






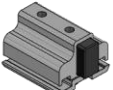








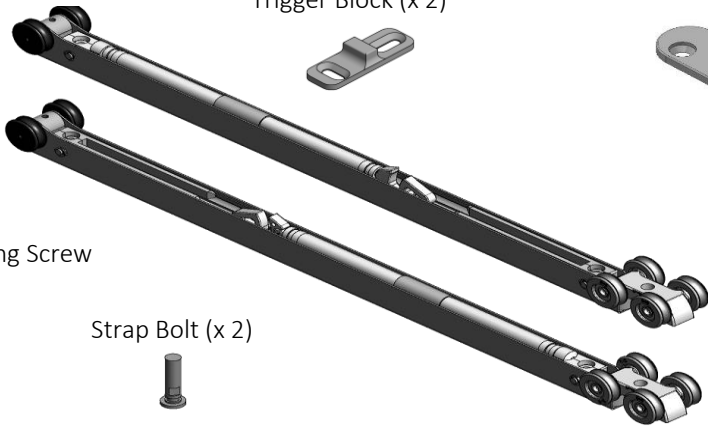
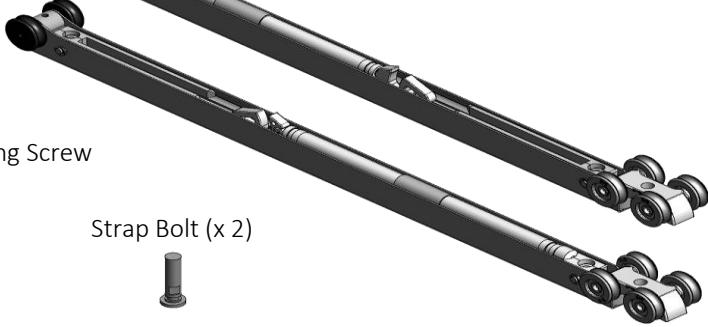
SOLTAIRE SOFT CLOSE









Fitting Instructions

HENDERSON

KIT AND DOOR SPECIFICATION				
Kit Short Code		Hanger Apron Plate Type	Door Thickness	Max. Door Weight
Single Soft Close	Dual Soft Close			
51SD80	51SD80D	Top fixed, surface mounted hanger for wooden doors	24 - 48mm	80kg
52SD80	52SD80D	Face fixing hanger for MDF doors	19 - 23mm	80kg
56SD80	56SD80D	Angle frame hanger for metal doors	19 - 48mm	80kg
57SD80	57SD80D	Concealed plate fixing hanger for wooden doors	24 - 48mm	80kg

PLEASE NOTE: If installing with Pocket Door Pro Soft Close, please discard these fitting instructions and use the Pocket Door Pro fitting instructions.

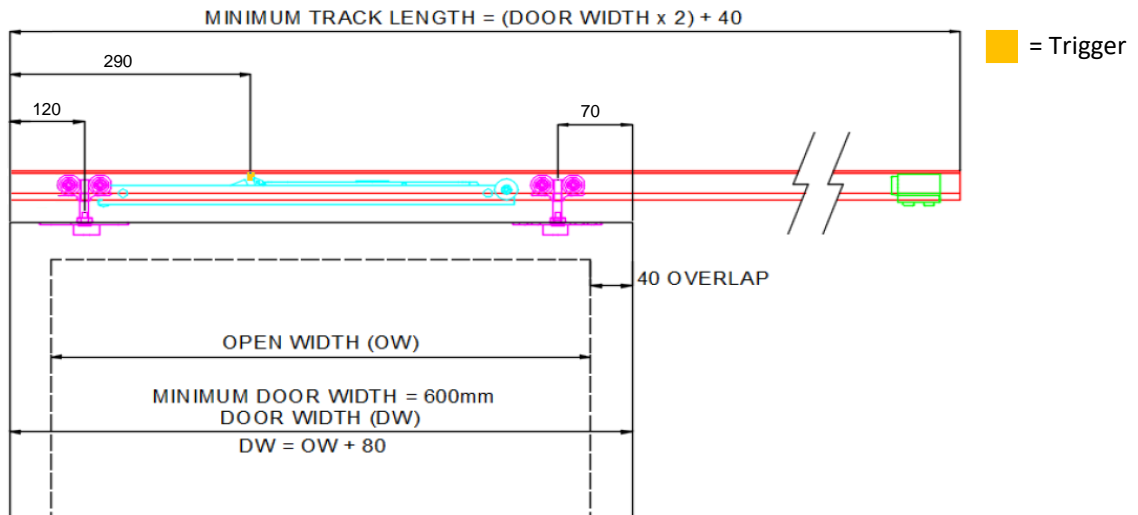
KIT CONTENTS	
Single Damper Kit Contents <div>  Trigger Block (x1)  M8 Thin Nut (x 2)  8gx1" Woodscrew (x 8)  SF 4.2 x 13 A2 Self Drilling Screw (x 2)  Strap Bolt (x 1)  HH4/AN Stop x 1  Hanger and Apron Plate x 1 (Hanger type depends on kit bought)  Single Damper Assembly (x 1) </div>	
Double Damper Kit Contents <div>  Trigger Block (x 2)  Apron Plate x 2  M8 Thin Nut (x 2)  8gx1" Woodscrew (x 8)  SF 4.2 x 13 A2 Self Drilling Screw (x 4)  Strap Bolt (x 2)  Reverse Damper Assembly (x 1)  Single Damper Assembly (x 1) </div>	

