

## TECHNICAL SPECIFICATIONS BS 4400 SERIES (SHAKER)

### SOLID WOOD CORE DOORS

For regular usage (indoor only)



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

Specifications	Description
<b>Size :</b>	Maximum: 1 219 mm x 3048 mm (48 "x 120"). Other on request.
<b>Thickness :</b>	35 mm (1-3/8 " ), 44 mm (1-3/4 " ). Other on request.
<b>Stiles :</b>	114 mm (4 1/2 " ) of low density wood, finger jointed clear pine (MO).
<b>Top Rails :</b>	114 mm (4 1/2 " ) of low density wood, finger jointed clear pine (MO).
<b>Mullions :</b>	114 mm (4 1/2 " ) of low density wood, finger jointed clear pine (MO). Square.
<b>Bottom Rails :</b>	175 mm (6 7/8 " ) of low density wood, finger jointed clear pine (MO).
<b>Core :</b>	Solid low-density kiln-dried wood, random joints assembly (finger jointed clear pine). Available NAUF/FSC.
<b>Adhesive :</b>	Type 2, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
<b>Options :</b>	Contact us for more details on machining restrictions (opening, etc...). Custom and oversized doors on request. Wider stiles of 140 mm (5 1/2" ) for commercial usage. Other wood species on request (birch, oak, walnut, mahogany...) Bifold doors, sliding doors, retractable (pocket doors). Doors with low VOC primer. Stiles and rails with primer or sealed. Individual identification (tag). Delivery by floor.
<b>Finish :</b>	Unfinished or primed only. The top and bottom are sealed.
<b>LEED</b>	Boccam attests that these models of solid wood 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, October 1, 2014
<b>Warranty :</b>	Covered by a limited warranty of 1 year 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.  
The rails dimension will vary depending on door size and amount/type of panels.  
For more information, consult the Technical Data Chart.  
Our standard base on a 3' x 7' door. (3070 standard)