

ROCKET FLUSH HINGED DOOR FRAME





Don't waste time scratching your head! If there is something that is not 100% clear give our fantastic customer service team a call on 0330 9980617



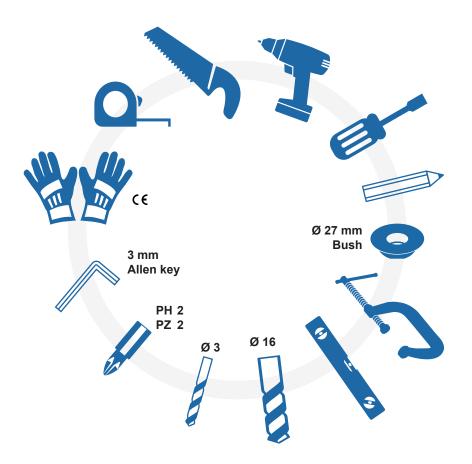
If you follow carefully these instructions for the assembly and installation process your life will be easier!

A pair of tressles are very useful when assembling the frames.

Some parts may have sharp edges so use gloves and be careful when handling the parts.

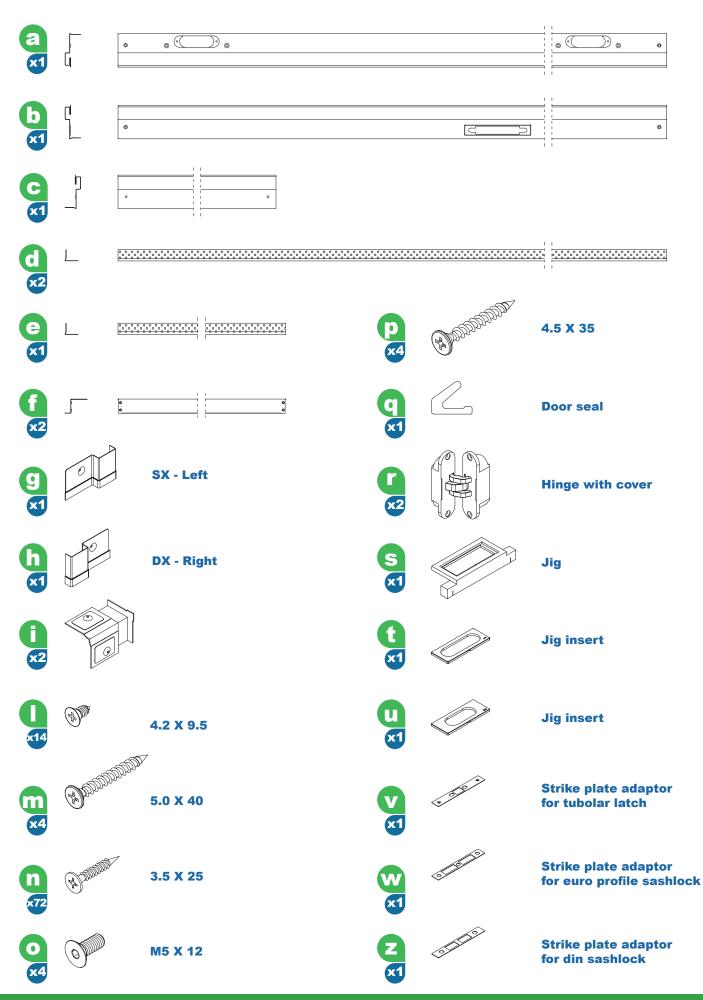
All products are fully inspected and tested before they leave the factory.