TOOLS REQUIRED	
 13mm Spanner  Electric Drill  Ø4mm Drill Bit  Tape Measure  Engineering Square  6mm Allen Key  Posi Screw Driver  Pencil	

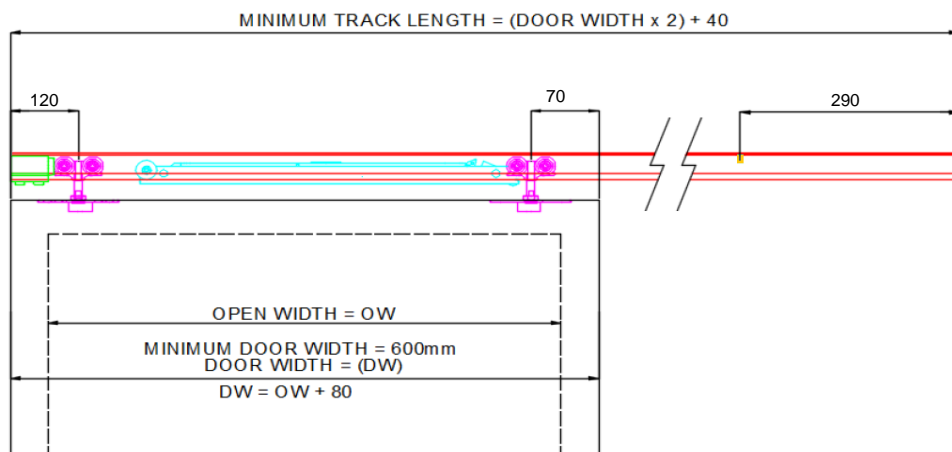
GUIDEANCE NOTES

Note: These fitting instructions detail a soft close installation, for a soft open installation simply reverse the damper assembly and hanger as detailed below.

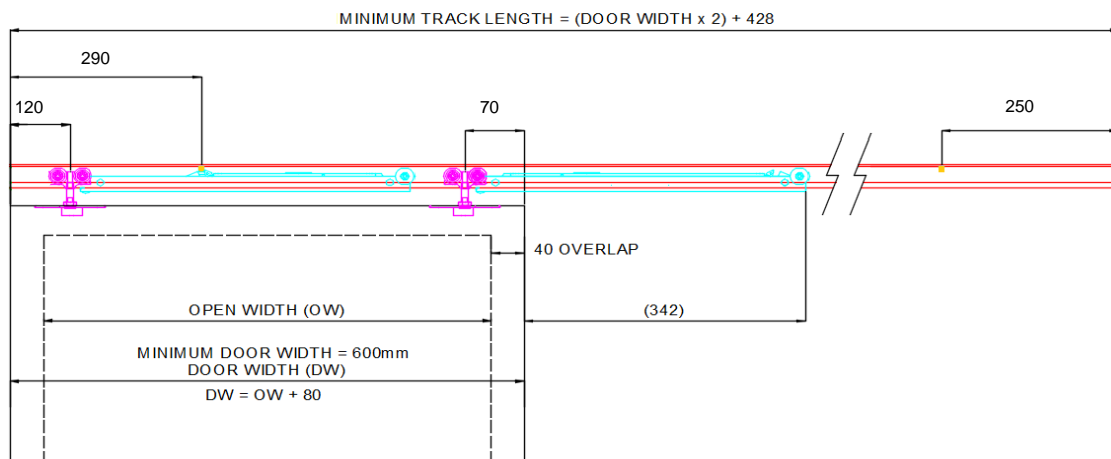
Single Damper Installation - Soft Close Direction



