

THRU EASI®
ROOM DIVIDERS

ASSEMBLY AND FITTING INSTRUCTIONS

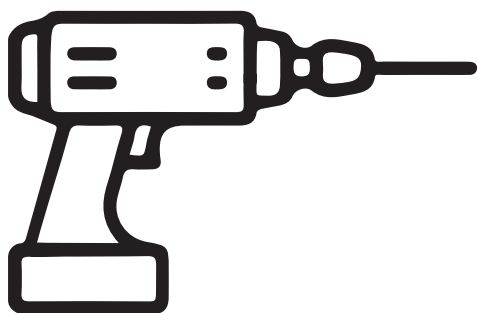
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Thank you for purchasing one of our ThruEasi products, in this PDF we take you step by step on how to assemble and install your new product. We will also go through the list of tools required to do so.

All ThruEasi door products are cut to size upon receipt of order and cannot be cancelled afterwards, they are classed as a bespoke item created and manufactured by DirectDoors.com to suit your chosen door dimensions. Please ensure you have a reliable joiner / builder to carry out the following works and ensure that they have a well ventilated area if cutting. This frame can have different joints used with it, this will be shown below.

TOOLS REQUIRED



Cordless Power Drill - Drill Bits



3mm Steel Drill Bit (This is required for pilot holes through the MDF frame when fixing the side screen to the frame)



Hand Saw



Tape Measure



Masonry Bit (only required if it's not a timber stud wall you're fixing to)



Nail Punch (for door stop pins)

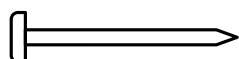


Spirit Level

Please note that the following materials are supplied with the ThruEasi:

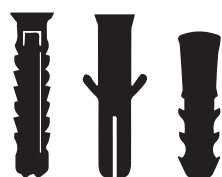


Frame screw assembly fixings (this is for fixing the lintel to the legs and side screen(s) to the frame)



Pins for door stops

Please note that the following materials are **NOT** supplied with the ThruEasi:



Wall screw fixings and masonry plugs: these are very dependent on whether the wall is "stud" timber frame or brick etc, stud walls do not require masonry plugs



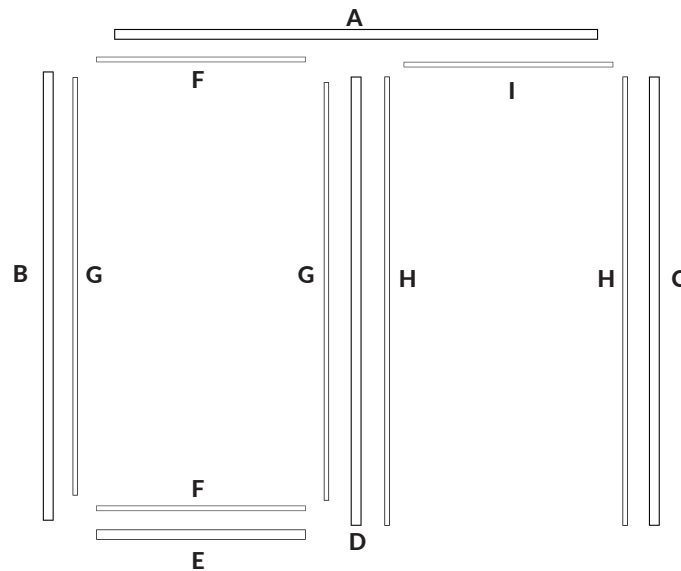
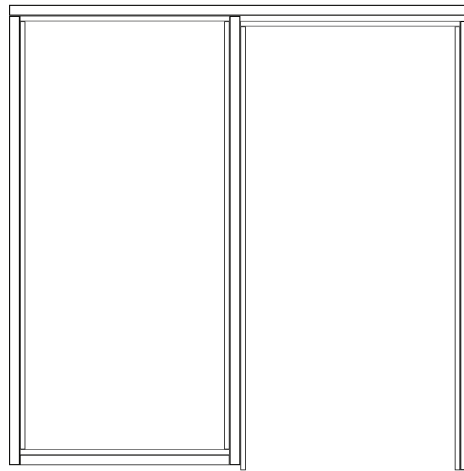
Filler

COMPONENT LIST



THRT1, THRT2, THRT3, THRT4, THRT5

not to scale



	A - x1	Lintol (head)
	B - x1	Frame leg (side)
	C - x1	Frame leg (side)
	D - x1	Frame leg (centre)
	E - x1	Side threshold
	F - x2	Side screen stop (top & bottom)
	G - x2	Side screen stop (sides)
	H - x2	Door stop (sides)
	I - x1	Door stop (top)
	x18	Includes 8 fixing screws for each side screen to allow for fixing to the frame.
	x6	Screw caps

Screw caps supplied for screws that fix the side screen and that are visible in the rebate, see section D

