

## **PRODUCT DATASHEET**



"GLOBAL" Beech plywood

Bonding: Sizes:	EN 314-2 (class 2) 2500 x 1500 mm. Grain direction of face veneers runs parallel with the first dimension. 2500 x 1250 or 1220 mm for complete truck loads upon request.
Thicknesses:	approx. 15, 18, 20, 25, 30, 40 mm. Additional thicknesses up to 60 mm upon request.
Face veneers:	Rotary cut beech veneers, grade II/III per EN 635-2, veneer thickness prior to pressing and sanding approx. 2.2 mm, sanded on both sides.
Core veneers:	Rotary cut beech veneers, edge glued after first cutting out larger knots and splits. Thickness prior to pressing typically approx. 2.2 mm, but can vary.
Construction:	Symmetrical – veneer layers laid up crosswise, parallel layers in the center of the panel are possible.
Edges:	Saw-cut, appearance of edge as per comments under "core veneers", minor filling may be necessary.
Density:	approx. 750 kg/m³
Quality guarantee:	Quality control, grading, tolerances, and technical data per EN 13986. Formaldehyde emission class: E 1 (complies with the requirements of the Ordinance For Chemicals. Dimensional changes may occur with beech plywood due to climatic influences.
Shipping Units:	Content per bundle for 2500 x 1500 mm: 15 mm thick = 30 panels, approx. 1.7 m <sup>3</sup> 18 mm thick = 25 panels, approx. 1.7 m <sup>3</sup> 20 mm thick = 20 panels, approx. 1.5 m <sup>3</sup> 25 mm thick = 15 panels, approx. 1.4 m <sup>3</sup> 30 mm thick = 15 panels, approx. 1.7 m <sup>3</sup> 40 mm thick = 10 panels, approx. 1.5 m <sup>3</sup> No established packaging units with complete truck loads.

We should also like to draw your attention to our standard quality "Global HL" for general application areas of beech multiply in interior construction with no special optical requirements and a very favourable price/performance ratio. For special constructive requirements, please ask for our construction plywood Delignit<sup>®</sup> BFU-BU 100 with quality control and building supervision approval.

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