



IN 4 SIMPLE STEPS

EASY TO INSTALL

VERSATILITY



PATENTED MODEL

Tools and accessories for installation



2 spacers



4 F-clamps



1 level



1 battery-powered screwdriver



1 pair of pliers



1 Polyurethane foam (optional)

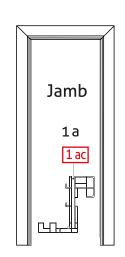
Step 1 / UNPACKING AND LAYING OUT THE PARTS

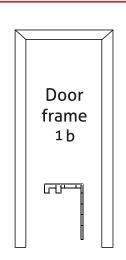
Unpack package No 1 to prepare the door for installation in the partition wall. Cut along the edges to avoid scratching the leaf and separate the pieces as shown in drawings 1a, 1b and 1c.

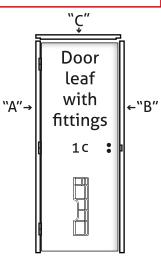
Packaged door

Component parts arranged for installation





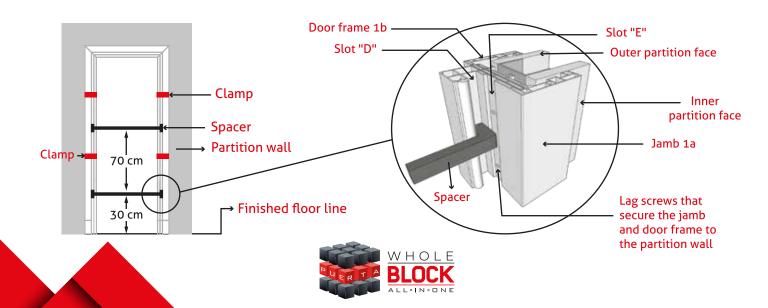




Step 2 / Installing the Jamb and Frame in the Partition Wall

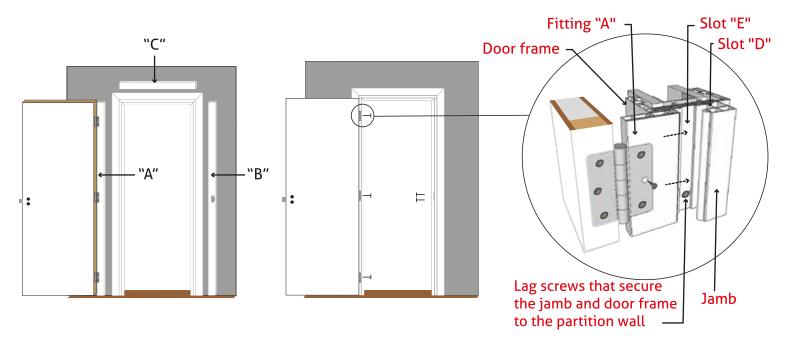
- 1.- Position the JAMB 1a so that it covers the inner face of the partition wall, attaching the jamb side rail where the hinges will go, abutting one of the side rails of the pre-frame or one side of the partition wall (depending on whether the door opens to the right or left). This will leave a clearance between the pre-frame and the jamb on the side rail where the strike plate is located.
- 2.- Fit the door frame 1b into the groove <u>lac</u> on the outer face of the jamb. Open the groove slightly to facilitate insertion of the frame tongue.
- 3.- Fit the 2 spacers into the groove (D) of the frame, (one at 30 cm and the other at 100 cm from the floor), then plumb and screw the jamb and the door frame to the partition wall.
- 4.- Secure the jamb and the door frame with the four F-clamps, making sure that both pieces firmly abut the partition wall before removing the spacers and clamps. Screw three lag screws into each side rail in the groove of the jamb <a>[1ac, (do not screw the top rail). Place the screws in the following order:
 - one in the side rail where the hinges go at approx. 10 cm from the top;
 - another in the same side rail approx. 10 cm from the bottom;
 - the other in the centre. Do the same for the other jamb side rail.
- **5.-** Remove the spacers and F clamps.

<u>Important note:</u> use polyurethane foam to secure the door frame to the partition wall if the latter is more than 10 cm thick.