TOOLS REQUIRED

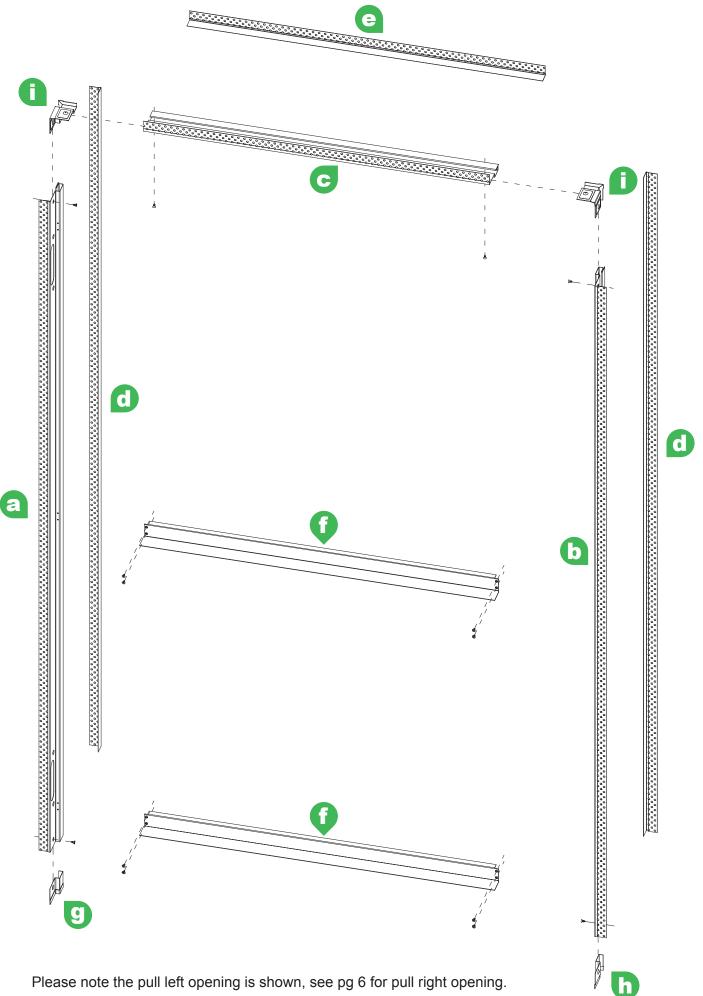


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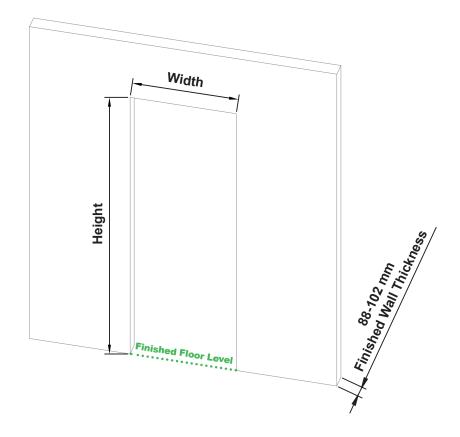
EACH KIT CONTAINS:



POSITIONING OF COMPONENTS



Please note the pull left opening is shown, see pg 6 for pull right opening.



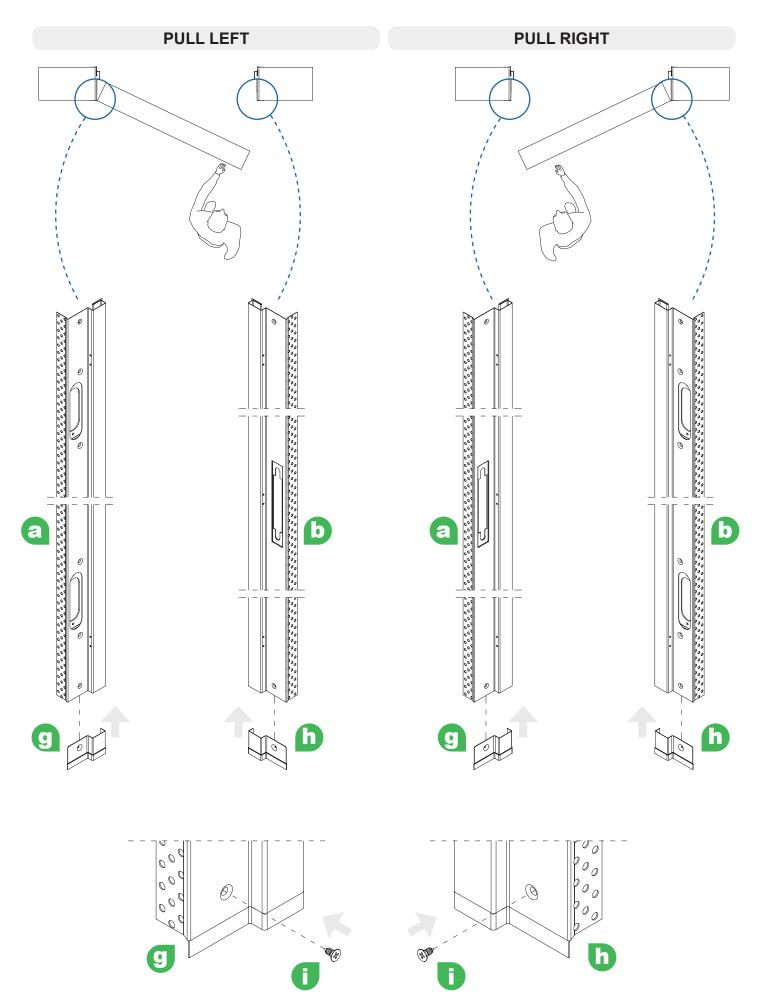
Door Panel	Door Thickness	Finished Wall	OPENING REQUIRED IN WALL	
			SINGLE DOOR	
			Width	Height
686 x 1981	44	88 to 102	720	2001
762 x 1981	44	88 to 102	796	2001
838 x 1981	44	88 to 102	872	2001
726 x 2040	44	88 to 102	760	2060
826 x 2040	44	88 to 102	860	2060
926 x 2040	44	88 to 102	960	2060
dimensions in mm				

The standard system is adaptable for wall thickness from 88 to 102 mm (including plasterboard).

