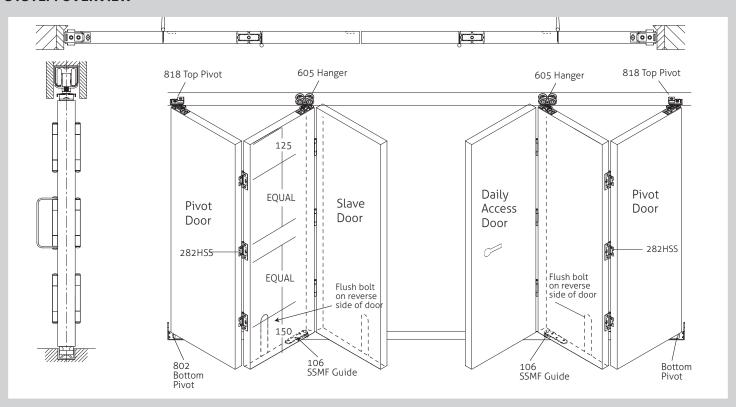
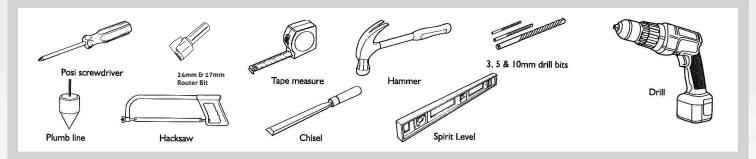
ROOMFOLD DELUXE RANGE 6 DOOR SYSTEM 3+3 & 5+1 Door Pattern



SYSTEM OVERVIEW



TOOLS REQUIRED



IMPORTANT

Please note: You can only assemble these door configurations by using the frame provided. Your warranty will be invalid if other alternatives are used. All loads are taken by the top track to ensure smooth, light operation and long life.

Prior to installing this doorset, inspect for damage and do not proceed to fit if any noticeable damage or defect is evident. This doorset should be stored in a dry flat location before installation.

CAUTION



SAFETY: This product needs to be installed by a competent tradesperson with assistance. Two people are required to carry out the installation, as some components are heavy. The outer frame requires fixing to the supporting structure above the opening.

The opening **MUST** be capable of carrying the load of the doorset in all conditions.

Thank you for purchasing your "roomfold deluxe" system. This set comes complete with drop bolts, base track And guides and gives you the opportunity to fill opening widths between 3527mm wide and 4661mm wide. All options are fully reversible allowing you to position the daily access door on either side of the opening.

The smooth operation of this door system allows individual door leaves up to 762mm wide to be used.

NB: System is supplied without handles/latch.

FRAME SIZE AND DOOR OPTIONS

Check you have correct frame for the door pattern you have ordered.

		Frame pack size supplied.					
No Doors / frame size ordered	Door Pattern / Size ordered	1905mm x 2078mm	2361mm x 2078mm	2820mm x 2078mm	3128mm x 2078mm	3740mm x 2078mm	4652mm x 2078mm
6 door - 3518mm x 2078mm	5 + 1 x 573mm (22.5")					✓	
6 door - 3740mm x 2078mm	5 + 1 x 610mm (24")					✓	
6 door - 4196mm x 2078mm	5 + 1 x 686mm (27")						√
6 door - 4652mm x 2078mm	5 + 1 x 762mm (30")						1
6 door - 3518mm x 2078mm	3 + 3 x 573mm (22.5")					✓	
6 door - 3740mm x 2078mm	3 + 3 x 610mm (24")					✓	
6 door - 4196mm x 2078mm	3 + 3 x 686mm (27")						1
6 door - 4652mm x 2078mm	3 + 3 x 762mm (30")						1

RECOMMENDED STRUCTURAL OPENING SIZES

Check your structural opening for squareness & referring to the table below, check that it is a minimum of those stated for your product.

