

WIBERHA  HOLZ

Solid Wood Panels Alder

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## Alder Select (A/B) with continuous lamellas

- A-side**
- homogenous panel appearance through optical sorting technology
  - sporadically occurring pin knots and knobs permitted
  - sporadically occurring dark wood rays permitted
  - heartwood discolouration not allowed
- B-side**
- colour variations of the individual lamellas permitted
  - sporadically occurring sound ingrown knots, black knots and knobs permitted
  - mineral streaks permitted
  - sporadic heartwood discoloration permitted
  - sporadic surface marks from stacking permitted

## Alder Select (A/B) with finger-jointed lamellas

- A-side**
- homogenous panel appearance through optical sorting technology
  - sporadically occurring pin knots and knobs permitted
  - sporadically occurring mineral streaks permitted
  - heartwood discolouration not allowed
- B-side**
- colour variations of the individual lamellas permitted
  - sporadically occurring sound ingrown knots, black knots and knobs permitted

- mineral streaks permitted
- sporadic heartwood discolouration permitted
- sporadic surface marks from stacking permitted

## Natural Grades (B/C)

- B-side**
- colour variations of the individual lamellas permitted
  - sporadically occurring sound ingrown knots, black knots and knobs permitted
  - mineral streaks 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