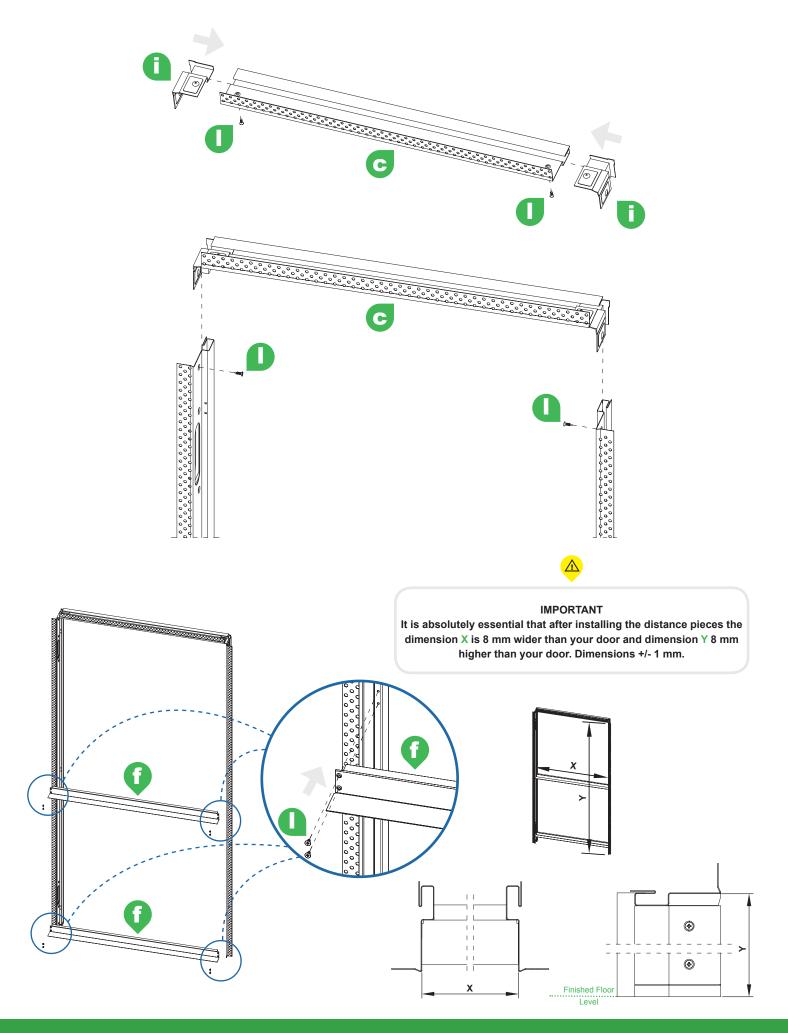
However extensions are available for wider finished wall thicknesses from 113 to 127 mm and on request even wider walls.

If using metal studwork then the opening for the frame needs to be lined with wood (min 40 mm) to allow for the hinge cutouts (see page 8).