Single Damper Installation - Soft Open Direction



Double Damper Installation

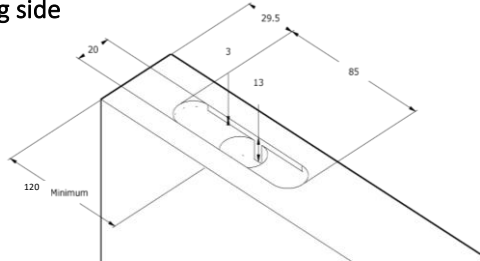


STEP BY STEP INSTRUCTIONS

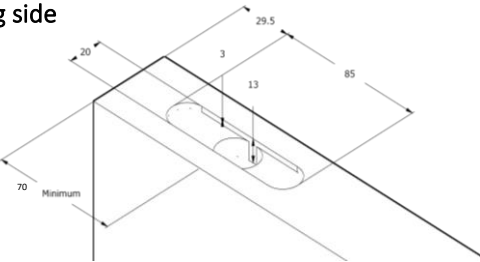
Note: These instructions detail the installation of a 57/120/SS hanger and apron plate, for other hangers and apron plates see Soltaire 120 fitting instructions.

Step 1: Carry out routing detail for the apron plate, note the different placement measurements for the leading and trailing side.

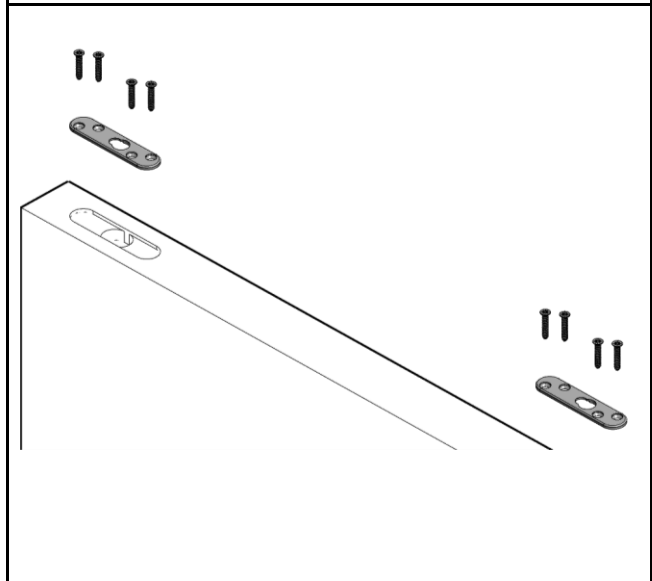
Leading side



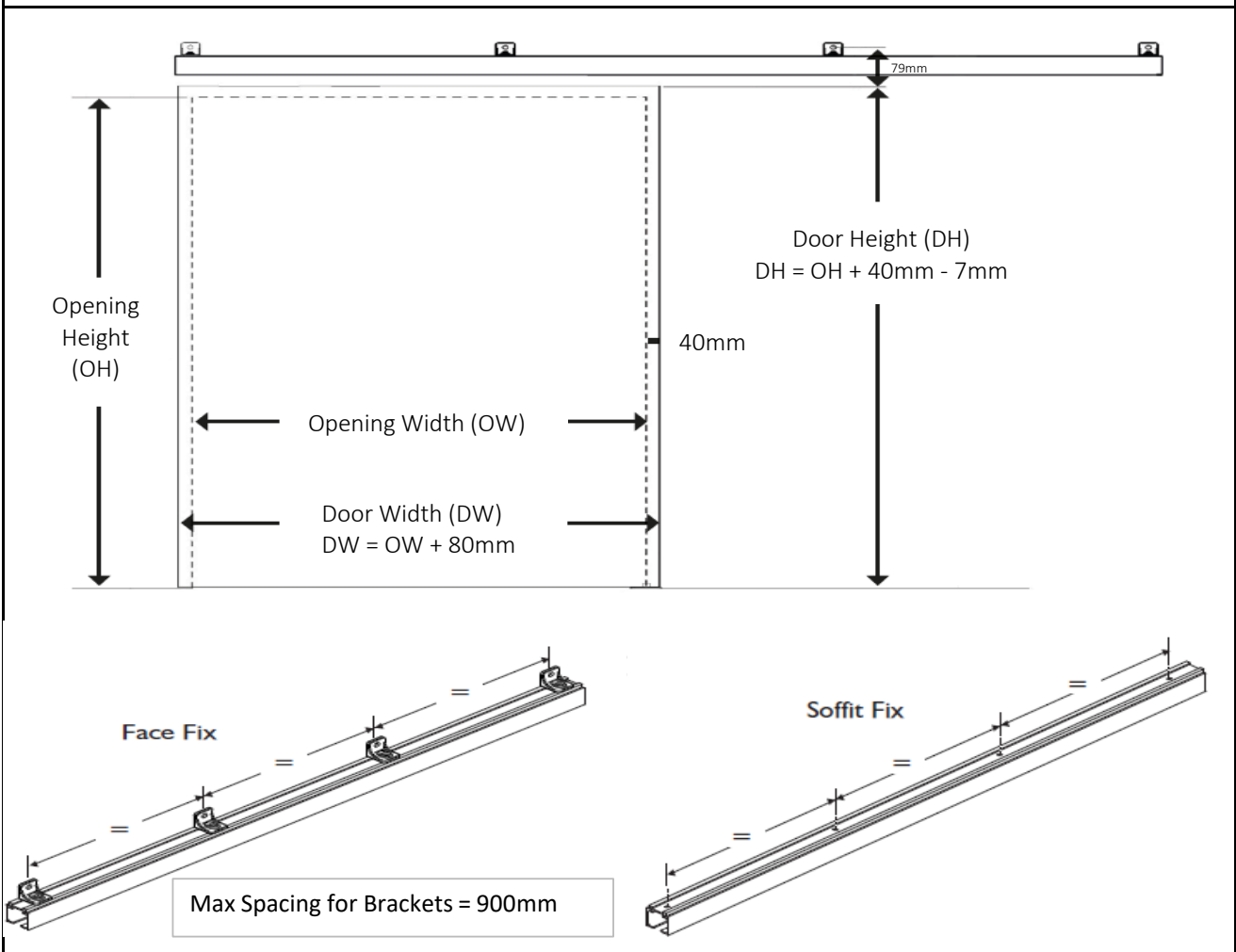
Trailing side



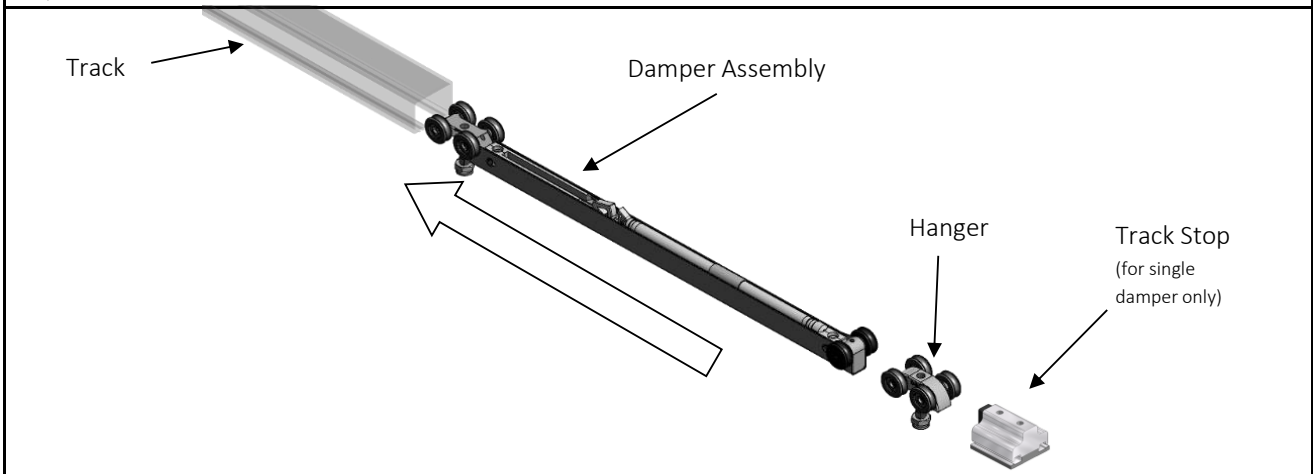
Step 2: Fix apron plates to door.



