





# ASSEMBLY AND FITTING INSTRUCTIONS

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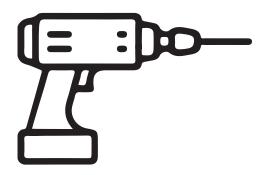


Thank you for purchasing one of our ThruEasi products, in this PDF we take you step by step on how to assemble and install your new product. We will also go through the list of tools required to do so.

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)



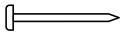
Spirit Level



## 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



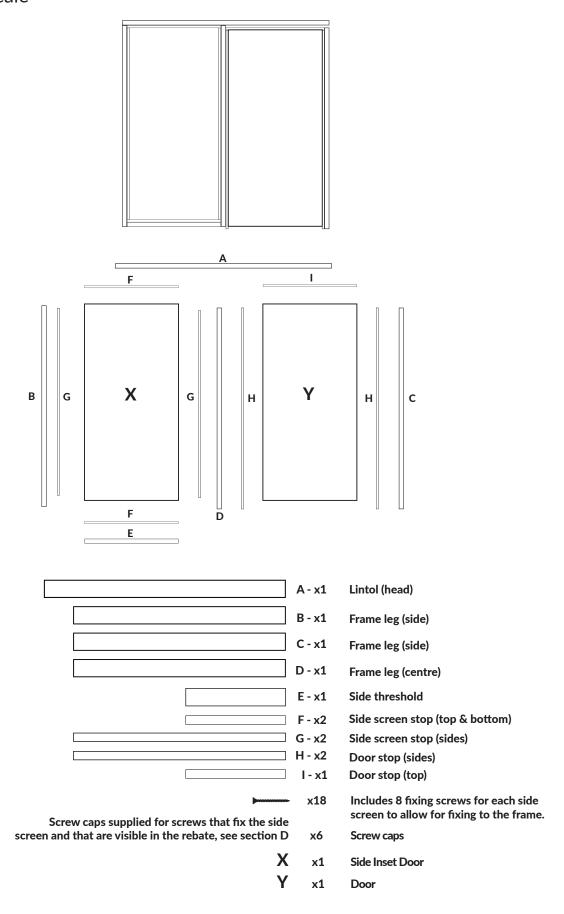
Filler

### **COMPONENT LIST**



#### THRT1, THRT2, THRT3, THRT4, THRT5

not to scale



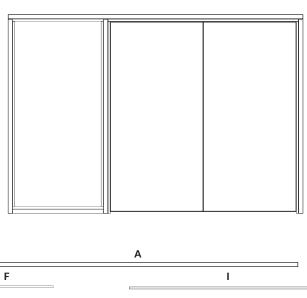
Not to scale, sizes will vary depending on the option chosen.

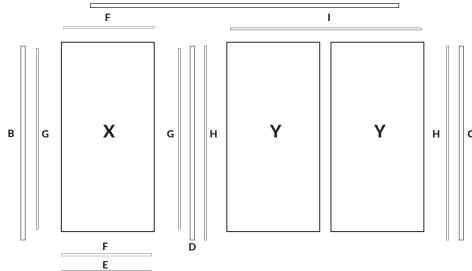
## COMPONENT LIST



### THRT6, THRT7, THRT8, THRT9, THRT10

not to scale





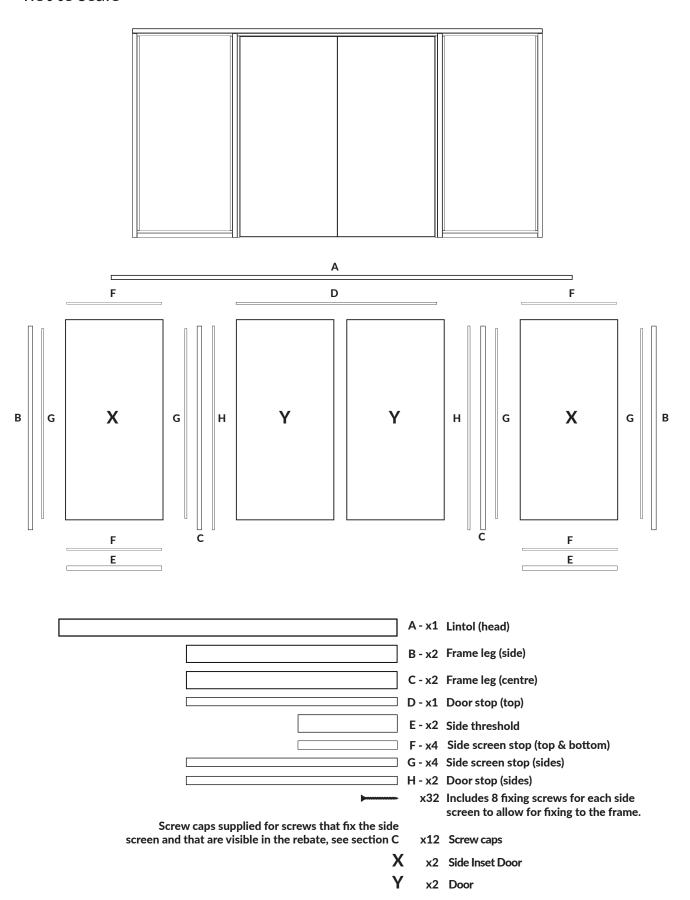
	A - x1	Lintol (head)
	B - x1	Frame leg (side)
	C - x1	Frame leg (side)
	D - x1	Frame leg (centre)
	E - x1	Side threshold
	F - x2	Side screen stop (top & bottom)
	G - x2	Side screen stop (sides)
	H - x2	Door stop (sides)
	I - x1	Door stop (top)
<b>&gt;</b>	x18	Includes 8 fixing screws for each side
Screw caps supplied for screws that fix the side		screen to allow for fixing to the frame
screen and that are visible in the rebate, see section D	х6	Screw caps
X	<b>x1</b>	Side Inset Door
V	<b>v2</b>	Door

## **COMPONENT LIST**



#### THRT11, THRT12, THRT13, THRT14, THRT15

not to scale



## ASSEMBLY AND FITTING INSTRUCTIONS



- **Step 1:** Identify the door and side screens as they are different and remember to fit the beading on the door and side screens on the same face.
- **Step 2:** Lay all frame materials on a clean floor area as shown.
- **Step 3:** 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 4:** Now fix the side screen threshold(s) through the side of the frame legs, this forms the aperture for the fixed side screen inset door.
- **Step 5:** The door(s) and side screen inset(s) will be supplied cut to size. Doors are labelled "Y", side inset doors are labelled "X" and have narrower bottom rail(s).
- **Step 6:** 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 7:** 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. Please do not use longer screws than those provided as this can shatter the glass in the side inset doors.
- **Step 8:** Two person job, carefully stand the completed frame up and slide it in to your prepared wall space/opening, be <u>very careful</u> not to distort any frame leg unsupported by a side screen threshold.
- **Step 9:** 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 10:** 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.
- **Step 11:** Be aware that we allow 2mm clearance between the top of the door and underside of the frame, the clearance between the underside of the door and the floor is approximately 5mm.
- **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 12:** If you have architraves/facings, now is the time to fit them and complete the job.