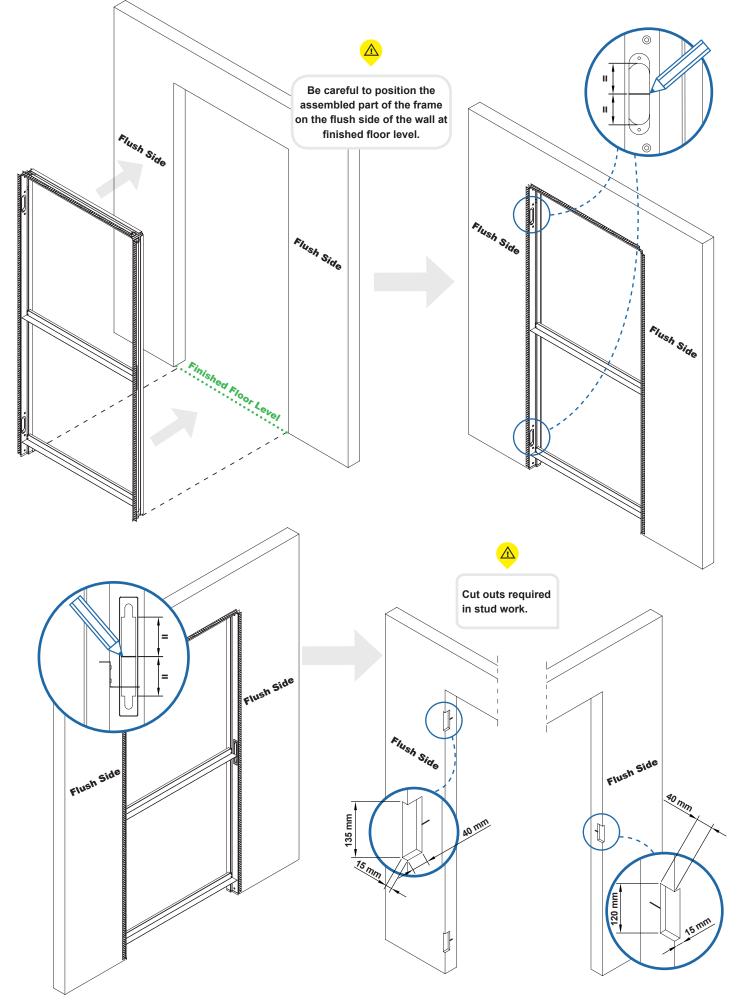
FRAME ASSEMBLY



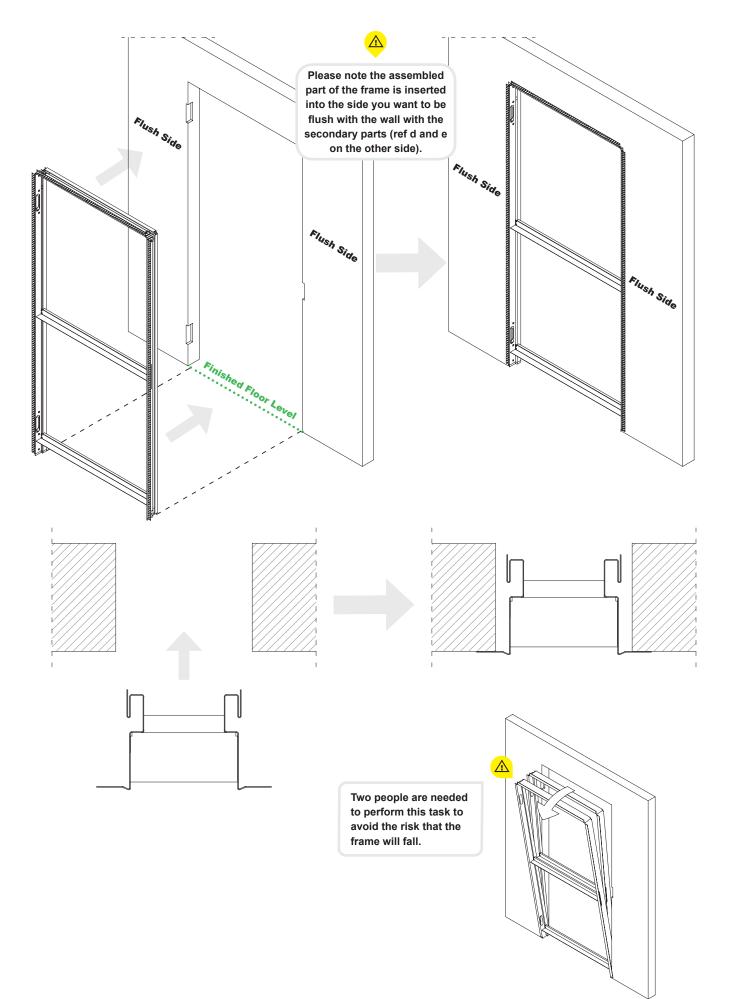
FRAME ASSEMBLY



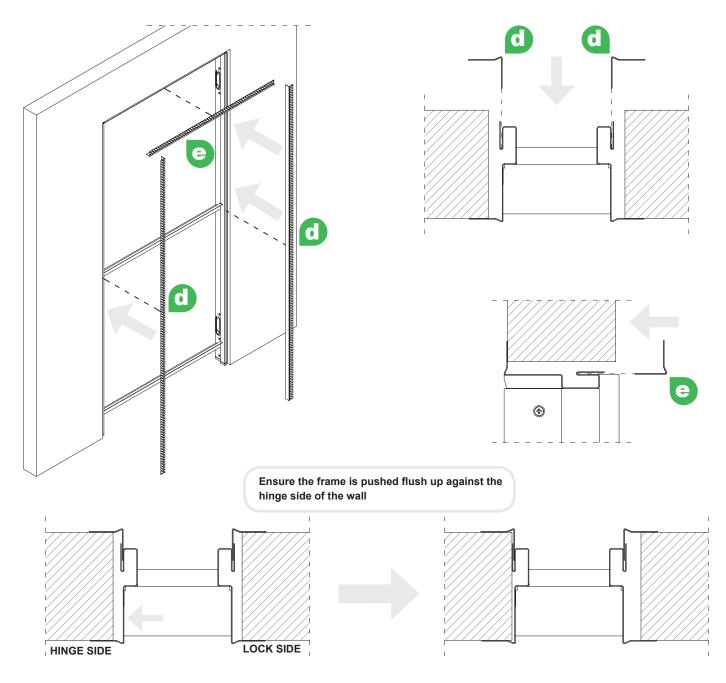
INSTALLING IN STUD WORK



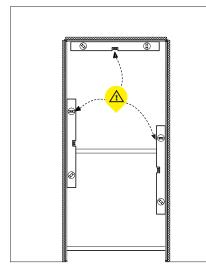
INSTALLING IN STUD WORK



INSTALLING IN STUD WORK

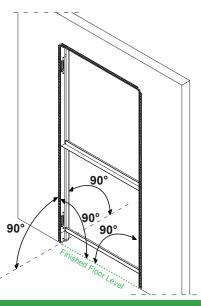


FIXING THE FRAME TO THE WALL

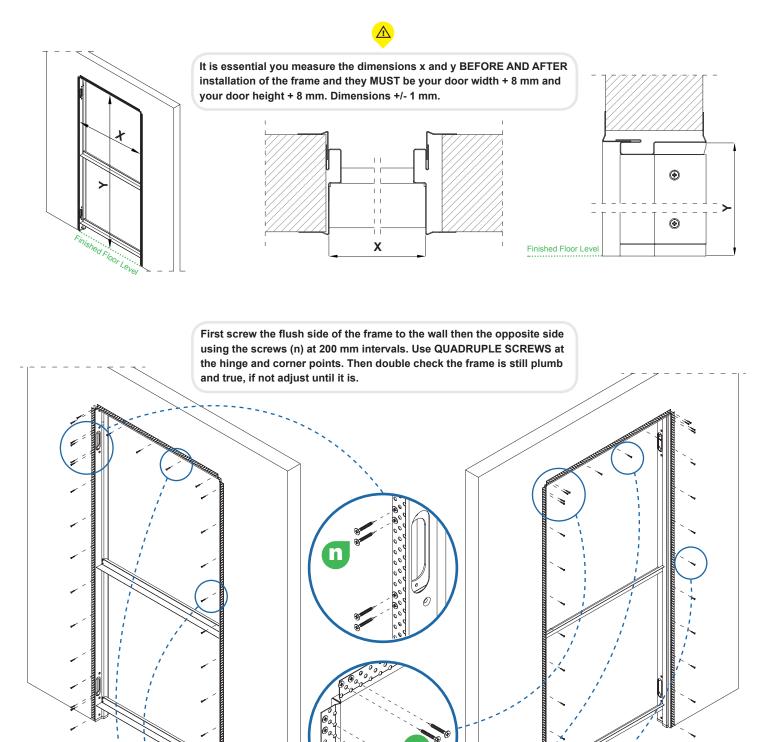




It is very important that the frame is perfectly plumb and so please check a number of times BEFORE fixing the frame and during the operation.