Step 3 / INSTALLATION OF FITTINGS "A" "B" "C" AND THE DOOR LEAF

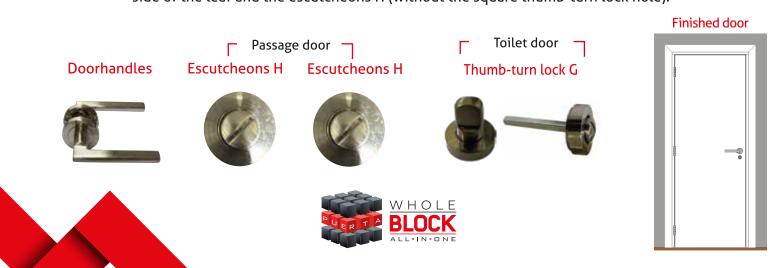
- 1.- The choice of left- or right-hand door swing must be decided at this point.
- 2.- All Whole Block doors are delivered from the factory mounted in the jamb with right-hand swing. If this is the chosen opening direction, insert fitting "A" into groove "D" on the jamb's left side rail, fitting "B" into groove "D" on the right siderail and fitting "C" into the top rail. If the door is to be installed to open to the left, rotate the door leaf, including fitting "A", 180° and do the same with fitting "B" i.e. the part that was at the top will now be at the bottom and insert fitting "A" (with the door leaf) into groove "D" of the jamb on its right side rail and fitting "B" into the left side rail. Then insert fitting "C" into the top rail.
- 3.- Proceed as follows once the door has been mounted to open in the desired direction: Screw a long lag screw into the central hole of each hinge fixed to fitting "A". Remove the two short lag screws preinstalled in said hinges and replace them with long ones (6 lag screws). Then also remove the two short lag screws from fitting "B" and replace them with long ones. Finally, remove the lock and turn it 180° so that the square hole for the handle is at the top and the thumb-turn lock hole is at the bottom. Re-screw it and gently pull out the latch bolt with the pliers, turning it 180° and releasing it so that it slides into its new position.



Important note: we recommend sealing the joints between the pieces (as required) in the traditional way for a better final finish.

Step 4 / Mounting the doorhandles and their respective escutcheons

- 1.- If the door is for a toilet, install the thumb-turn lock G and the doorhandle set.
- 2.- If it is a passage door and is not fitted with a thumb-turn lock, install the handle set on each side of the leaf and the escutcheons H (without the square thumb-turn lock hole).

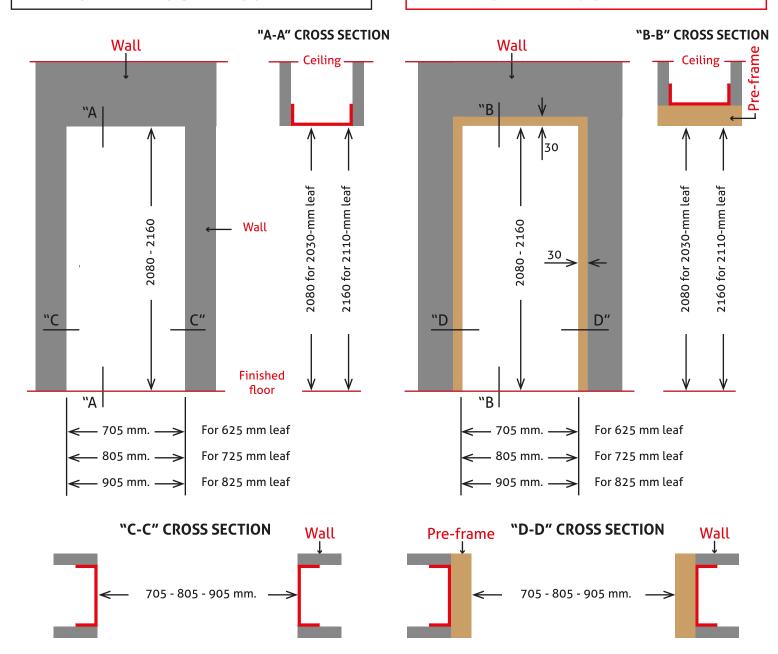


DETAILED MEASUREMENTS OF THE MASONRY VOID

PARTITION WALL VOID WITHOUT PRE-FRAME

PARTITION WALL VOID WITH PRE-FRAME

www.puertawholeblock.com



Important note:

- The measurements set forth in the drawings must be strictly respected for proper installation of the door.
- The thickness of the pre-frame if included in the installation must not exceed 30 mm.

