

FRENCH DOOR INSTALLATION & ASSEMBLY GUIDELINES

PRE-CHECKS

We strongly advise that the original doors should not be removed until all the new items are on site and checked.

This reduces the risk of the house/aperture being open and insecure for a long period of time. Thus, leading to a smooth transition from the original doors to the new COMP Door French Doors.

With a comp door French door set the hinges supplied with all sets are the sfs 2dc-03. This is with both open in and open outdoors.

ASSEMBLY

Once everything has been checked installation and assembly can begin.

- 1) Start by hanging both doors in the frame by lifting each door into position. Making sure the master is in the correct position as per original survey and the hinges are correctly positioned when lining up with the outer frame.
- 2) The slave door is to be fitted first, followed by the master door
- 3) To secure the slabs to the Outerframe, please fix the hinge plate located on the Outerframe with the hinge prepped and supplied on the slab using the pins provided.
- 4) Close the slave door first and then the master door, to ensure that the doors are positioned correctly in the frame and maintain a 4-5mm gap all the way around the doors.
- 5) If needed, adjust by using packers under the cill or frame and above the head of the frame at opposite corners. It is vital the gap between both master and slave door does not exceed 5mm. If required use packers on either side of the frame to adjust the gap in the centre.

6) After installation has taken place, check for frame twist/distortion by ensuring the doors are parallel to the gaskets. Reposition the fixings and firmly tap the frame, (use a block of timber to protect the plastic) Complete one corner at a time until the doors are parallel with the gaskets on the Outerframe.

7) Finally check the doors meet correctly in the middle. Close the slave door first and engage the top and bottom shoot bolts by pushing the button which can be found on the external face of the slave lock. There is an adjustment that can be made to the shoot bolt keeps by using a t-15-star key.

This will ensure that the doors shoot bolts will engage correctly and compress nicely. This also reduces any rattle that may occur between the slabs. (To note a slight rattle is expected due to the thick gasket)

8) Close the master door, ensuring that the locking points engage correctly and smoothly into the keeps on the slave door. If any adjustment is needed, please use a t-15 star key to complete said work.

FINAL CHECKS

After installation a final inspection should be carried out, preferably accompanied by the householder, to ensure that the installation is fully in accordance with the surveyor's and manufacturer's instructions and that the products operate correctly.

The householder should be made aware of the method of operation, locking and unlocking of the door. Written operating and maintenance instructions should be provided. Ideally, all occupants of a household, other than small children, should carry out the operation of the door. Information on the ordering of spare keys should also be provided.

MAINTENANCE INSTRUCTIONS

Please make sure maintenance instructions are fully explained and left with the householder.



01642 309 576

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