% ± 2%   Gluing D3 nach DIN/EN204   Customs tariff number 44219900   Packaging individually foiled   Items on stock no   | Thicknesses            | 19 mm   |
| Botanical name  Juglans regia  Wood type  Hardwood  Wood origin  Central Europe  Manufacturing/origin  Poland  Certification  not certified  Construction  1-layer construction  Quality front  AB  Quality back  B  Lamella  continuous  Slat Width  from 40 mm can be fixed or falling  Surface structure  sanded, grit 80-120  Surface treatment  untreated  Humidity  8% ± 2%  Gluing  D3 nach DIN/EN204  Customs tariff number  44219900  Packaging  individually foiled  Items on stock  no  | Tolerance of thickness | ±0.5 mm   |
| Wood origin Central Europe Manufacturing/origin Poland Certification not certified Construction 1-layer construction Quality front AB Quality back B Lamella continuous Slat Width from 40 mm can be fixed or falling Surface structure sanded, grit 80-120 Surface treatment untreated Humidity 8% ± 2% Gluing D3 nach DIN/EN204 Customs tariff number 44219900 Packaging individually foiled Items on stock no   | Specie                 | Steamed European Walnut   |
| Wood origin Central Europe Manufacturing/origin Poland Certification not certified Construction 1-layer construction Quality front AB Quality back B Lamella continuous Slat Width from 40 mm can be fixed or falling Surface structure sanded, grit 80-120 Surface treatment untreated Humidity 8% ± 2% Gluing D3 nach DIN/EN204 Customs tariff number 44219900 Items on stock no   | Botanical name         | Juglans regia   |
| Manufacturing/origin Poland Certification not certified Construction 1-layer construction Quality front AB Quality back B Lamella continuous Slat Width from 40 mm can be fixed or falling Surface structure sanded, grit 80-120 Surface treatment untreated Humidity 8%±2% Gluing D3 nach DIN/EN204 Customs tariff number 44219900 Packaging individually foiled Items on stock no  | Wood type              | Hardwood  |
| Certification not certified  Construction 1-layer construction  Quality front AB  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8%±2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Wood origin            | Central Europe  |
| Construction 1-layer construction  Quality front AB  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8%±2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no   | Manufacturing/origin   | Poland  |
| Quality front AB  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8%±2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Certification          | not certified   |
| Quality back     B       Lamella     continuous       Slat Width     from 40 mm can be fixed or falling       Surface structure     sanded, grit 80-120       Surface treatment     untreated       Humidity     8% ± 2%       Gluing     D3 nach DIN/EN204       Customs tariff number     44219900       Packaging     individually foiled       Items on stock     no   | Construction           | 1-layer construction  |
| Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Quality front          | AB  |
| Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no  | Quality back           | В   |
| Surface structure sanded, grit 80-120  Surface treatment untreated  Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no   | Lamella                | continuous  |
| Surface treatment untreated  Humidity 8%±2%  Gluing D3 nach DIN/EN204  Customstariff number 44219900  Packaging individually foiled  Items on stock no   | Slat Width             | from 40 mm can be fixed or falling  |
| Humidity 8% ± 2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no   | Surface structure      | sanded, grit 80-120   |
| Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no   | Surface treatment      | untreated   |
| Customstariff number 44219900  Packaging individually foiled  Items on stock no  | Humidity               | 8%±2%   |
| Packaging individually foiled  Items on stock no   | Gluing                 | D3 nach DIN/EN204   |
| Items on stock no  | Customs tariff number  | 44219900  |
|  | Packaging              | individually foiled   |
| Date of delivery in stock approx. 4 to 8 business days, from production approx. 2 to 6 weeks   | Items on stock         | no  |
|  | Date of delivery       | in stock approx. 4 to 8 business days, from production approx. 2 to 6 weeks |

| Postal shipping      | nein |
|----------------------|------|
| Unvisible in Webshop | ja   |

## **Documents**



 $Prospekt\,Massivholz platten$