

WIBERHA  HOLZ

Solid Wood Panels European Walnut

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European Walnut Steamed Select (A/B) with continuous lamellas

- A-side**
- homogenous panel appearance through optical sorting technology
 - decorative appearance through optical joining of heartwood - sapwood area
 - sporadically occurring pin knots permitted
 - up to 50 % sapwood content permitted
- B-side**
- colour variations of the individual lamellas permitted
 - sporadically occurring sound ingrown knots, black knots and knobs permitted
 - sapwood permitted
 - sporadically occurring puttied and sanded ingrown bark

European Walnut Steamed Select (A/B) with finger-jointed lamellas

- A-side**
- homogenous panel appearance through optical sorting technology
 - sporadically occurring pin knots permitted
 - sporadic wavy grain permitted
 - sporadic mineral streaks permitted
 - random blending of heartwood-sapwood
- B-side**
- colour variations of the individual lamellas permitted
 - sporadically occurring sound knots, black knots and pin knots permitted
 - sporadic ingrown bark permitted
 - sporadic surface marks from stacking permitted
 - wavy grain permitted

Natural Grades (B/C)

- B-side**
- colour variations of the individual lamellas permitted
 - sporadically occurring sound ingrown knots and black knots permitted
 - heartwood discolouration permitted
 - ingrown bark permitted
- C-side**
- no special requirements, includes all typical wood characteristics
 - flawlessly glued

Technical Properties

- Adhesive Bonding**
- formaldehyde-free with PVA glue
 - gluing standard D3 with PVA glue
 - gluing standard D4 upon request
 - (above adhesive bonding types are according to German standard DIN EN 204)
- Finger Jointing**
- closed surface joint not visible
 - concealed edge finger jointing
- Wood Moisture Content**
- 8% +/- 2%
- Surface**
- sanded with grit 80
- Lamella Width**
- for continuous lamellas: 46-52 mm uniform within panel
 - for finger-jointed lamellas: 40-70 mm uniform within panel