

WIBERA  HOLZ

Solid Wood Panels Black Walnut

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sapwood-free



with sapwood



Black 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 40% 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 permitted

Black 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 ingrown knots, black knots and knobs 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