



# 1-layer solid wood panel European Sycamore | A/B | continuous lamellas

Item No. 06-000007



### 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         European Sycamore           Botanical name         Acer pseudoplatanus           Wood type         Hardwood           Wood origin         Croatia   Foland           Certification         not certified           Construction         1-layer construction           Quality front         A           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           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     European Sycamore       Botanical name     Acer pseudoplatanus       Wood type     Hardwood       Wood origin     Croatia   Central Europe       Manufacturing/origin     Croatia   Poland       Certification     not certified       Construction     1-layer construction       Quality front     A       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 European Syamore  Botanical name Acer pseudoplatanus  Wood type Hardwood  Wood origin Croatia   Central Europe  Manufacturing/origin Croatia   Poland  Certification not certified  Construction 1-layer construction  Quality front A  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 896±2%  Gluing D2 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no accept and surface structure individually foiled  Items on stock no accept and surface structure individually foiled	Lengths	1600 mm
Tolerance of thickness ± 0.5 mm  Specie European Sycamore  Botanical name Acer pseudoplatanus  Wood type Hardwood  Wood origin Croatia   Central Europe  Manufacturing/origin Croatia   Poland  Certification not certified  Construction 1-layer construction  Quality front A  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, gril 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     European Sycamore       Botanical name     Acer pseudoplatanus       Wood type     Hardwood       Wood origin     Croatia   Central Europe       Manufacturing/origin     Croatia   Poland       Certification     not certified       Construction     1-layer construction       Quality front     A       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     Acer pseudoplatanus       Wood type     Hardwood       Wood origin     Croatia   Central Europe       Manufacturing/origin     Croatia   Poland       Certification     not certified       Construction     1-layer construction       Quality front     A       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 Croatia   Central Europe  Manufacturing/origin Croatia   Poland  Certification not certified  Construction 1-layer construction  Quality front A  Quality back B  Lamella continuous  Slat Width from 40 mm can be fixed or falling  Surface structure sanded, grit 80-120  Surface treatment untreated  Hunidity 8%±2%  Gluing D3 nach DIN/EN204  Customs tariff number 44219900  Packaging individually foiled  Items on stock no	Specie	European Sycamore
Wood origin Croatia   Central Europe  Manufacturing/origin Croatia   Poland  Certification not certified  Construction 1-layer construction  Quality front A  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 experiment individually foiled  Items on stock no experiment individually foiled	Botanical name	Acer pseudo platanus
Manufacturing/origin     Croatia   Poland       Certification     not certified       Construction     1-layer construction       Quality front     A       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     A       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	Croatia   Central Europe
Construction 1-layer construction  Quality front A  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	Croatia   Poland
Quality front A 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	A
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  Customs tariff 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
Customs tariff 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

### **Documents**



Prospekt Massivholzplatten