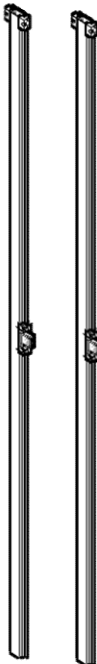
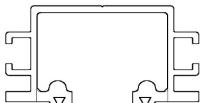
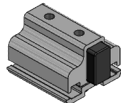

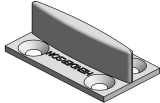
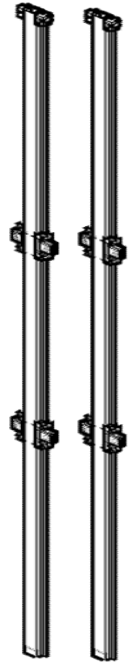
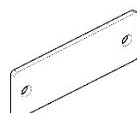
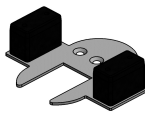

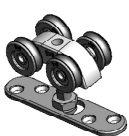





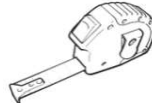
POCKET DOOR PRO FIRE

HENDERSON

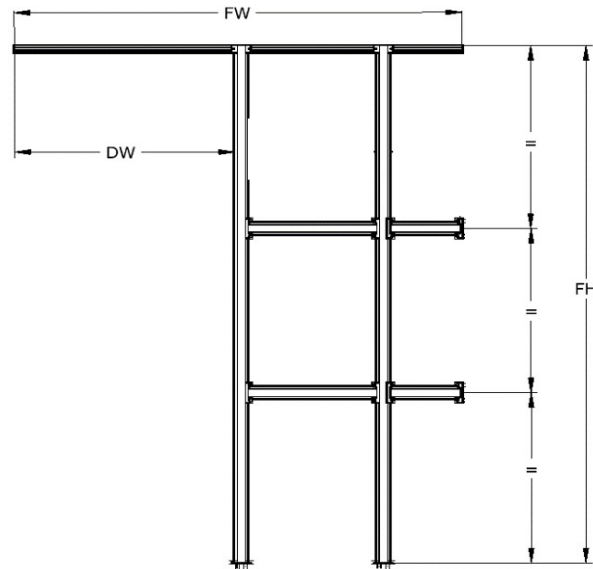
Fitting Instructions

KIT AND DOOR SPECIFICATION					
Kit Order Code	Max. Door Height	Max. Door Width	Door Thickness Range*	Max. Door Weight	Finished Wall thickness
PDKPRO/FIRE	2315mm	930mm	35-45mm	120kg	145mm or 150mm

KIT CONTENTS					
 Left Hand Upright Assembly (x1) & Right Hand Upright Assembly (x1)	 Header Track (x1)	 *Door Stop (x1)	 Fixing Plates (x4)	 Floor Guide (x1)	 Double Left Hand Upright Assembly (x2) & Double Right Hand Upright Assembly (x2)
	 2.5mm Spacer Plate (x4)	 Floor/Wall Bracket (x4)	 Nogging 4 x 545mm 4 x 295mm		
	 Hangers (x2)	 Screw A (x8) M6x20 Cap	 Screw B No 8 X 1" Woodscrew (x18)		
	<div><p>*PLEASE NOTE: For biparting, 2 additional door stops are required.</p></div>				
Fixings Required: We recommend that suitable wall fixings & screws (with safe working load of at least 120kg) are used.					

TOOLS REQUIRED				
 Drill With magnetic posi head driver	 Tape Measure	 5mm Allen Key	 Spirit Level	 6mm & 13mm Spanner