No Doors / frame size ordered	Door Pattern / Size ordered	Structural Width (mm)	Structural Height (mm)
6 door - 3518mm x 2078mm	5 + 1 x 573mm (22.5")	3527	2084
6 door - 3740mm x 2078mm	5 + 1 x 610mm (24")	3749	2084
6 door - 4196mm x 2078mm	5 + 1 x686mm (27")	4205	2084
6 door - 4652mm x 2078mm	5 + 1 x 762mm (30")	4661	2084
6 door - 3518mm x 2078mm	3 + 3 x 573mm (22.5")	3527	2084
6 door - 3740mm x 2078mm	3 + 3 x 610mm (24")	3749	2084
6 door - 4196mm x 2078mm	3 + 3 x 686mm (27")	4205	2084
6 door - 4652mm x 2078mm	3 + 3 x 762mm (30")	4661	2084



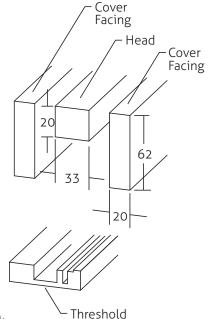
The recommended structural opening sizes give a clearance of 10mm on the width & 6mm on the height to allow the frame to be installed square in the opening.

Suggestion - Highlight the table to ensure you are working with the correct option before starting work.

INCOME NAME OF THE PROPERTY O

Cut down your timber frame head, cover facings and sill to the size associated with your door pattern.

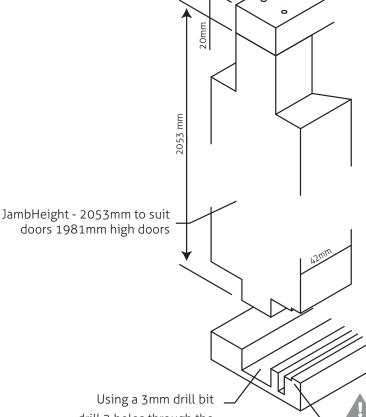
No Doors / frame size ordered	Door Pattern / Size ordered	Head cut length Required (mm)	Height - 2078mm - all options
6 door - 3518mm x 2078mm	5 + 1 x 573mm (22.5")	3517	
6 door - 3740mm x 2078mm	5 + 1 x 610mm (24")	3739	(No Cutting required)
6 door - 4196mm x 2078mm	5 + 1 x 686mm (27")	4195	
6 door - 4652mm x 2078mm	5 + 1 x 762mm (30")	4651	
6 door - 3518mm x 2078mm	3 + 3 x 573mm (22.5")	3517	
6 door - 3740mm x 2078mm	3 + 3 x 610mm (24")	3739	
6 door - 4196mm x 2078mm	3 + 3 x 686mm (27")	4195	
6 door - 4652mm x 2078mm	3 + 3 x 762mm (30")	4651	(No Cutting required)



Suggestion - Highlight the table to ensure you are working with the correct option before starting work.

MASSEMBLE FRAME

A) Using a 3mm drill bit, drill 2 holes through the head & into the top of the frame jamb to approximate depth 75mm



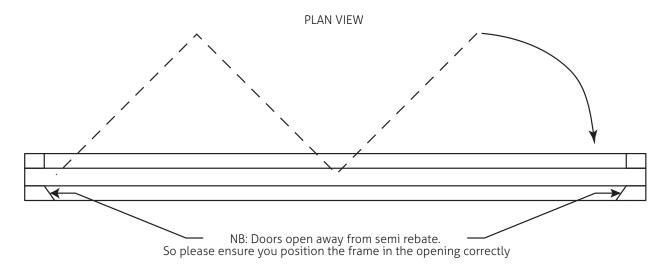
B) Fix the jambs both ends using 2x No.10 x 75mm screws

Wooden threshold sill Cut to length

Using a 3mm drill bit drill 2 holes through the sill/threshold into the underside of the frame jamb

IMPORTANT

Ensure the semi rebates on both frame jambs are positioned to this side of sill/threshold



SECURE THE FRAME IN THE OPENING

Using appropriate fixings attach the frame through both jambs at 450mm centres

IMPORTANT

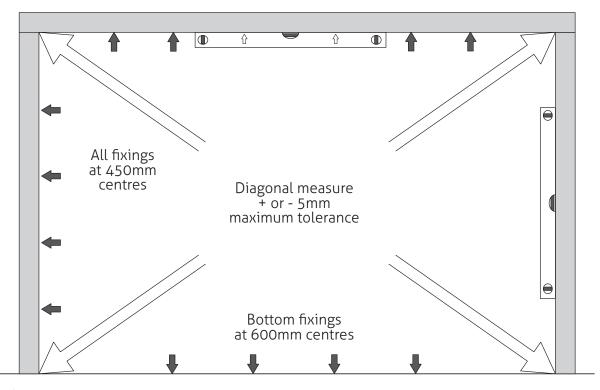
Check the frame is accurately square and plumb. Do not proceed with installation until the frame is accurately installed. Once the frame is installed check the rebate dimensions are correct to your chosen configuration of doors from the table.

