

## INSTALLATION INSTRUCTIONS

## Extra-wide / Jointed Doors

## PREPARATION

Modified October 2020 | Revision 001



The Enigma pocket door system can accommodate doors up to 1650mm wide. At this width the door will typically require jointing.

Prepare your work surface so that it is free from dust and any grit or dirt that could damage or transfer onto the doors.

**IMPORTANT**

There will be a 3x3mm check on one of the doors. This is intentional and stops cracks from appearing once the doors are stuck together. This should not be filled.

**1. Lay doors together**

Lay the two door sections on a flat, level work surface. Identify the top and bottom of the doors and ensure they are both the same way up, make sure the grooves in the base of the doors match up. If it is a Concealed NFR door, there will be a thicker groove in the top of the door.

**2. Check alignment**

Push the two door sections together, with the biscuit grooves facing each other. Make sure the biscuit-joint grooves marry-up perfectly. It is important that you check these are the same distance away from the face of the door so that both halves run flush with the 3x3mm check gap.



### FD30 Intumescent strips

If doors are specified FD30 you will receive x2:

#### 10mm x 2mm Intumescent strips

These are to be fitted within the pre-made recesses either side of the biscuit groove, running parallel to each other along the full length of the door. Trim to length so they finish flush with the top and the bottom of the door.

Ensure the intumescent strip does not interfere with the groove across the bottom of the door as this is where the guide pin channel will go.

### 3. Gluing the joint

Run a line of glue along the joining edges of the door, ensure glue goes into the biscuit grooves on both sides. Place the 15mm thick biscuits into the biscuit grooves, ensure they are pushed firmly into position.

Join with the other door and squeeze both sections together, making sure the biscuit goes into the biscuit grooves of the second door. Once together, ensure the doors are firmly jointed and clamped with no gap (other than the 3x3mm check running the length of the door). Leave the doors for the recommended time to allow the glue to go off.

### 4. Hanging the door

For full instructions on how to hang the door onto the running gear please refer to your Frame & Trim installation instructions.

All installation guides are available online:

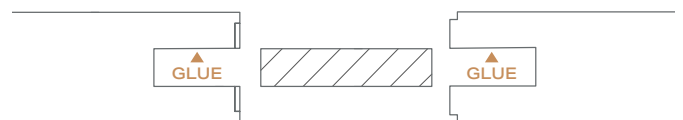
[www.enigmapocketdoors.com/installation-resources](http://www.enigmapocketdoors.com/installation-resources)

For help and advice with your installation contact our experienced team:

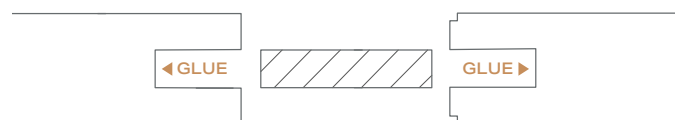
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### FD30 joint assembly



### Standard joint assembly



### Finished joint