POCKET DOOR PRO KIT CONFIGURATION



KEY

DW = door width

FW = frame width

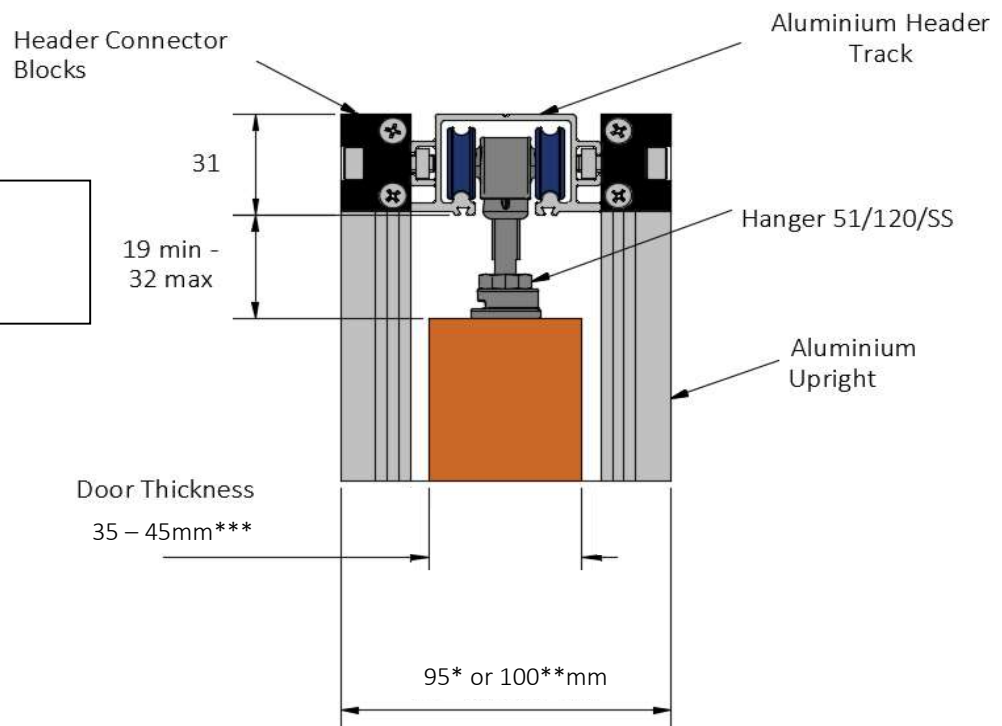
FH = frame height

POCKET DOOR PRO HEADER DETAIL

NOTE

* 120mm FWT

** 125mm FWT



STEP BY STEP INSTRUCTIONS

Step 1: Prepare the rough opening.

How to Calculate the Opening Width Required

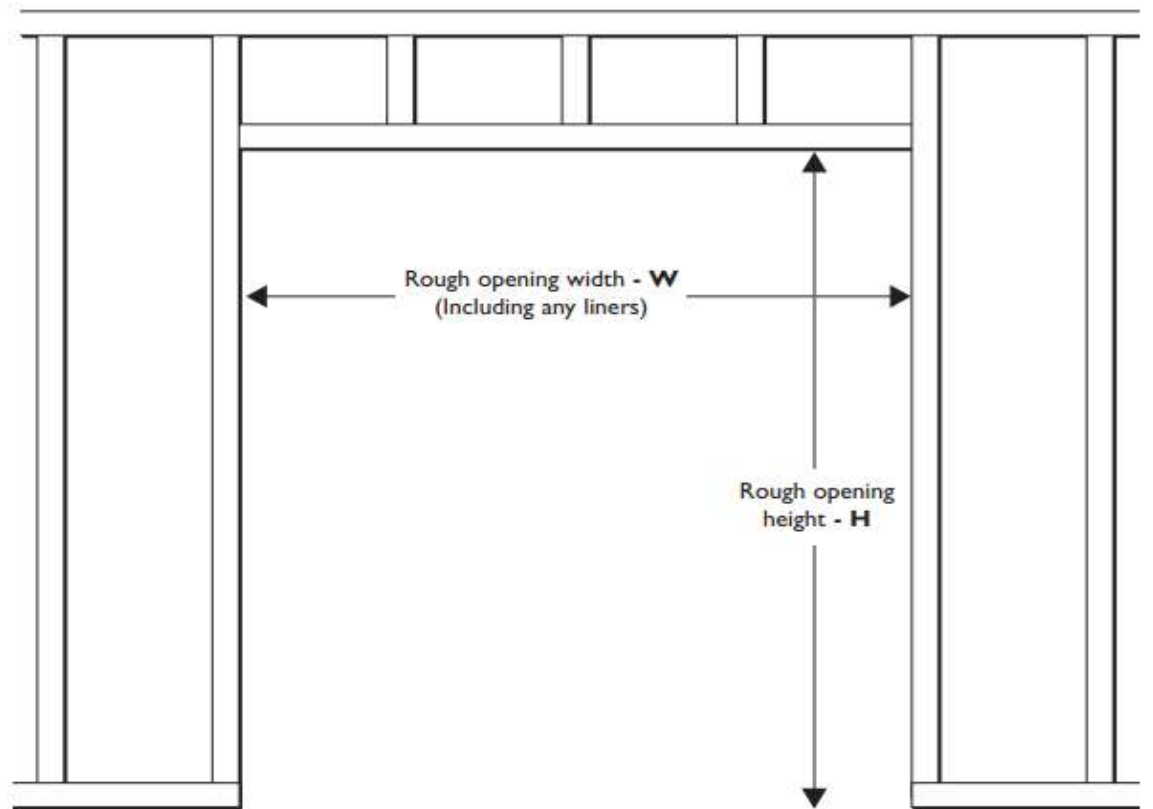
- Opening width in mm = (door width x 2) + 30mm
- Opening height in mm = door height + 70mm