When fixing into the floor be careful not to cause the base track & threshold to bow or twist, or the operation of the doors could be affected. After fixing re-check that the frame remains square and parallel.

Check your internal rebate measurement.

INTERNAL REBATE SIZES FOR ALL OPTIONS

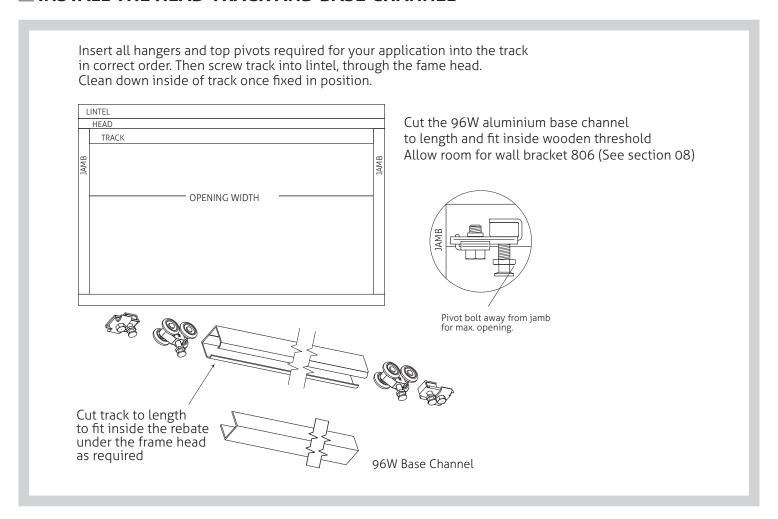
No Doors / frame size ordered	Door Pattern / Size ordered	Head cut length required (mm)	Internal rebate check
6 door - 3518mm x 2078mm	5 + 1 x 573mm (22.5")	3517	3457
6 door - 3740mm x 2078mm	5 + 1 x 610mm (24")	3739	3679
6 door - 4196mm x 2078mm	5 + 1 x 686mm (27")	4195	4135
6 door - 4652mm x 2078mm	5 + 1 x 762mm (30")	4651	4591
6 door - 3518mm x 2078mm	3 + 3 x 573mm (22.5")	3517	3457
6 door - 3740mm x 2078mm	3 + 3 x 610mm (24")	3739	3679
6 door - 4196mm x 2078mm	3 + 3 x 686mm (27")	4195	4135
6 door - 4652mm x 2078mm	3 + 3 x 762mm (30")	4651	4591



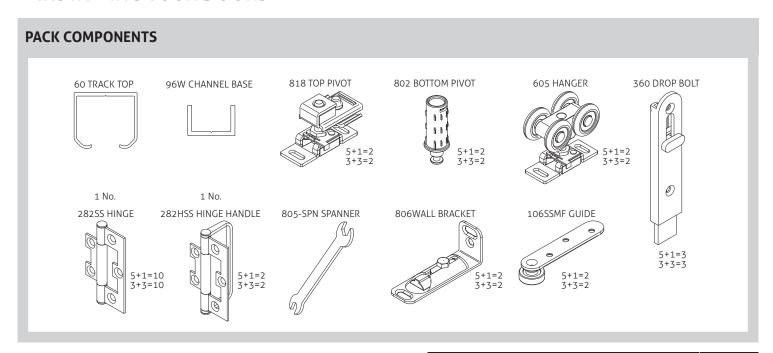


The threshold & frame head must be installed parallel to each other for correct door operation. Take care not to over-tighten bottom fixings causing base track & threshold to bend to your floor profile - pack as necessary under threshold.

