

## TECHNICAL SPECIFICATIONS B5045 (FIRE RATED)

### B5000 SERIES - MINERAL SOLID CORE DOORS

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 108").
<b>Thickness :</b>	44 mm (1-3/4").
<b>Stiles :</b>	Special construction standards ITS/W/H. Mineral composition of high-density and / or hardwood according to standards.
<b>Rails :</b>	Special construction standards ITS/W/H. Mineral composition of high density and/or hardwood according to standards.
<b>Core :</b>	Mineral bonded to the stiles/rails.
<b>Faces :</b>	Plywood (choice of species, 2 ply only), hardboard panel or plastic laminate bonded to rigid crossband. Available FSC, NAUF and NAUF/FSC.
<b>Adhesive :</b>	Type 2, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
<b>Options :</b>	Specify B5045 [door 44 mm (1-3/4 ")] Fire rated 45 minutes, neutral pressure (NP) or positive (PP). Contact us for more details on fire rated restrictions (opening, machining, etc...). Custom doors or in pairs on request, according to standards. 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 rails 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 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.