

TECHNICAL SPECIFICATIONS BS 4400 SERIES (SHAKER)

SOLID WOOD CORE DOORS

For regular usage (indoor only)



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

Specifications	Description
Size :	Maximum: 1 219 mm x 3048 mm (48 "x 120"). Other on request.
Thickness :	35 mm (1-3/8 "), 44 mm (1-3/4 "). Other on request.
Stiles :	114 mm (4 1/2 ") of low density wood, finger jointed clear pine (MO). Other width optional.
Top Rails :	114 mm (4 1/2 ") of low density wood, finger jointed clear pine (MO). Other width optional.
Mullions :	114 mm (4 1/2 ") of low density wood, finger jointed clear pine (MO). Square. Other width optional.
Bottom Rails :	175 mm (6 7/8 ") of low density wood, finger jointed clear pine (MO). Other width optional.
Core :	Solid low-density kiln-dried wood, random joints assembly (finger jointed clear pine) or LSL.
Adhesive :	Type 1, fully weatherproof; PVA polyvinyl acetate (NAUF); VOC < 14.98 g/L.
Options :	Contact us for more details on machining restrictions (opening, etc...). 1, 2, 3, 4 or 5 panels horizontal are standard. Custom and oversized doors on request. Available in 20, 45, 60 and 90 minutes fire rated, neutral or positive pressure. Wider stiles of 140 mm (5 1/2") or 150 mm (6") for commercial usage. Other wood species on request (mdf primed, birch, oak, maple, walnut, mahogany...) Bifold doors, sliding doors, retractable (pocket doors). Primed doors with low VOC primer. Individual identification (tag). Delivery by floor.
Finish :	Unfinished or primed. The top and bottom rails are sealed. Painted or stained optional.
LEED	Boccam attests that these models of solid wood core 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 1 year against manufacturing defects. 5 years optional for projects. 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)