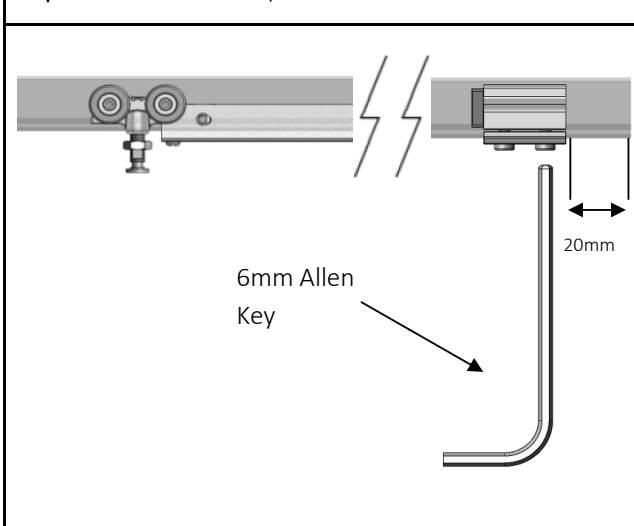
Step 3: Install track via the required fixing method (soffit or face fixed) using the measurements below. Max. spacing between brackets is 900mm.



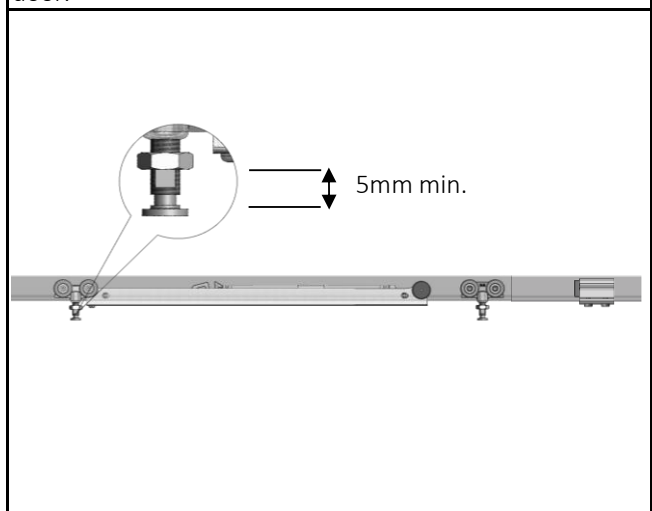
Step 4: Install hardware into track.



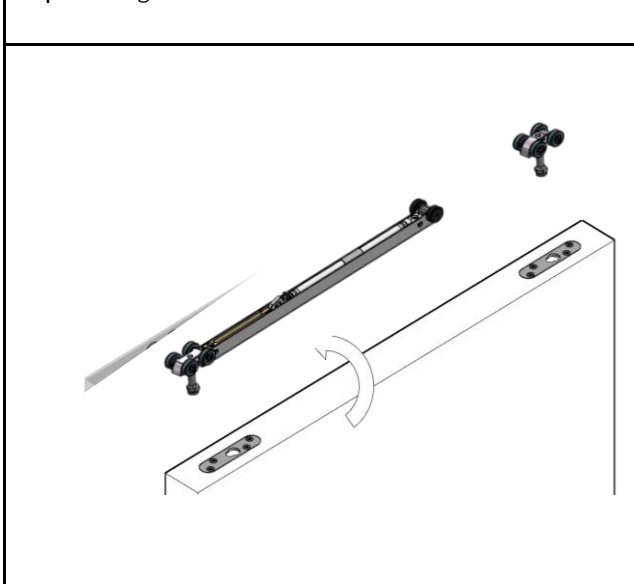
Step 5: Secure track stop to track.



