

WIBERVA  HOLZ

Solid Wood Panels European Oak

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European Oak Select (A/B) with continuous lamellas

A-side homogenous panel appearance through optical sorting technology
sporadically occurring pin knots and knobs permitted
sporadically occurring ray flecks and minimal sapwood on edges

B-side colour variations of the individual lamellas permitted
sporadically occurring sound ingrown knots, black knots and knobs permitted
sporadically occurring puttied and sanded cracks
sporadic sapwood and ray flecks permitted
sporadically occurring puttied and sanded worm holes permitted

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

A-side homogenous panel appearance through optical sorting technology
sporadically occurring pin knots and knobs permitted
sporadic ray flecks and minimal sapwood on edges permitted

B-side colour variations of the individual lamellas permitted
sporadically occurring sound ingrown knots, black knots and knobs permitted
sporadically occurring puttied and sanded cracks
sporadically occurring puttied and sanded worm holes permitted
sporadic sapwood and ray flecks permitted
sporadically occurring ingrown bark permitted

Natural Grades (B/C)

B-side colour variations of the individual lamellas permitted
sporadically occurring sound ingrown knots, black knots and knobs permitted
sporadically occurring puttied cracks permitted
sapwood permitted
puttied and sanded 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
multi-bondings reflect clean, closed surface joints
(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