BIFOLD

Fitting Instructions

HENDERSON

WATCH THE INSTALLATION VIDEO

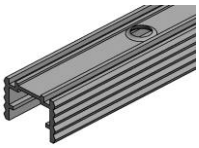
Visit: www.pchenderson.com/bifold-installation

Or scan the QR code using your phone

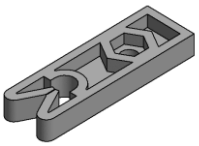
KIT AND DOOR SPECIFICATION

Kit Short Code	No of Doors	Track Length	Max. Door Height	Max. Door Width	Door Thickness Range
B10/2	2	1067mm	2400mm	610mm	18 - 35mm
B15/4	4	1524mm	2400mm	610mm	18 - 35mm
B20/4	4	2134mm	2400mm	610mm	18 - 35mm
B25/4	4	3100mm	2400mm	610mm	18 - 35mm

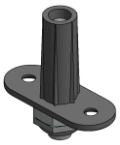
KIT CONTENTS - DEPENDING ON REQUIREMENTS



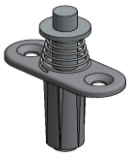
Track
2 Door: x 1
4 Door: x 2



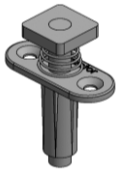
Top Pivot Socket
2 Door: x 1
4 Door: x 2



Bottom Pivot Body
2 Door: x 1
4 Door: x 2



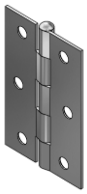
Top Pivot Body
2 Door: x 1
4 Door: x 2



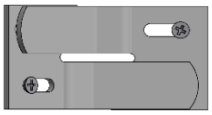
Guide
2 Door: x 1
4 Door: x 2



Bottom Pivot Plate
2 Door: x 1
4 Door: x 2



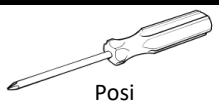
Butt Hinge
2 Door: x 3
4 Door: x 6



Aligner Pack
2 Door: x 0
4 Door: x 2

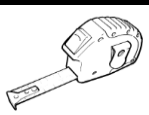
Screw Pack Contents	Quantity
Wood Screw CSK 3/4 x 6G	4
Thin Nut	1
Hex Screw	1
Top Pivot Clamp Plate	1
Bumper	1
Pan Head Screw	2
Wood Screw CSK 1 X 7G	24