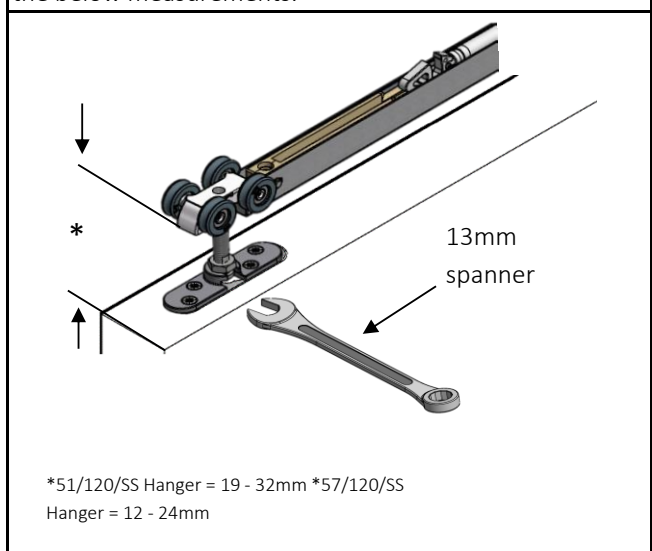
Step 6: Adjust nut position on strap bolt prior to hanging door.



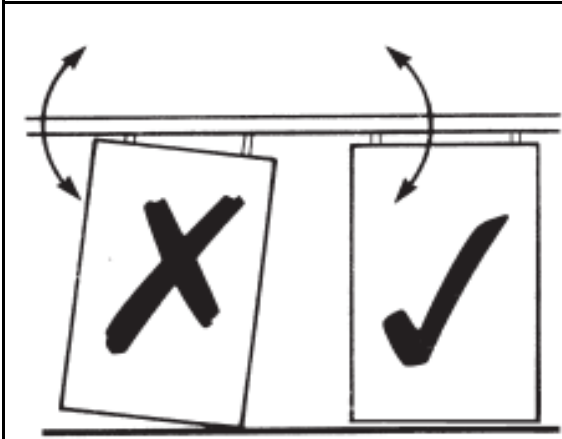
Step 7: Hang the door onto the track.



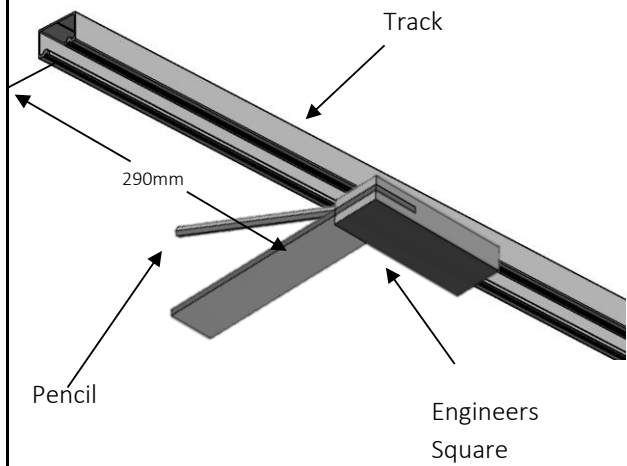
Step 8: Secure door using 13mm spanner, make sure gap between the bottom of the hanger and top of door meets the below measurements.