Note: 70mm allows for door to floor clearance (7 - 20mm range) + top of door to bottom of track clearance (19 - 32mm range) + track height (31mm)

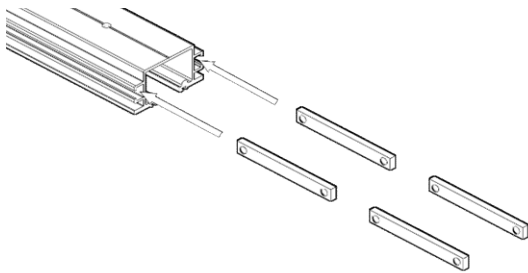
Finished Wall Thickness

For fire installations, the system should be double boarded with fire rated board on both sides e.g.

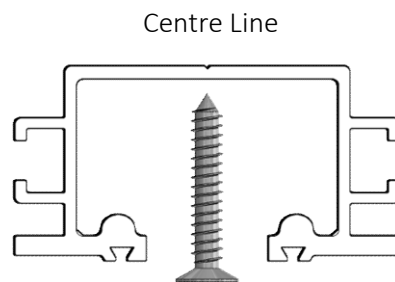
- 95mm cavity + (12.5mm x 4) = 145mm finished wall thickness
- 100mm cavity + (12.5mm x 4) = 150mm finished wall thickness



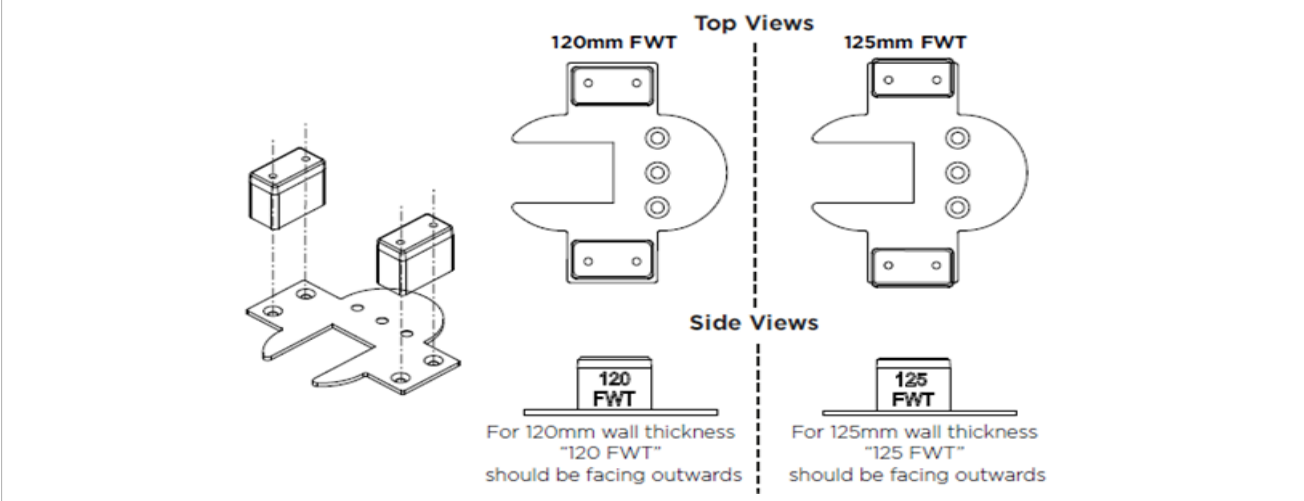
Step 2: Insert fixing plates into side wings of track.