TOOLS REQUIRED

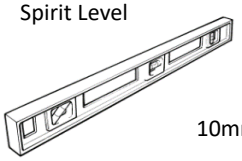


Posi Screwdriver

Tape Measure

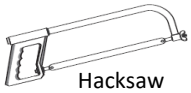


Spirit Level

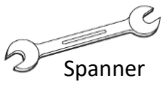




Drill

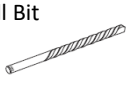


Hacksaw

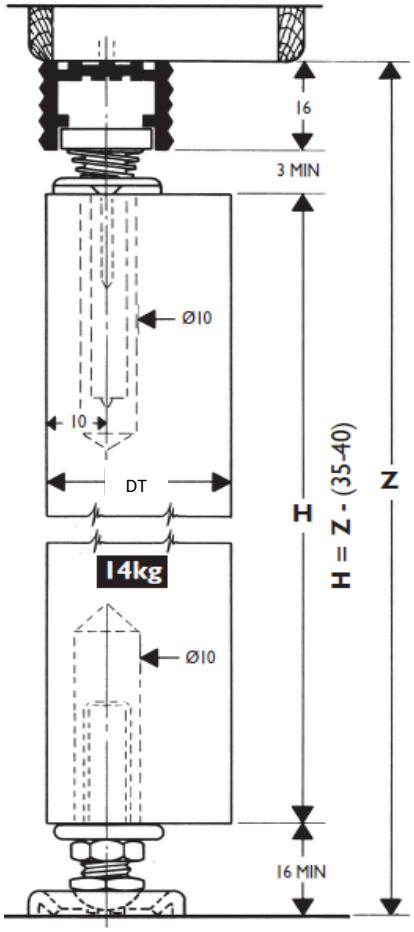


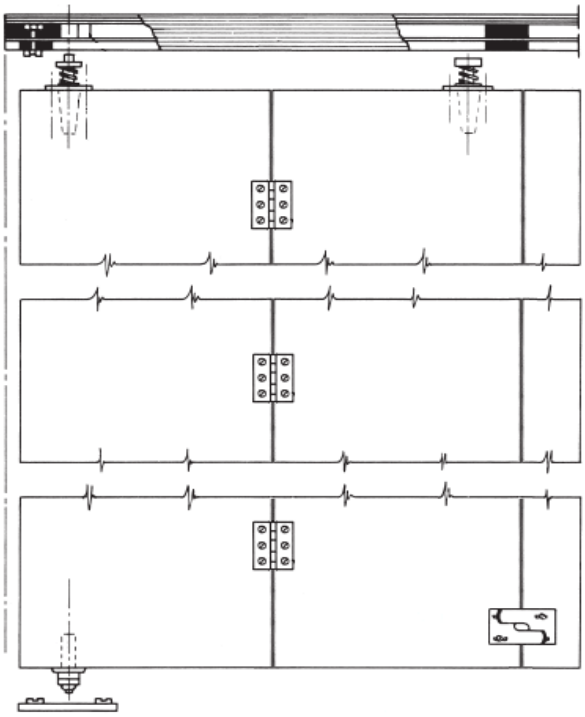
Spanner

10mm Drill Bit



OVERVIEW



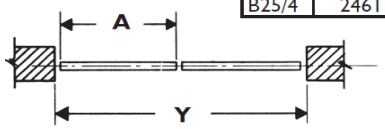


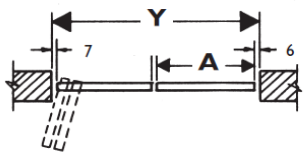
A = 610 Max.

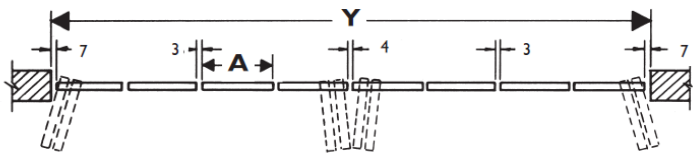
DT = 18 - 35

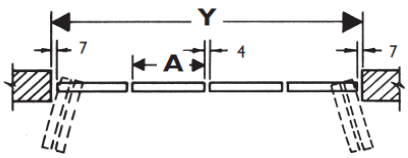
KIT	Y(MAX)
B10/2	1067
B15/4	1525
B20/4	2135
B25/4	2461

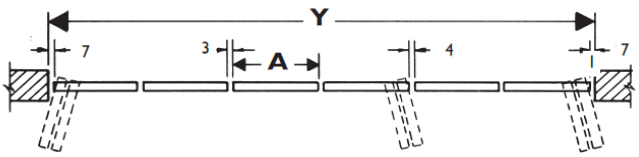
Doors	A = Door Width
2	$\frac{Y-14}{2}$
4	$\frac{Y-20}{4}$
6	$\frac{Y-24}{6}$
8	$\frac{Y-28}{8}$