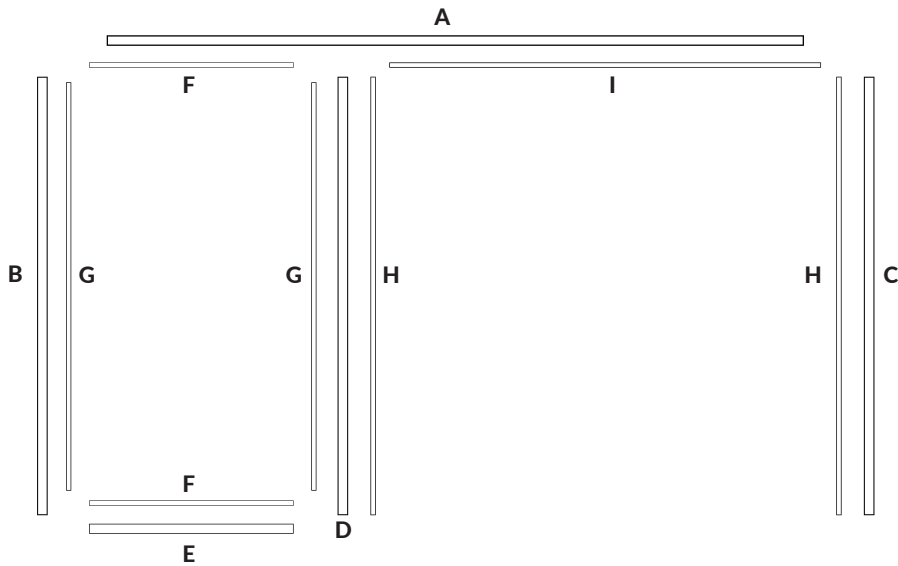
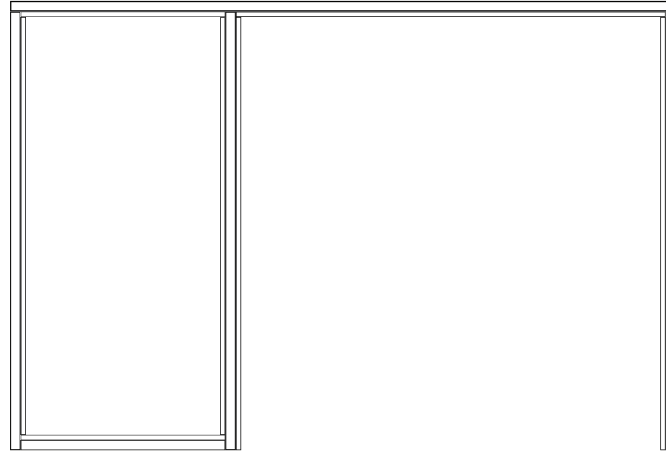
Not to scale, sizes will vary depending on the option chosen.

COMPONENT LIST



THRT6, THRT7, THRT8, THRT9, THRT10

not to scale



- | | |
|--|-------------------------------------------------------------------------------------|
| | A - x1 Lintol (head) |
| | B - x1 Frame leg (side) |
| | C - x1 Frame leg (side) |
| | D - x1 Frame leg (centre) |
| | E - x1 Side threshold |
| | F - x2 Side screen stop (top & bottom) |
| | G - x2 Side screen stop (sides) |
| | H - x2 Door stop (sides) |
| | I - x1 Door stop (top) |
| | x18 Includes 8 fixing screws for each side screen to allow for fixing to the frame. |
| | x6 Screw caps |
- Screw caps supplied for screws that fix the side screen and that are visible in the rebate, see section D