FIXING THE FRAME TO THE WALL



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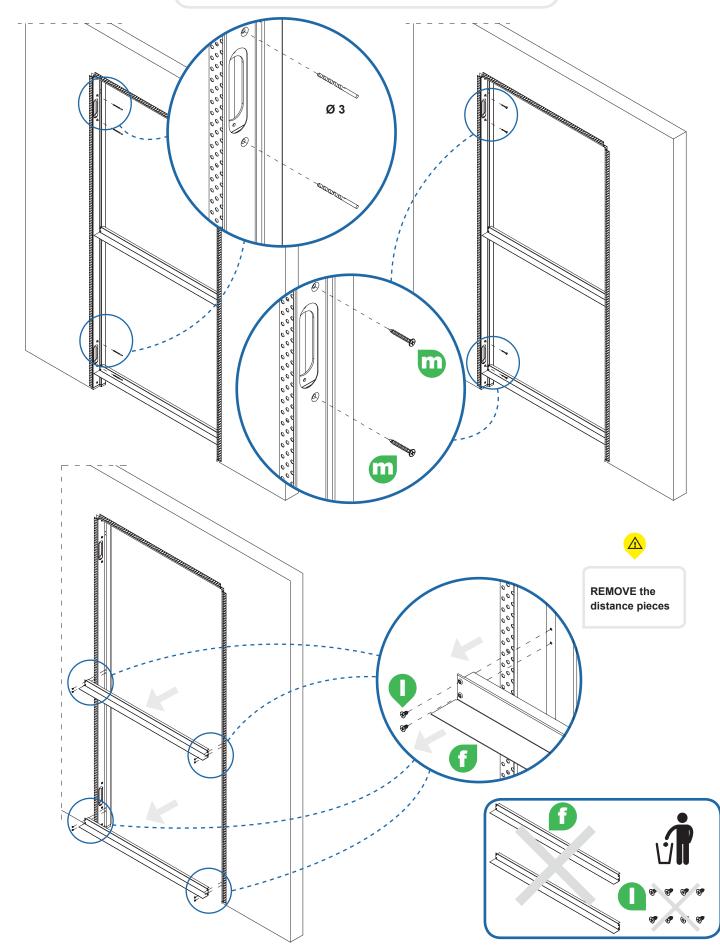
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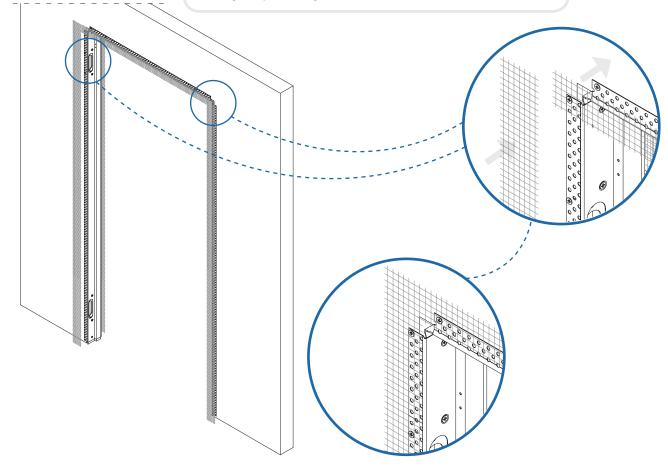
FIXING THE FRAME TO THE WALL

After installing the frame insert the screws (m) above and below the hinge positions being careful not to tighten too much, the frame should not be bent or warp by this action.