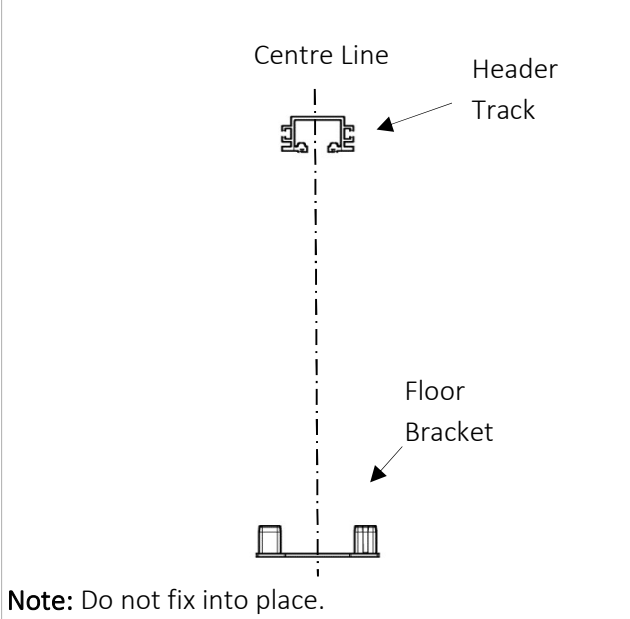
Step 3: Using suitable fixings (not by PCH), centre and fix the track in the soffit location. Make sure the track cut out is used on the opening side.



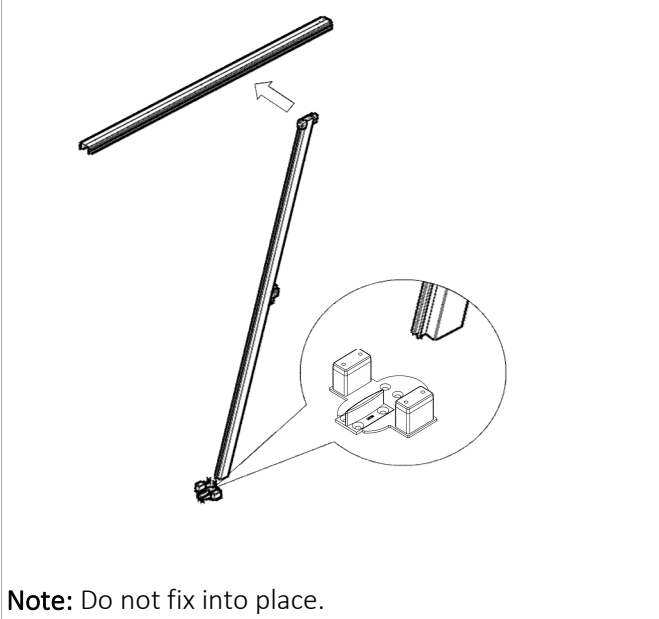
Step 4: Assemble floor guide base plate.



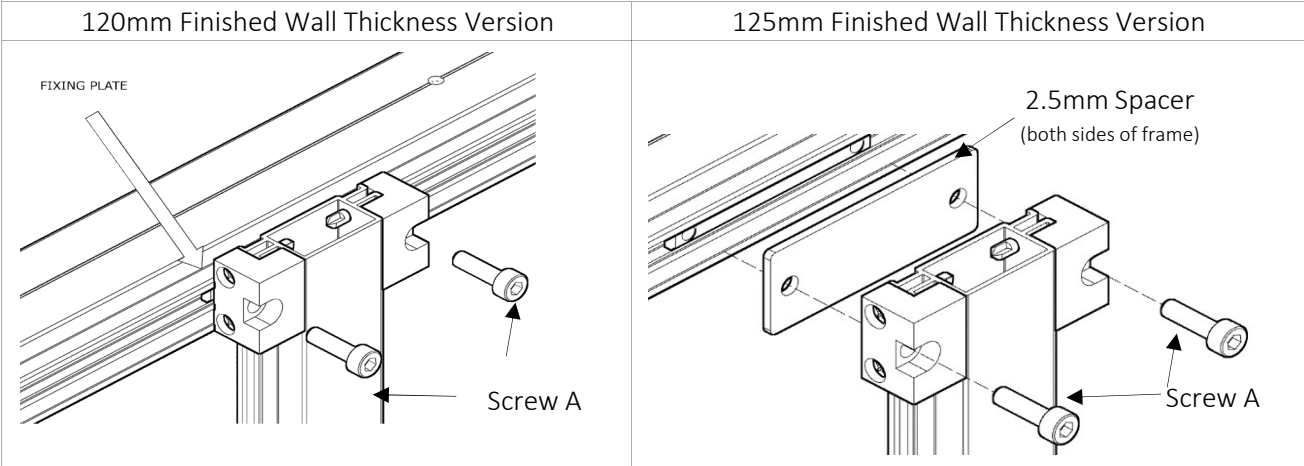
Step 5: Position the floor bracket on the ground so it is roughly in line with the centre of the header track.