INSTALL THE HEAD TRACK AND BASE CHANNEL



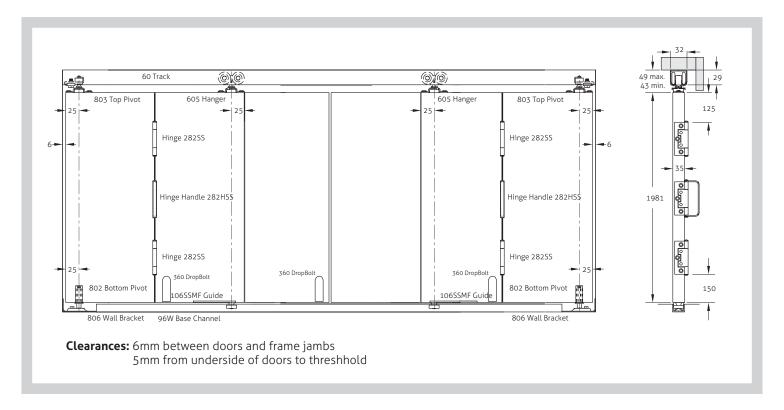
☑ INSTALLING YOUR DOORS



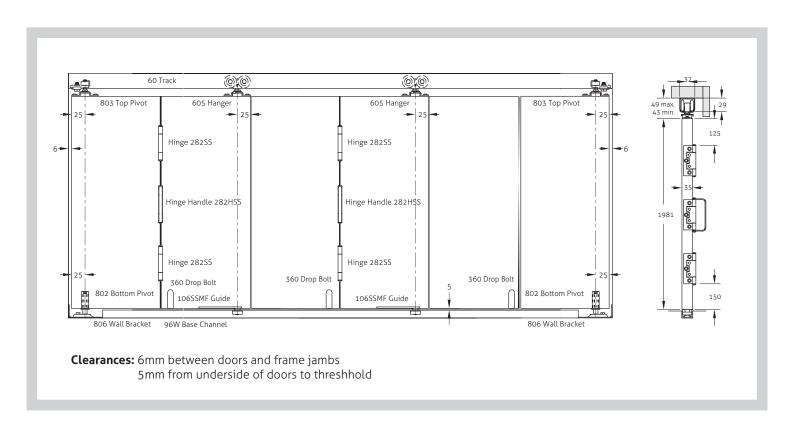
D Fitting and Fixing Instructions

Roomfold **Deluxe** Range 6 Door System

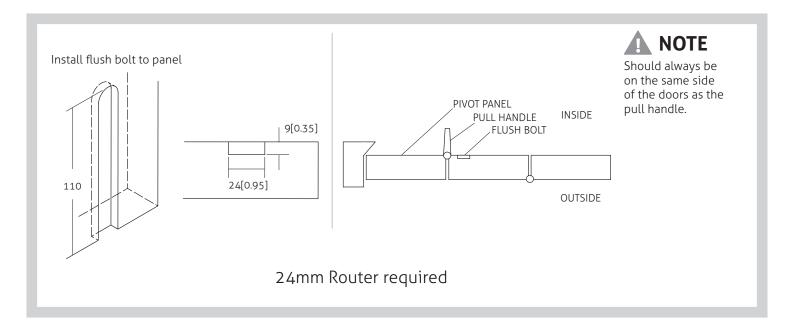
HARDWARE LAYOUT 3+3



□ HARDWARE LAYOUT 5+1



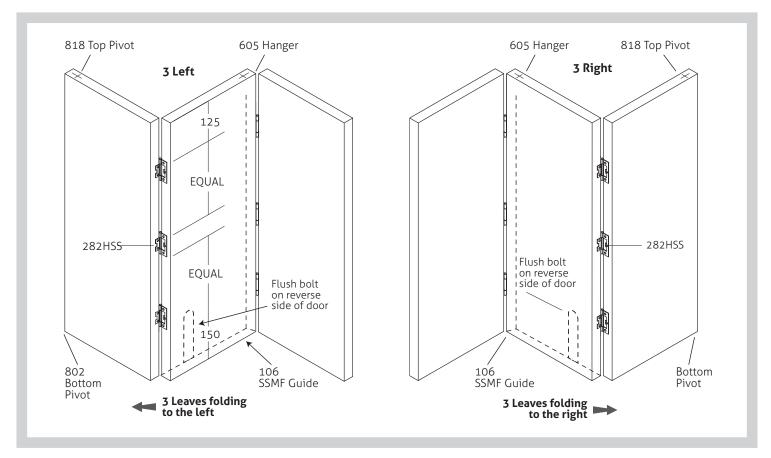
ID FLUSH BOLT MACHINING



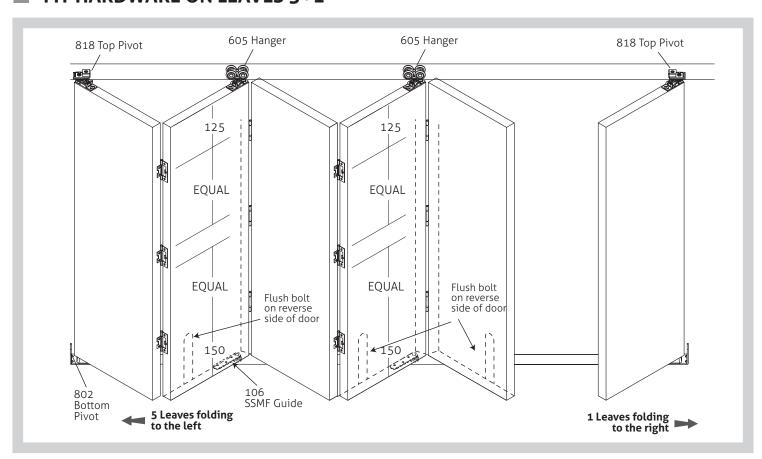
Fitting and Fixing Instructions

