

TECHNICAL SPECIFICATIONS B4100 / B4120

B4000 SERIES - SOLID STAVED LUMBER CORE WOOD DOORS

For regular usage (indoor only)



Mill Option (MO)
Compatible Edge (CE) /
Matching Edge (ME)

Specifications	Description
Size :	Maximum : 1 219 mm x 3 048 mm (48" x 120").
Thickness :	35 mm (1-3/8"), 44 mm (1-3/4"), 51 mm (2"), 57 mm (2-1/4"). Other on request.
Stiles :	36 mm (1 7/16 ") of low density wood, finger jointed clear pine (MO). CE or ME stiles on request. 22 mm (7/8") of hard wood (CE ou ME) glued to 36 mm (1 7/16") of knotty or clear finger jointed pine.
Rails :	36 mm (1 7/16") of low density wood of finger jointed knotty or clear pine or LSL.
Core :	Solid low-density kiln-dried wood, random joints assembly (finger jointed knotty or clear pine). Bonded to core. Available NAUF/FSC.
Faces :	Plywood (choice of species, 2 ply only), hardboard panel or plastic laminate bonded to rigid crossband. Available FSC, NAUF and NAUF/FSC.
Adhesive :	Type 2, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
Options :	Specify B4120 [door 44 mm (1-3/4 ")] Fire rated 20 minutes, neutral pressure (NP) or positive (PP). Contact us for more details on fire rated restrictions (opening, machining, etc...). Custom and oversized doors on request. Bifolds doors, sliding doors, retractable (pocket doors). Stiles and rails with primer or sealed. Individual identification (tag). Delivery by floor.
Finish :	Clear varnish, stain, opaque paint or primer only. The top and bottom are sealed. Development of custom colors.
LEED	Boccam attests that these models of staved lumber core wood doors contribute to industry programs such as LEED ® , Green Globes and others, contact us!
Standard :	ANSI/WDMA I.S. 1 A-2013 ; CAN/CSA 0132.2 Series-90(R1998) AWI/AWMAC WI 2nd Edition, October 1, 2014
Warranty :	Covered by a limited warranty of 3 years against manufacturing defects. Please contact us for more details on our warranty.

Note : The stiles and rails dimensions are untrimmed. These dimensions will vary according to the fit of the finished dimensions.
For more information, consult the Technical Data Chart.