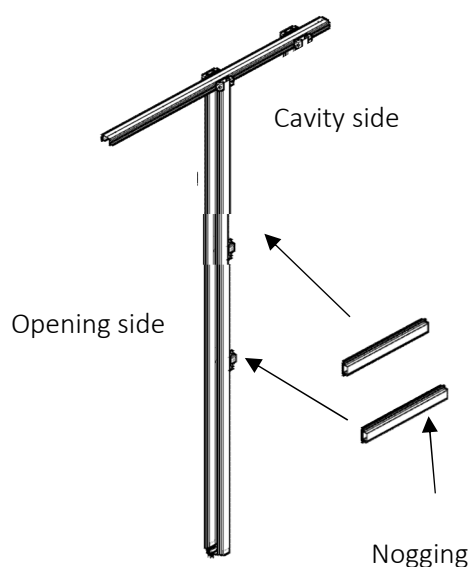
Step 6: Locate assembled upright on to floor guide and move into position.



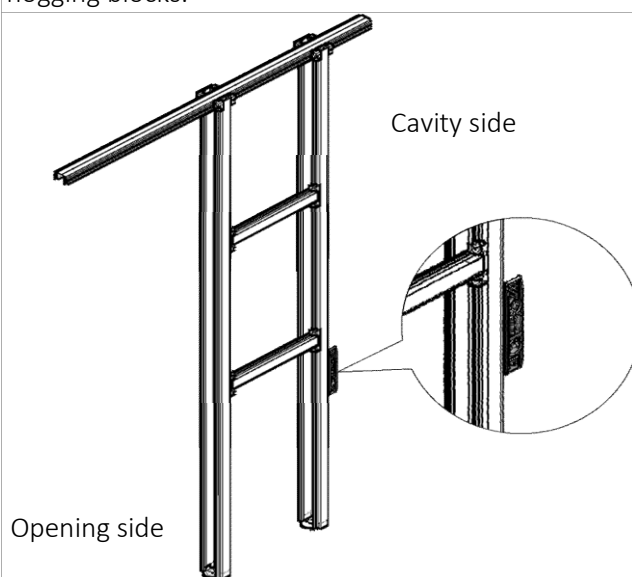
Step 7: Using the positioning detail from page two, affix the uprights to the header track using the fixing plates and screw A. Fix into place.



Step 8: Position noggings onto the pre-assembled plastic spacers.



Step 9: Place second upright onto nogging to set width. Noggings are held in place by pre-assembled nogging blocks.