Roomfold **Deluxe** Range 6 Door System

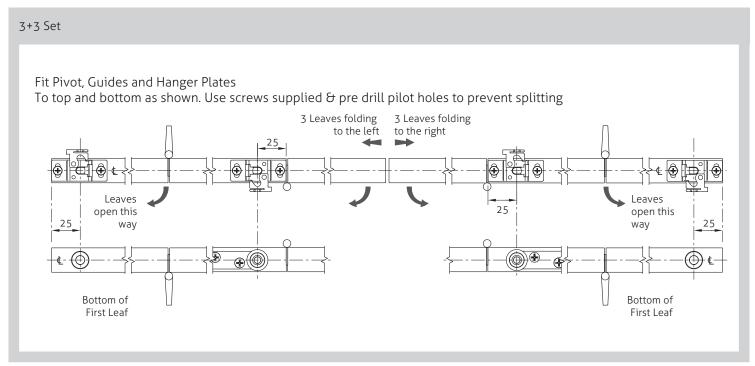
Ⅲ FIT HARDWARE ON LEAVES 3+3



III ■ FIT HARDWARE ON LEAVES 5+1



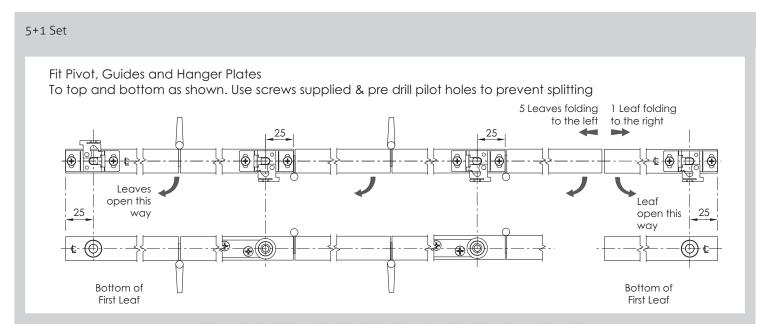
■ FIT PIVOT, GUIDES AND HANGER PLATES 3+3 SET



NOTE

The opening in mounting plates must face away from closest panel end. The steel clip must open awayfrom the direction in which the leaves fold. As shown. If installed incorrectly doors could drop out.

