

TECHNICAL SPECIFICATIONS B8200 / B8220

B8000 SERIES - SOLID PARTICLEBOARD CORE WOOD DOORS

For intensive 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"). Other on request.
Thickness :	35 mm (1-3/8"), 44 mm (1-3/4"). Other on request
Stiles :	22 mm (7/8") of hardwood (MO,CE ou ME) glued to 42 mm (1-5/8") of LSL (Laminated Strand Lumber) or knotty and/or clear finger jointed pine.
Rails :	42 mm (1-5/8") of low density wood, finger jointed knotty and/or clear pine or LSL.
Core :	Particleboard, medium density of 28-32 pounds per foot cube. Conforms to the standard CSA-0188 and standard ANSI A208-1. (LD-1/LD-2). Available NAUF.
Faces :	Plywood (choice of species, 2 ply only), hardboard panel or plastic laminate bonded to rigid crossband. Available NAUF.
Adhesive :	Type 1, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
Options :	Specify B8220 [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. Top or bottom rail 3", 5" or 10" on request. Bifolds doors, sliding doors, retractable (pocket doors). Doors with low VOC primer. 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 particleboard core doors contribute to industry programs such as LEED ® , Green Globes and others, contact us!
Standard :	ANSI/WDMA I.S. 1A – 2013 ; CAN/CSA 0132.2 Series-90(R1998) AWI/AWMAC WI 2nd Edition, October 1, 2014
Warranty :	Covered by a limited warranty of 5 years against manufacturing defects. Limited lifetime on request for projects with a warranty certificate. 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.