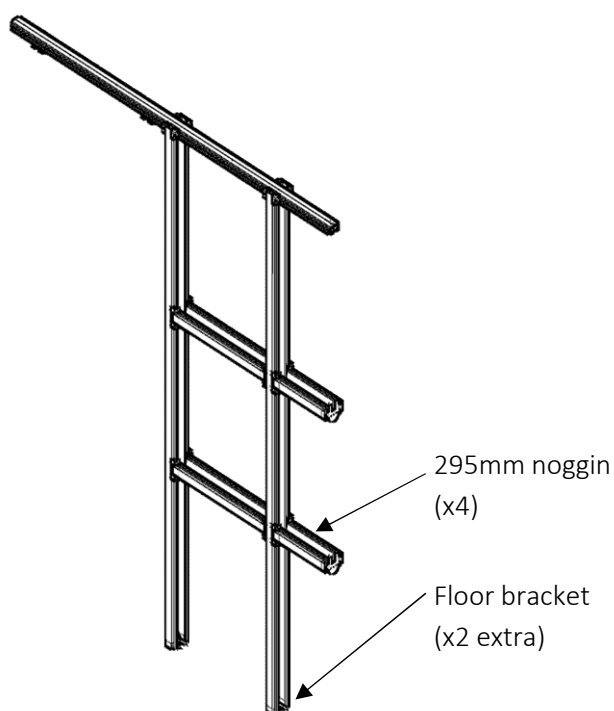


Note: Use spirit level to check alignment

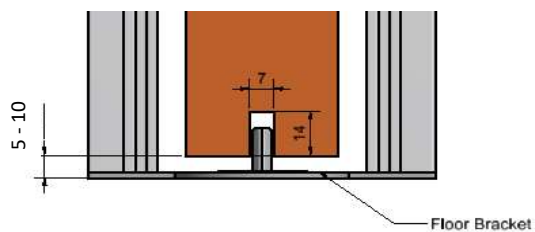
Step 10: Now everything is in place, fix both sets of floor brackets to the floor (using screw B), ensuring correct alignment using spirit level.

CONFIGURATION

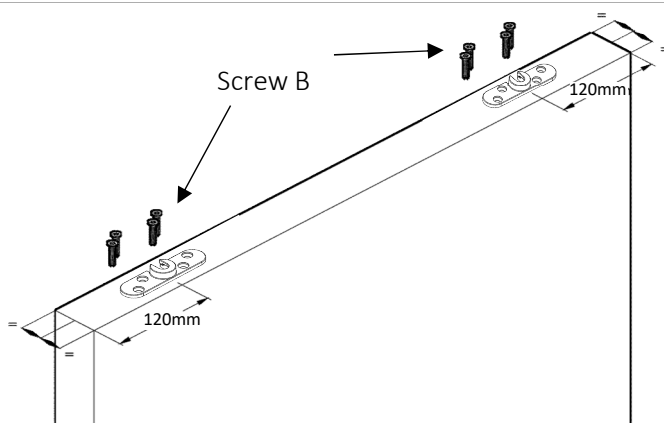
295mm noggings are used to bridge the double upright assemblies and secure them to the end of the cavity (rough opening), using the floor brackets provided.



Step 11: Place 102N guide into gap in first floor bracket and screw into position.

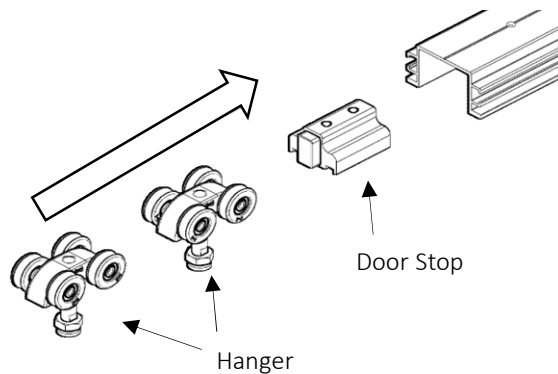


Step 12: Attach apron plates to the door using screw B.

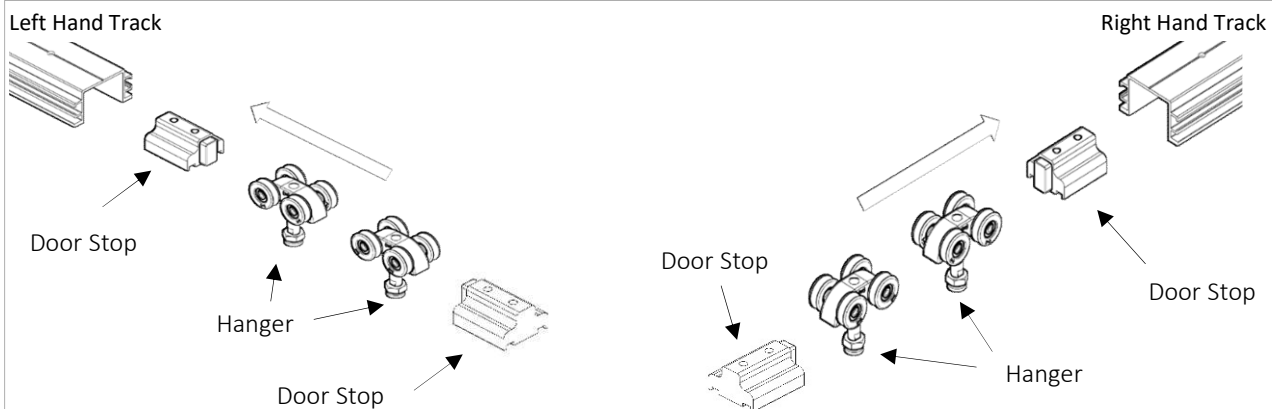


Step 13: Insert components into the track in the order shown (kit dependent)