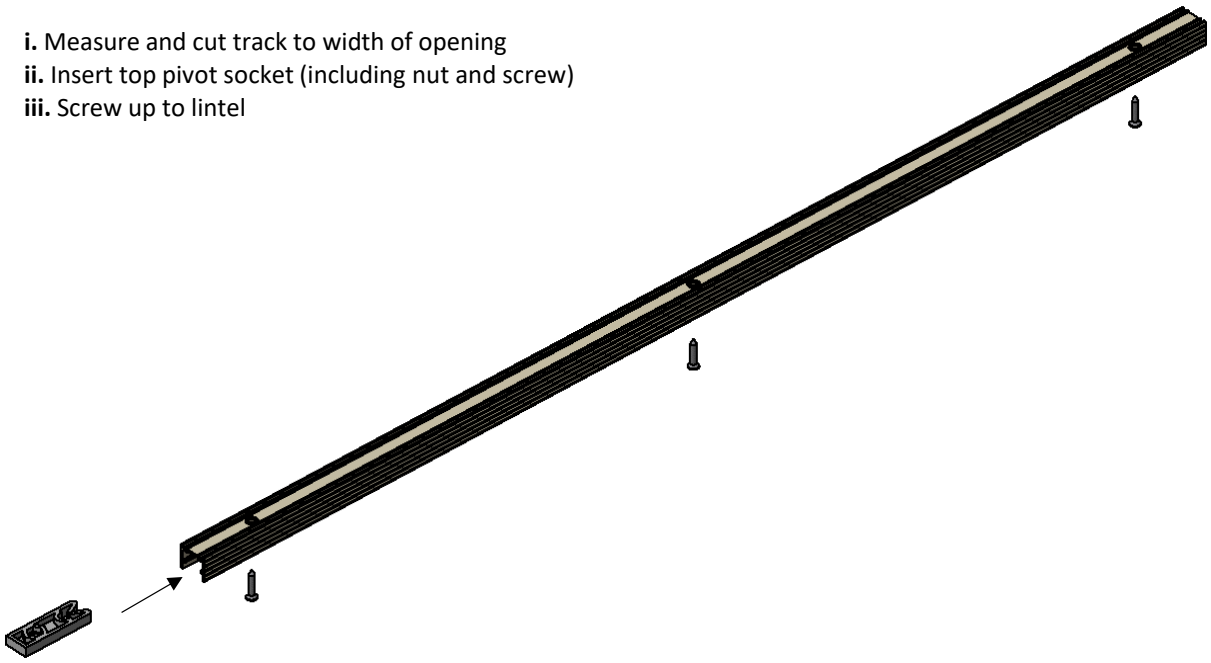




STEP BY STEP FITTING INSTRUCTIONS

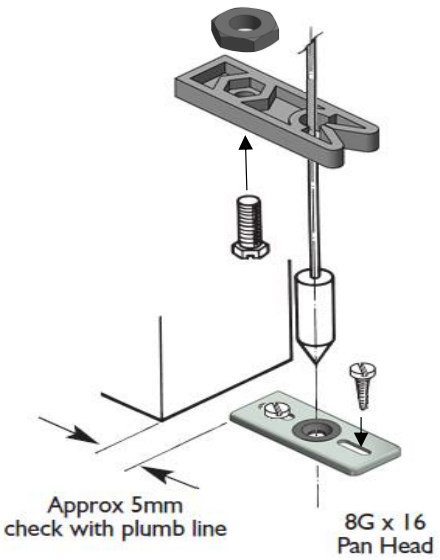
STEP 1: Prepare and fit track.

i. Measure and cut track to width of opening
ii. Insert top pivot socket (including nut and screw)
iii. Screw up to lintel



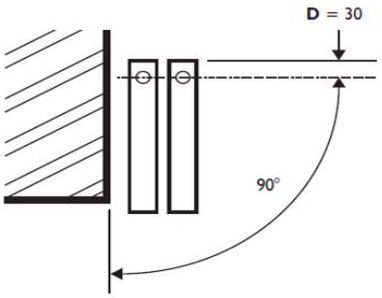
STEP 2: Ensure guide is in-line with top pivot socket.

i. Drop plumb line to get the centre of the guide plate so it is in-line with top pivot socket
ii. Screw in place



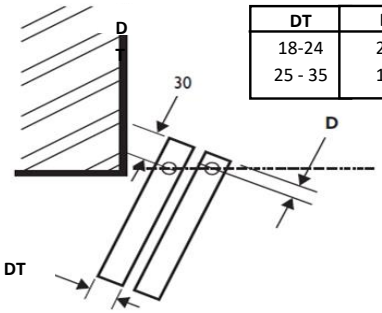
STEP 3: Determine door layout.