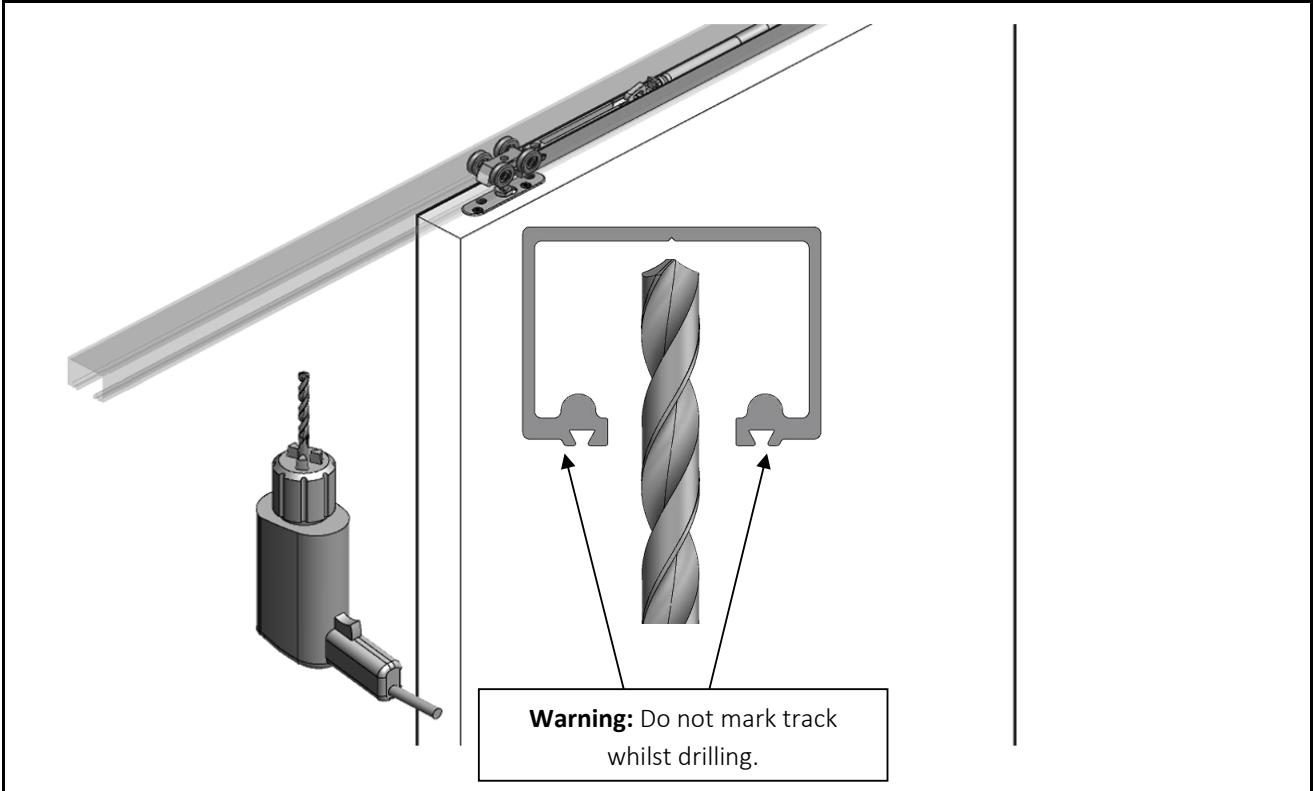
Step 9: Ensure door is correctly aligned and level.



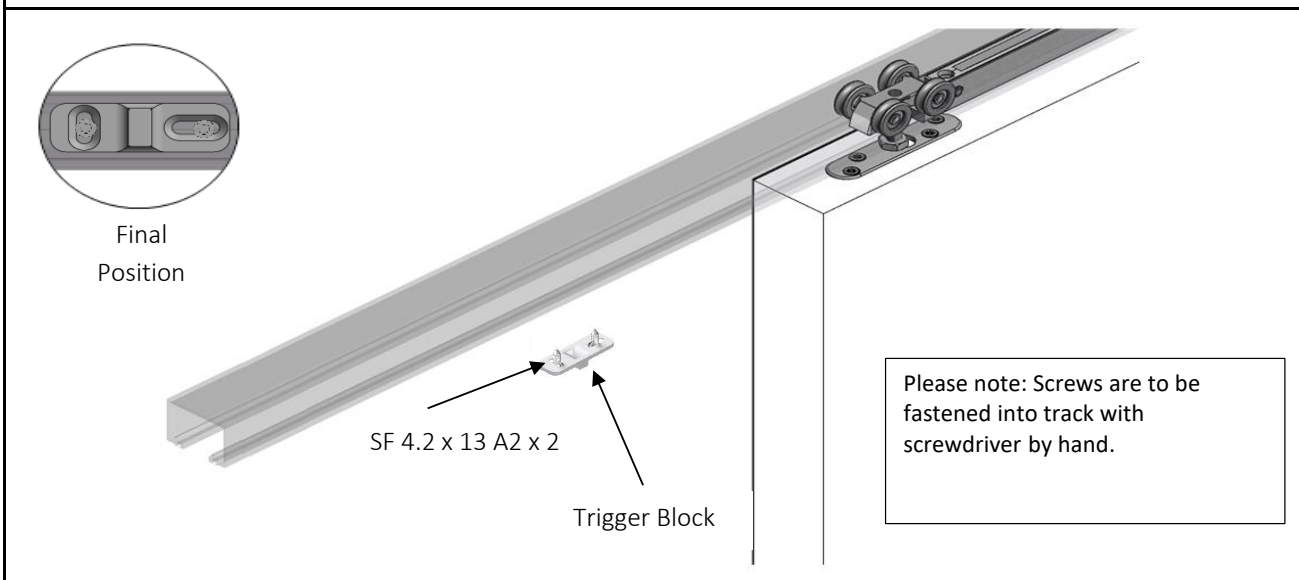
Step 10: Measure 290mm from end of track, marking position on underside of track.



