

## TECHNICAL SPECIFICATIONS B6100/B6120

### B6000 SERIES - SOLID STRUCTURAL COMPOSITE LUMBER CORE DOORS WOOD

For intensive usage (indoor only)



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

Specifications	Description
<b>Size :</b>	Maximum : 1 219 mm x 2 743 mm (48" x 120").
<b>Thickness :</b>	44 mm (1-3/4").
<b>Stiles :</b>	22 mm (7/8") of hardwood (MO, CE ou ME). Bonded to core.
<b>Rails :</b>	Integrated.
<b>Core :</b>	Structural composite lumber (SCL) core with a density of 38 PCF (609 kg/m <sup>3</sup> ) bonded to the stiles. In conformity with ANSI 1.S.4 and ASTM D5456-09. Available NAUF.
<b>Faces :</b>	Plywood (choice of species, 2 ply only), hardboard panel or plastic laminate bonded to rigid crossband. Available NAUF.
<b>Adhesive :</b>	Type 1, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
<b>Options :</b>	Specify B6120 [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 doors on request. Stiles and rails with primer or sealed. Individual identification (tag). Delivery by floor.
<b>Finish :</b>	Clear varnish, stain, opaque paint or primer only. The top and bottom are sealed. Development of custom colors.
<b>LEED</b>	Boccam attests that these models of mineral core doors contribute to industry programs such as LEED ® , Green Globes and others... Contact us!
<b>Standard :</b>	ANSI/WDMA I.S. 1 A-2013 ; CAN/CSA 0132.2 Series-90(R1998) AWI/AWMAC WI 2nd Edition, 01 October, 2014
<b>Warranty :</b>	Covered by a limited lifetime warranty 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.