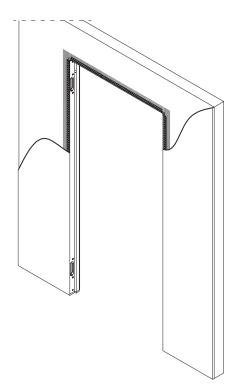


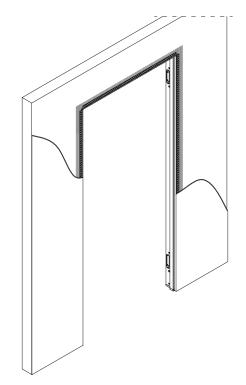
FIXING THE FRAME TO THE WALL

Use PVA or equivalent on the metal edges that are to be plastered, fit fibre plastering tape all around the frame doubling up over corners and the hinge points and, when the PVA is tacky apply the plaster up to the stop bead. Use metal primer on the remaining metal surface return and when dry it is paint ready.

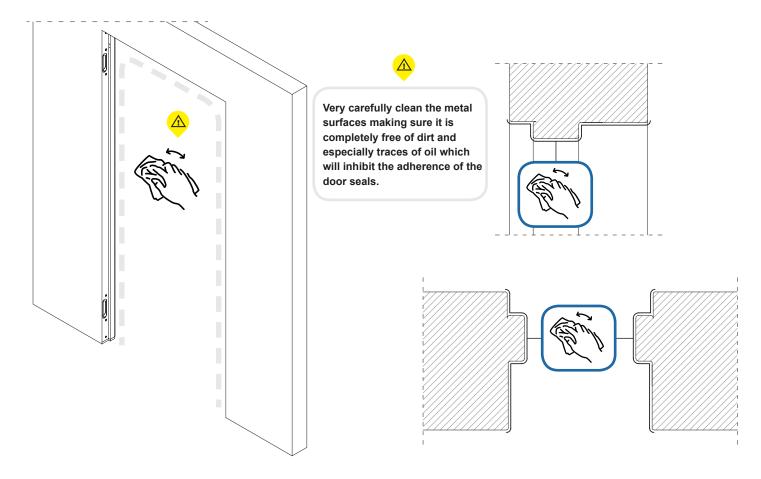


PLASTERING AND PAINTING

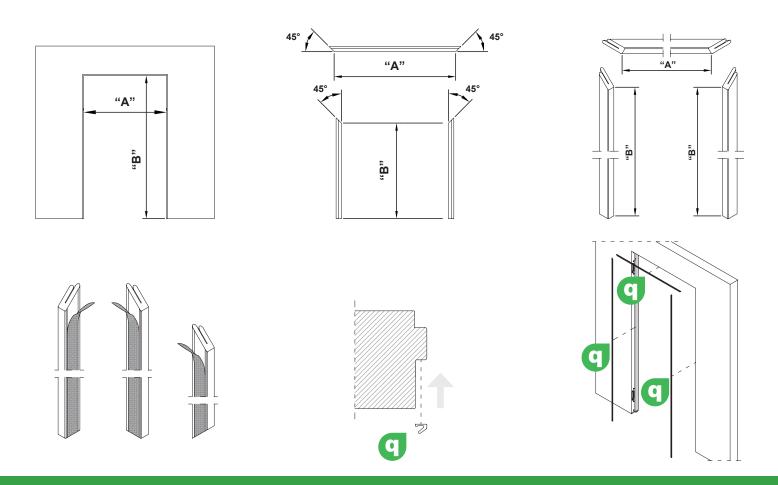




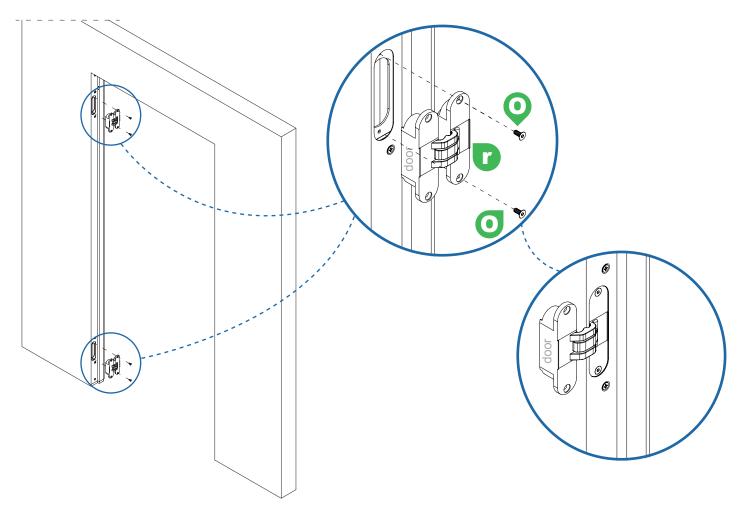
PLASTERING AND PAINTING



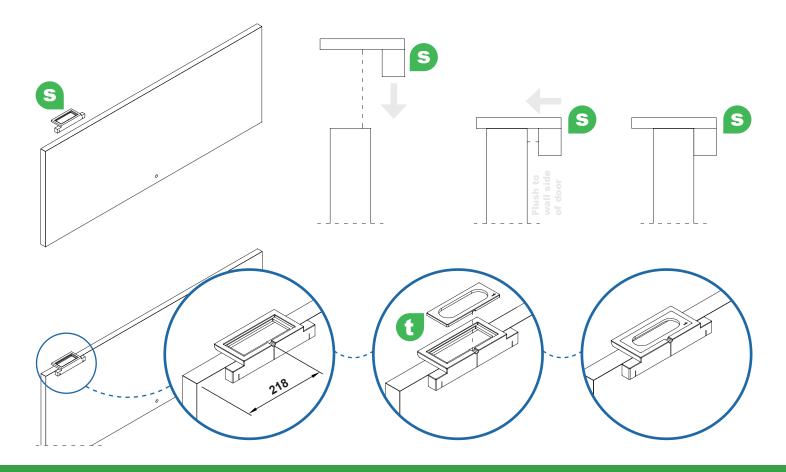
APPLYING THE DOOR SEALS (q) TO THE FRAME