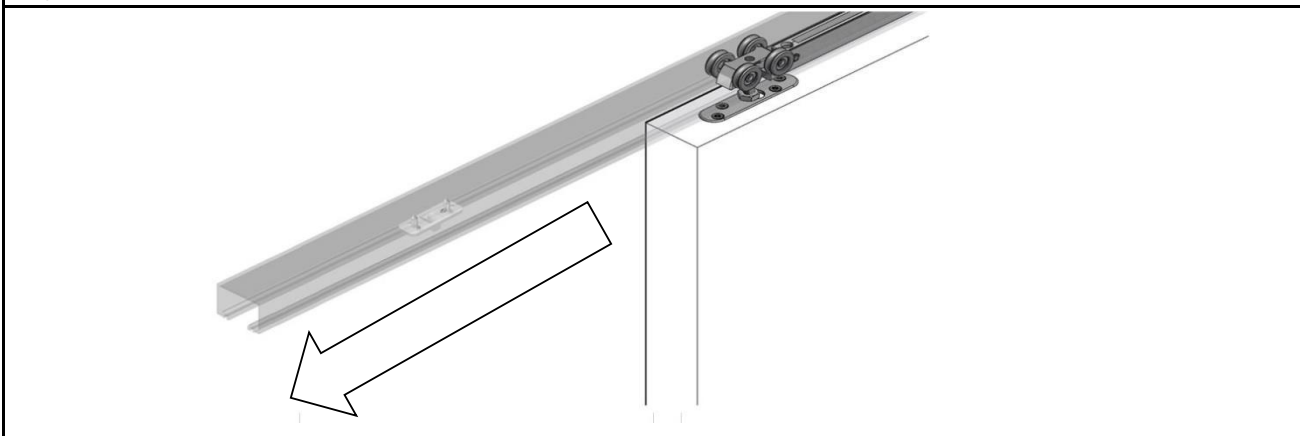
Step 11: Aligning with the mark on the underside of the track, drill on centre line of track - $\varnothing 4$ (track only) in order to fix the trigger.



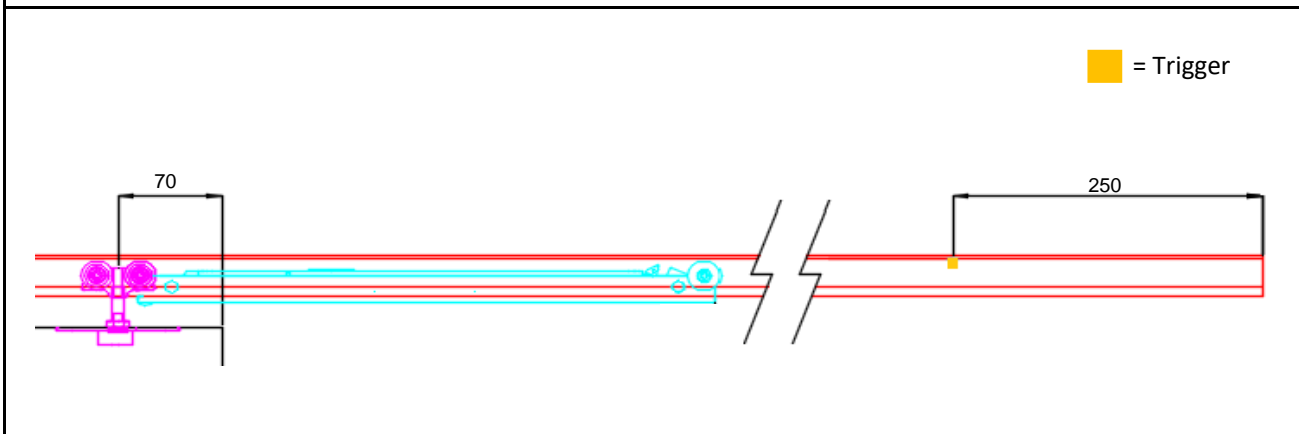
Step 12: Fix trigger block to the underside of the track - first screwing in the horizontal slot, so that there is room to fine tune the position. Once desired position had been identified, secure the vertical slot with second wood screw.



Step 13: Slide the door along track to allow trigger to engage with trigger block.



Step 14: For the double damper, repeat steps 9 through to 12 for both end stops (note: trigger point positions alter in the open and closed position, see overview).



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