Layout 1
When the doors are required to stack perpendicular to the opening



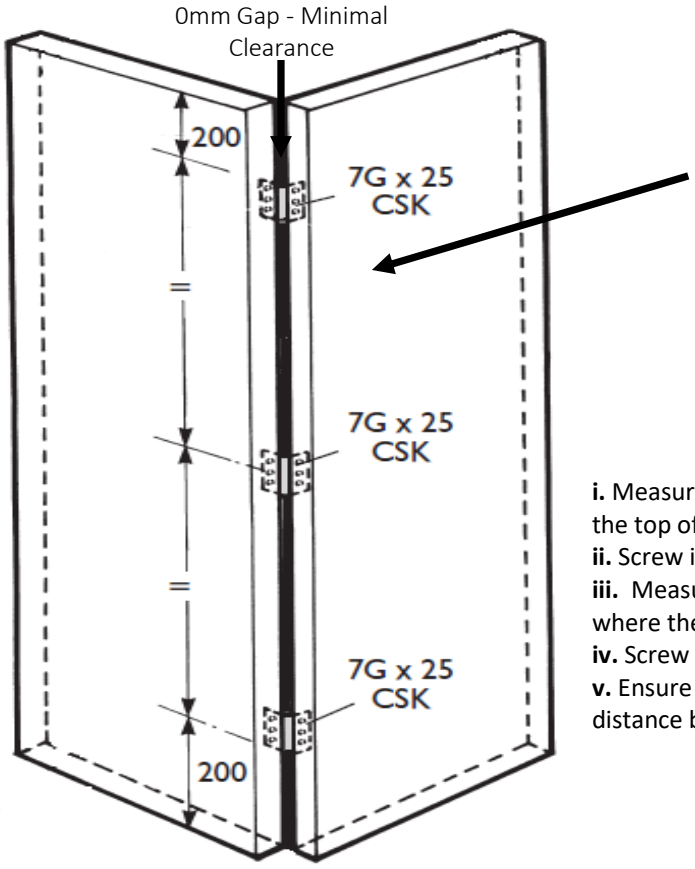
DT = Door thickness
D = Distance from edge of door

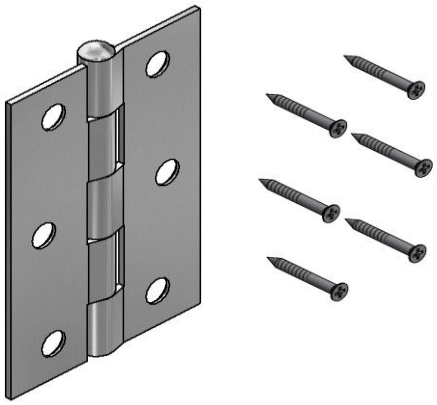
Layout 2
When the doors are required to stack at an angle to the opening, use the table to calculate the position of the sliding guide on the second door.