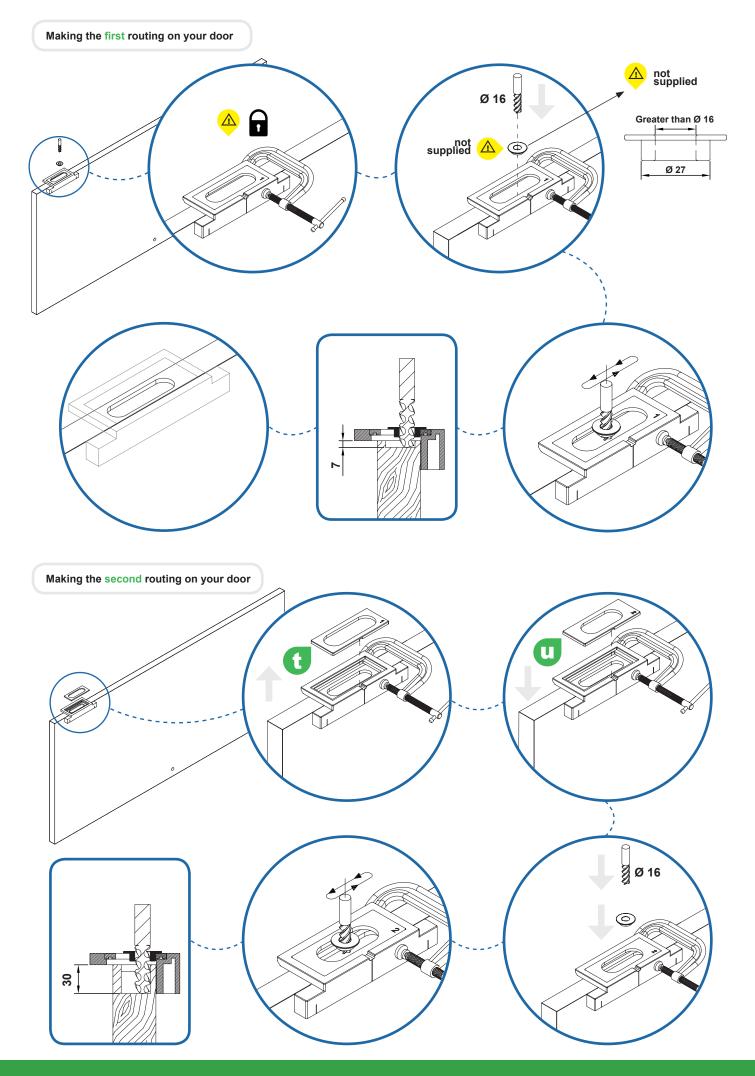


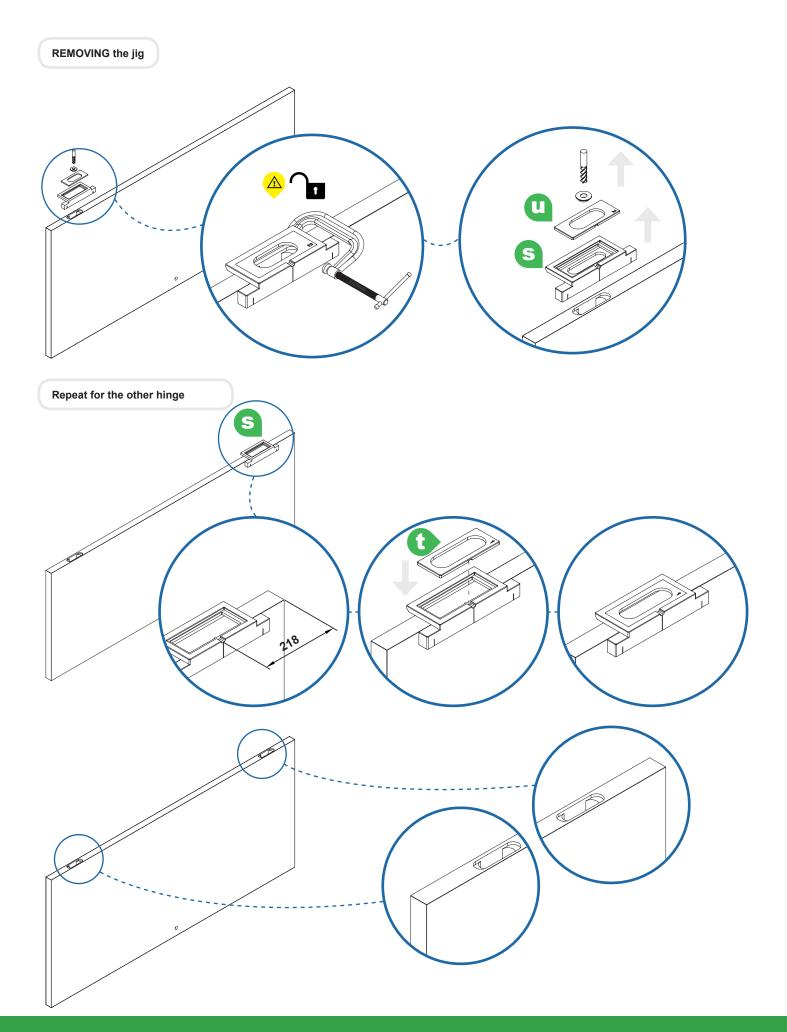
INSTALL THE HINGES TO THE FRAME



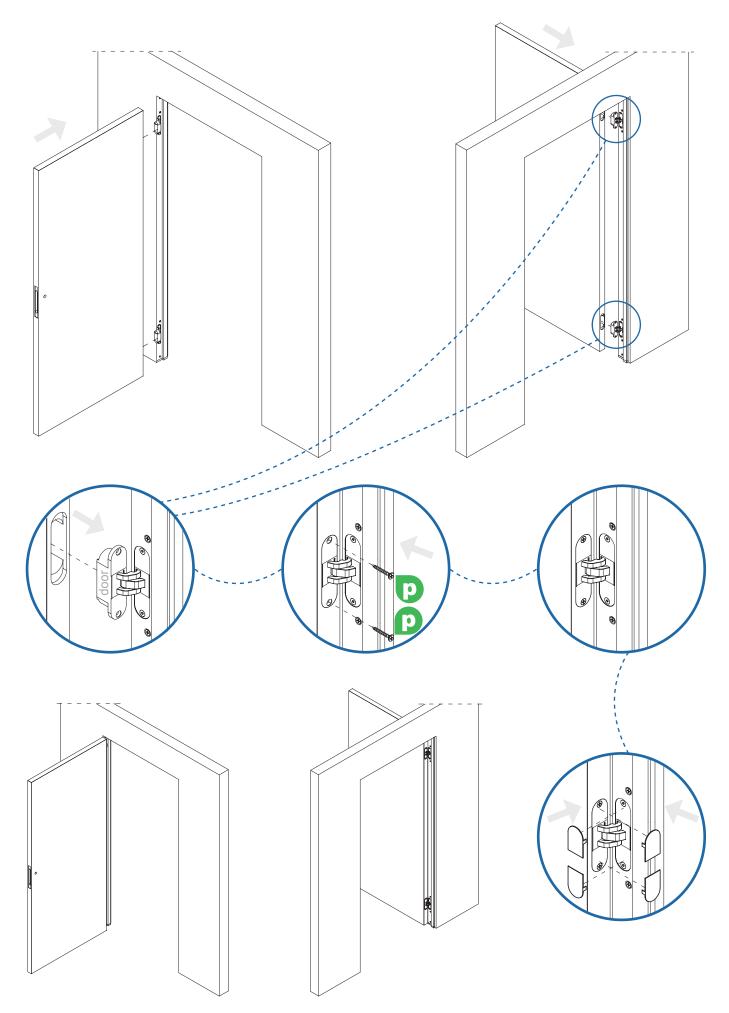
Route the door to accept the hinges using the jig (ref s, t and u) and a 16mm dia router cutter and a 27 mm template guide.







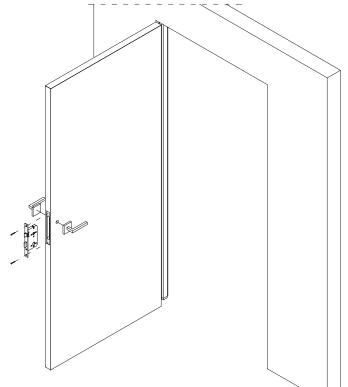
INSTALLING THE DOOR



INSTALLING THE DOOR

Use the correct strike plate adaptor for your strike plate, either "v", "w" or "z".

INSTALLING YOUR LOCK AND HANDLE



It is most important that you install your lock into the door at the exact height to suit your strike plate. REMEMBER, the adjustment on the hinges is there to adjust slight irregularities of the frame installation and will not compensate for any lock mis-positioning. You are responsible to ensure the lock is installed at the correct position, the adjustable hinges are there only to adjust the door panel relative to the frame.