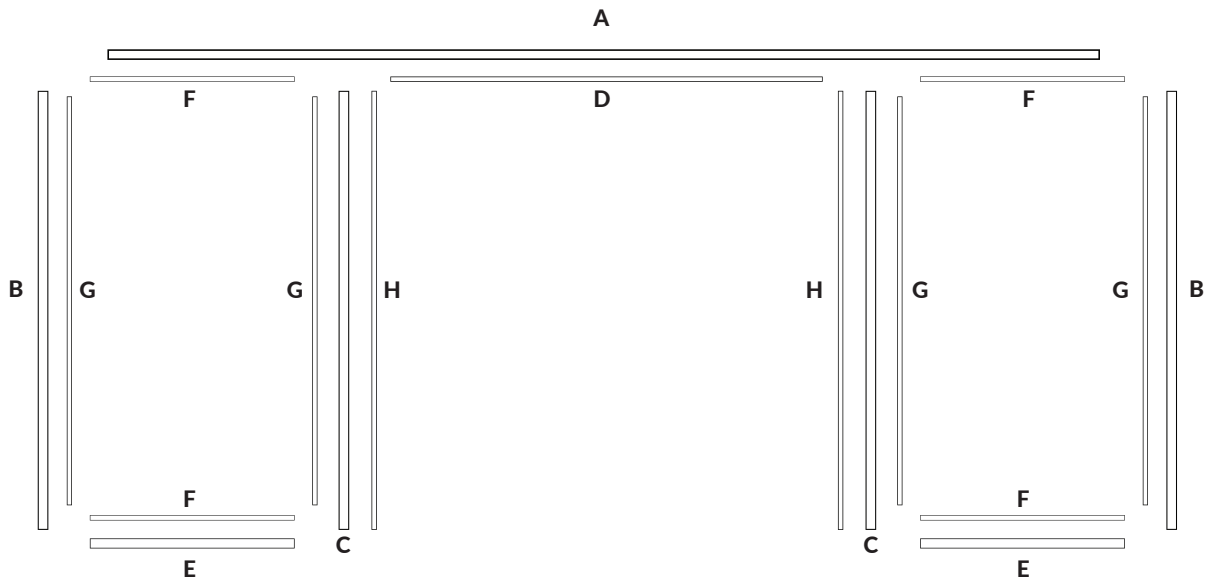
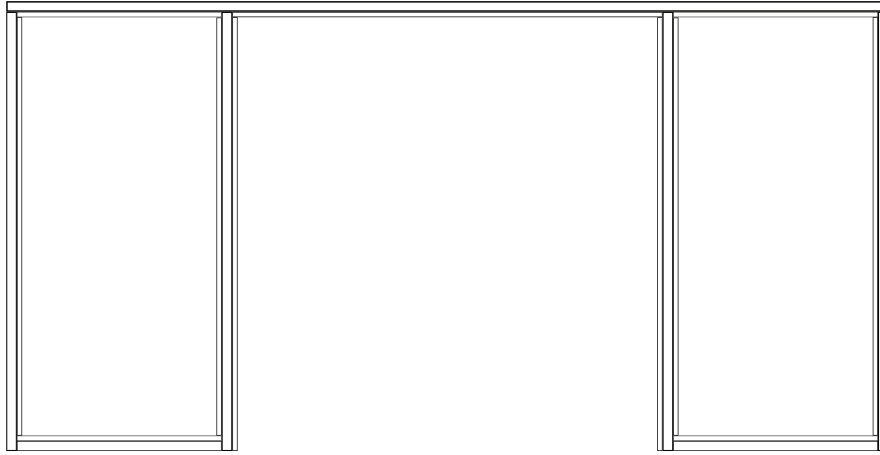
Not to scale, sizes will vary depending on the option chosen.

COMPONENT LIST



THRT11, THRT12, THRT13, THRT14, THRT15

not to scale



- | | |
|--|-------------------------------------------------------------------------------------|
| | A - x1 Lintel (head) |
| | B - x2 Frame leg (side) |
| | C - x2 Frame leg (centre) |
| | D - x1 Door stop (top) |
| | E - x2 Side threshold |
| | F - x4 Side screen stop (top & bottom) |
| | G - x4 Side screen stop (sides) |
| | H - x2 Door stop (sides) |
| | x32 Includes 8 fixing screws for each side screen to allow for fixing to the frame. |
| | x12 Screw caps |
- Screw caps supplied for screws that fix the side screen and that are visible in the rebate, see section C

Not to scale, sizes will vary depending on the option chosen.



Step 1: Lay all frame materials on a clean floor area as shown.

Step 2: Turn the frame lintol (head) on edge and offer up each leg in turn to allow you to fix the screws (supplied) through the head and in to the legs.

Step 3: Now fix the side screen threshold(s) through the side of the frame legs, this forms the aperture for the fixed side screen door.

Step 4: You may wish to cut the **door(s)** from the top so it simply moves the door up 2mm or 3mm to keep perfect alignment with the side screen. The side screen **should not** be cut at the top, in our opinion if you do not cut the door top you are unlikely to notice this small difference in alignment caused by allowing clearance between the door top and the underside of the frame so consider this carefully as any cut to the door top increases the clearance at the underside of the door/floor.

Now cut the side screen at the bottom to suit the height of the side opening(s), this final cut should make sure the side screen is tight between the frame head and threshold.

Step 5: Lay the side screen in the prepared frame aperture making sure it is totally flush with the frame on the same frame face as the opening door will be fitted.

Step 6: Drill pilot holes through the frame legs and in to the side screen edges, also, if required through the frame head and threshold, fix through the frame with the screws provided.

Step 7: Two person job, carefully stand the completed frame up and slide it in to your prepared wall space/opening, be very careful not to distort any frame leg unsupported by a side screen threshold.

Step 8: Make sure as you prepare to fix each leg or frame head to the wall that the frame is completely level vertically on both planes and then horizontally on the frame head, fix to the wall through the frame leg surfaces that will be covered by the facings or door stops so most if not all fixings are concealed.

NOTE: We have also supplied screw head caps where any fixing screws are showing.

Step 9: Now complete the fixing of the frame side screen stops and the door stops with the pins provided, the material is mitred for ease of fitting but may need adjusting with a hand plane.

NOT SUPPLIED: Complete the installation by fitting the hinges, latch and handles – these are not supplied but have hopefully been purchased by you as one of our related products, we cannot machine or fix these items as we cannot be sure of which edge or what handing you intend to use for the hinges.

Step 10: If you have architraves/facings, now is the time to fit them and complete the job.