DT	D
18-24	22
25 - 35	17

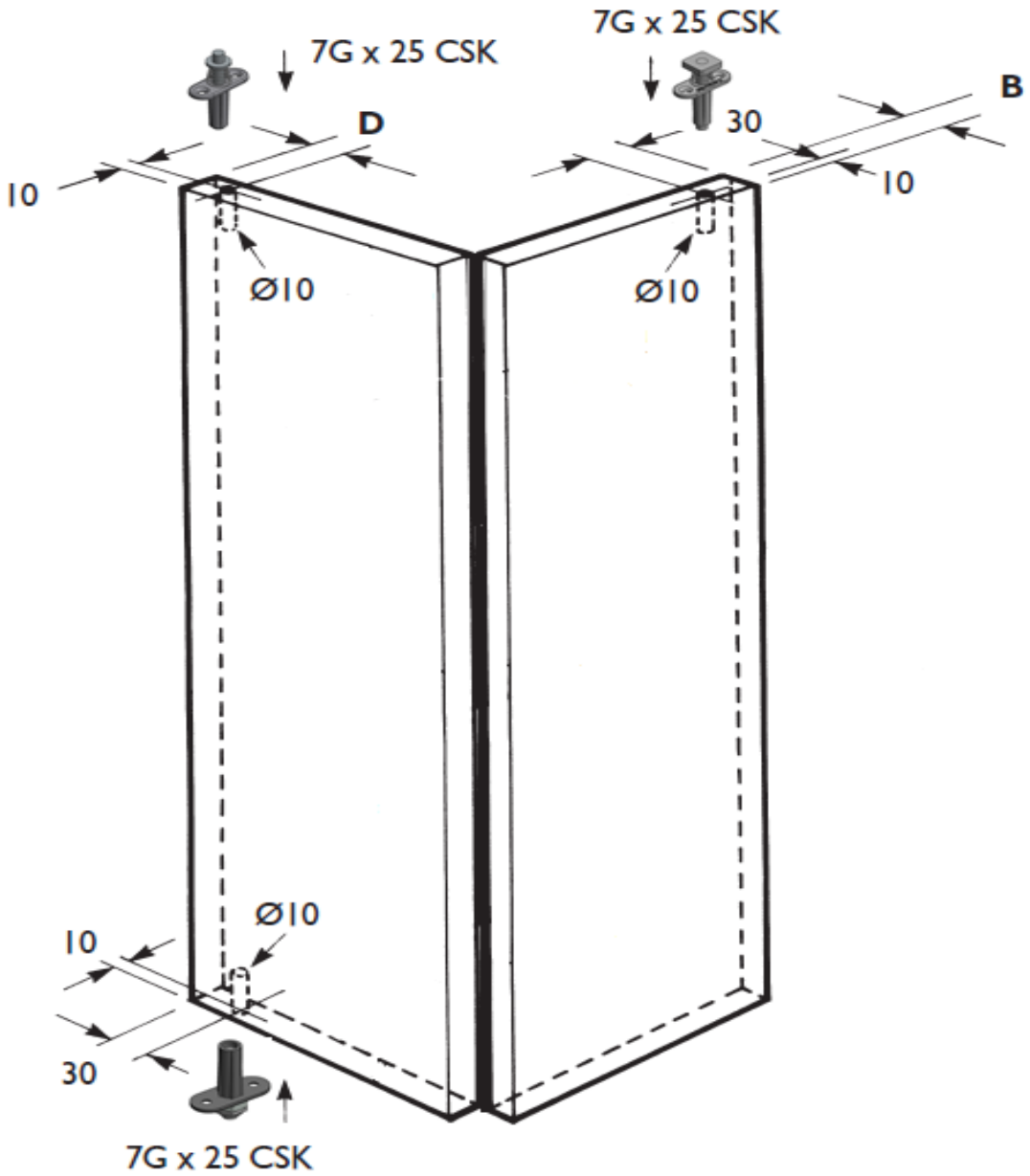
STEP 4: Affix butt hinges.





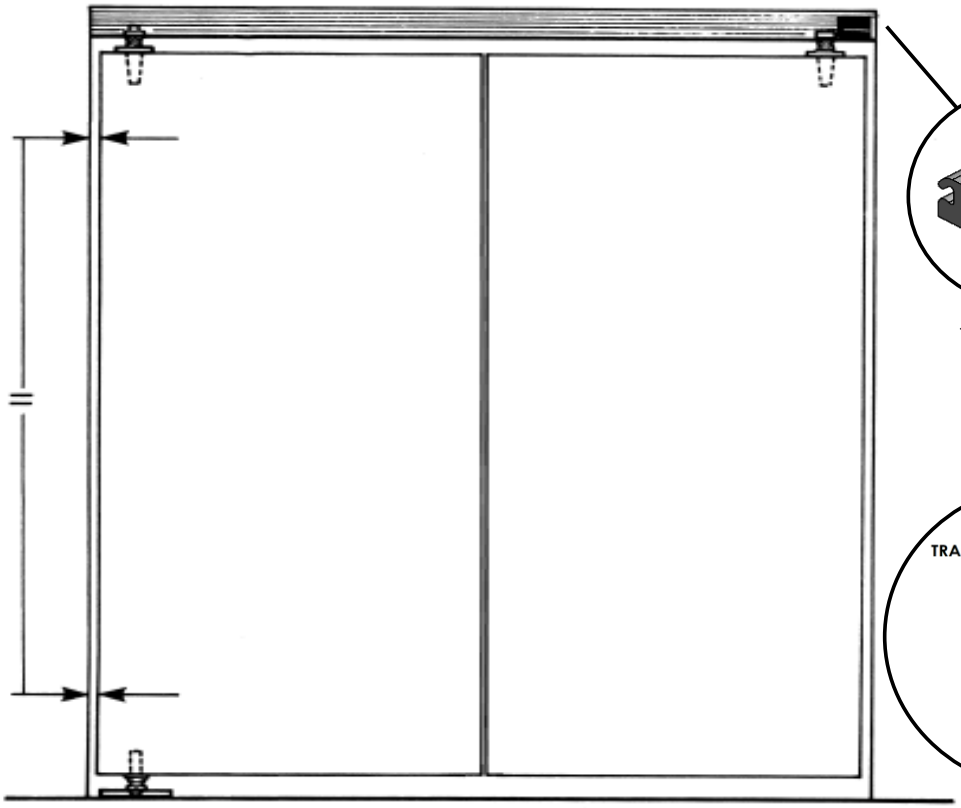
i. Measure 200mm from top of door to identify where the top of the hinge should be affixed
ii. Screw in
iii. Measure 200mm from bottom of door to identify where the top of the bottom hinge should be affixed
iv. Screw hinge to back face of doors
v. Ensure the remaining hinge measures equal distance between the top and bottom hinges

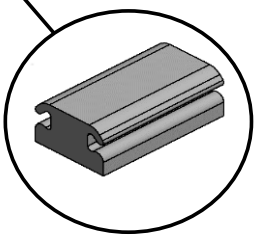
STEP 5: Insert pivot bodies and guide.



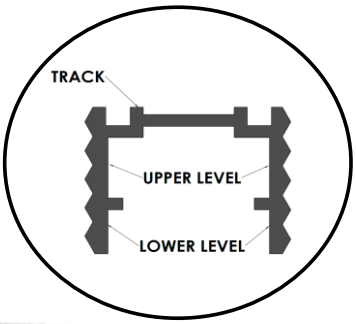
i. With a drill and 10mm drill bit, using the measurements above, drill 10mm holes into the appropriate positions in the door.
ii. Insert and screw top and bottom pivots and top guide in place

STEP 6: Hang doors



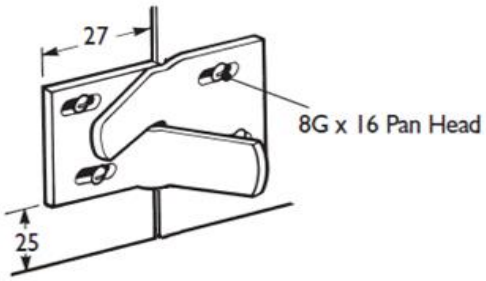


Track Bumper



i. Hang door by resting door on bottom pivot
ii. Lift door set vertical and position top pivot in the **upper level** of the track
iii. Pull pivot spring down and release it into the pivot socket
iv. Open pair of doors and pull down the slider and release into the **lower level** of the track
v. Once doors are fitted, insert track bumper into end of track

STEP 7: (4 door kits only) Affix aligner



Note:
This is not required for the B10/2 Kit.

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Part No. 300418
Issue 18
July 2025