■ FIT PIVOT, GUIDES AND HANGER PLATES 5+1 SET



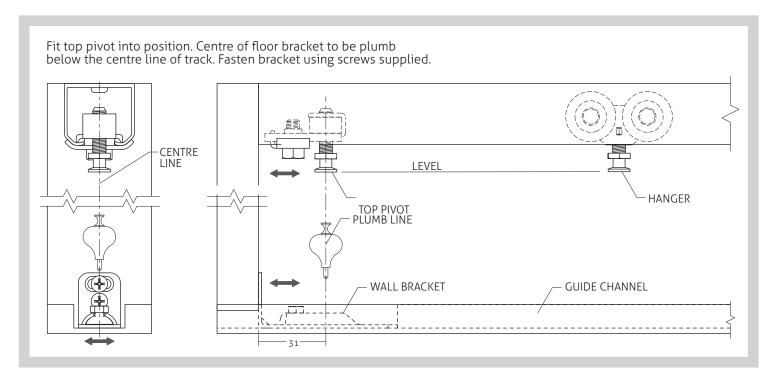


The opening in mounting plates must face away from closest panel end. The steel clip must open awayfrom the direction in which the leaves fold. As shown. If installed incorrectly doors could drop out.

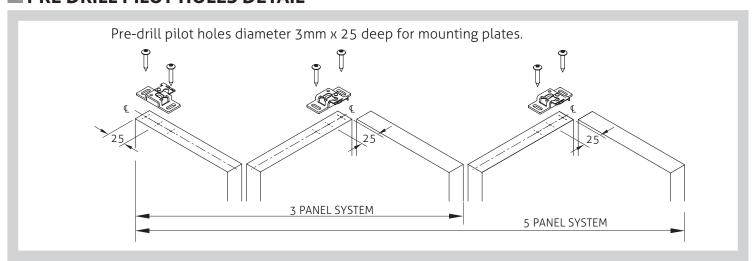
D Fitting and Fixing Instructions

Roomfold **Deluxe** Range 6 Door System

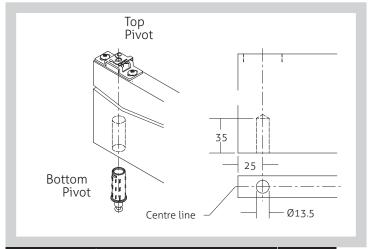
III POSITION TOP PLATE AND WALL BRACKET



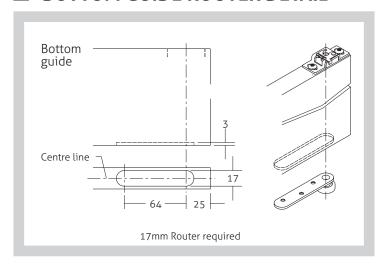