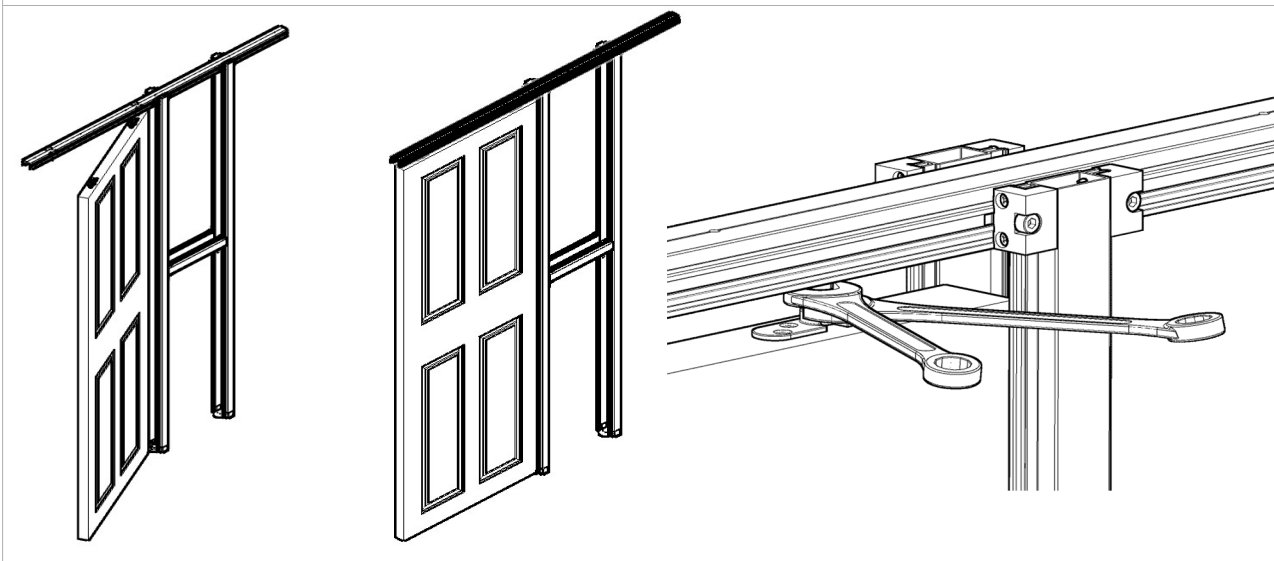
Single Doors (non soft close)



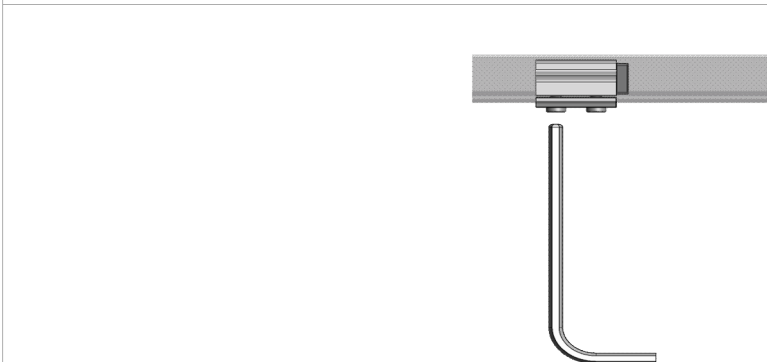
Bi-Parting Doors (non soft close)



Step 14: Hang the door – attach door to hangers and secure lock nut using 6 and 13mm spanner



Step 15: Position the door to suit and secure track stop into position using an allen key.



FINISHING TOUCHES

Using spirit level ensure all uprights are positioned correctly and tighten all bolts to fix in place.

PC Henderson discourages the use of artificial heating for the drying out process.

P C Henderson Ltd, Durham Road, Bowburn, Co. Durham, DH6 5NG, UK

664491

UK Sales

t: +44 (0) 191 377 7345

e: sales@pchenderson.com

w: www.pchenderson.com

Export Sales

t: +44 (0) 191 377 7346

e: international@pchenderson.com

w: export.pchenderson.com

REV 02

Mar-24