III PRE DRILL PILOT HOLES DETAIL



15 BOTTOM PIVOT DETAIL

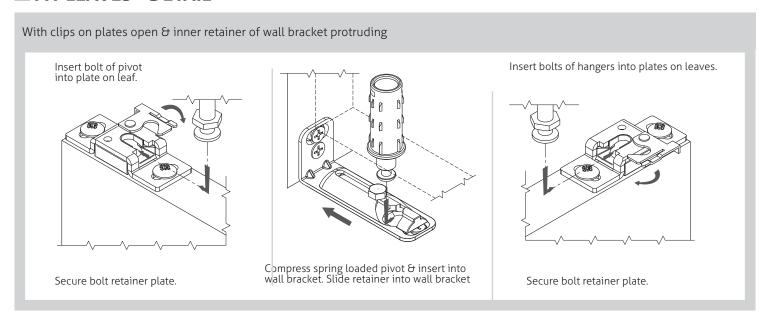


BOTTOM GUIDE ROUTER DETAIL

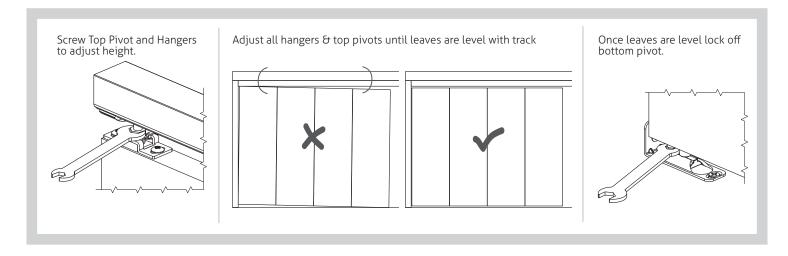




17 FIT LEAVES - DETAIL

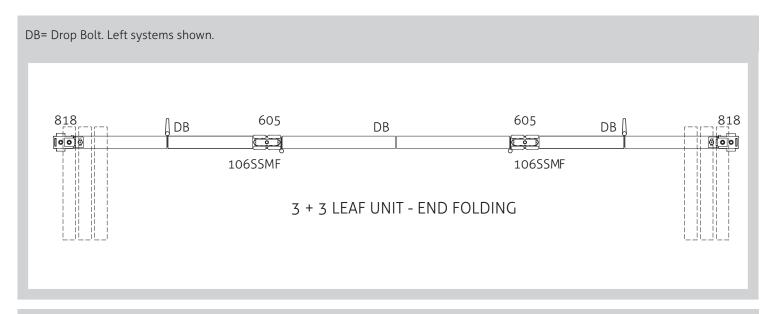


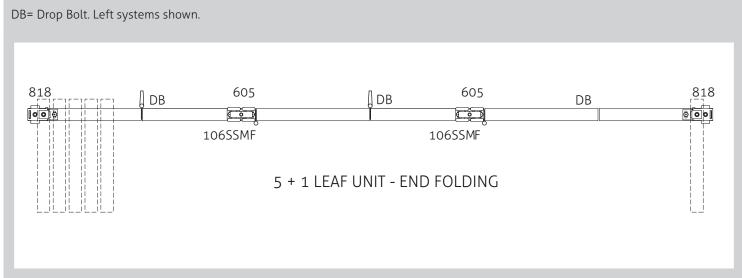
BADJUST HEIGHT & ALIGN LEAVES



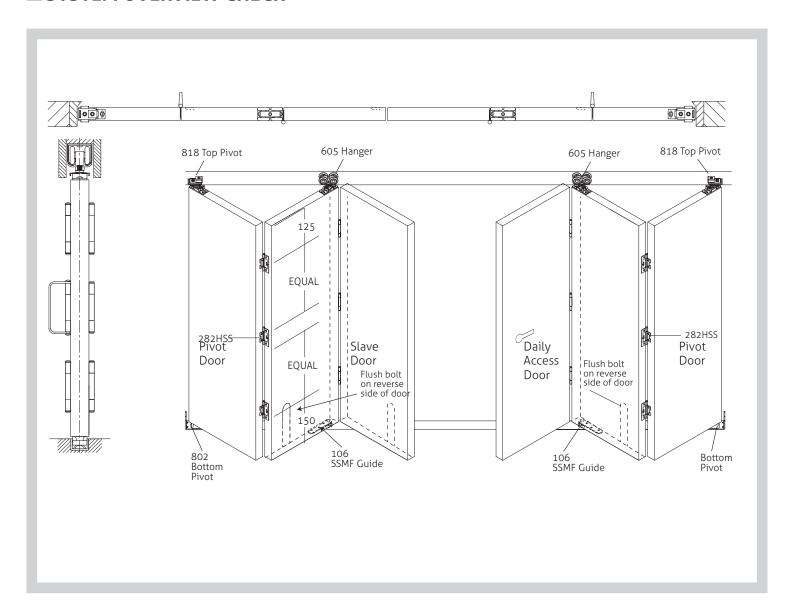


DOOR HARDWARE SET ORIENTATION

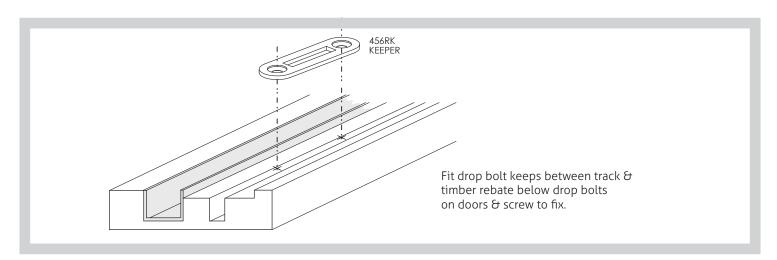




20 SYSTEM OVERVIEW CHECK



21 FITTING DROP BOLT KEEPS





NOTES:

