

FOLDING DOOR ASSEMBLY MANUAL

FZ – SF70
(Thermal Break Type)

1Way Type



1-Way Type Folding Door

This is 1-way type door that opens to one side.
One side is side gasket and the other side finish frame
Please refer to the pictures below.



Folding Door Assembly Parts



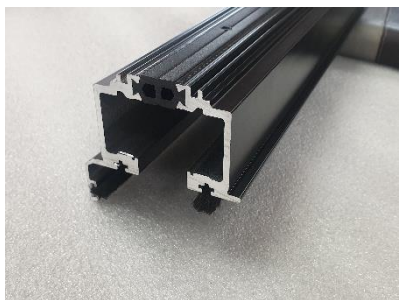
① Hand Drill Machine
(Not included in our package)



② 16mm Screw



③ P-Type Bolt (8*16)



④ Upper Track



⑤ Upper Track Cover



⑥ Lower Track



⑦ Lower Track Cover



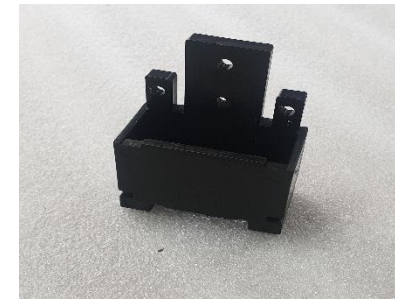
⑧ Vertical Frame



⑨ Vertical Finish Frame



⑩ Door Glazing Bead

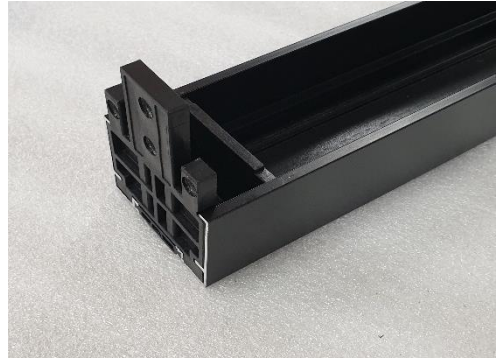


⑪ Frame Bracket
(Upper, Lower)

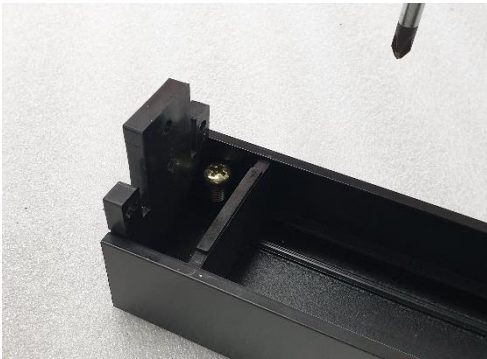


⑫ Side Gasket

Assembly Instructions



- ① Fasten the lower frame bracket onto the lower track cover as shown.



- ② Fasten the lower frame bracket with two p-type bolts.

(※ Caution : The bottom lower track cover may protrude if the p-type bolt is fastened too tightly.)



Example of correct assembly.

- ③ Assemble the upper frame bracket in the same way as above for the upper track cover.

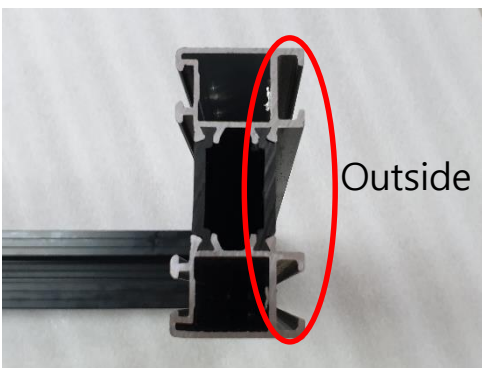
Assembly Instructions



- ④ Assemble the vertical frame to the lower track bracket.
(※ Insert the lower track bracket and the vertical frame so that there is no gap.)



- ⑤ Fasten the 16mm screws to the 4 holes on the back of the bracket.



The vertical frame shape is different from the left and right
It should be as shown in the photo.

Assembly Instructions



Assembled vertical frame picture on lower track cover.



- ⑥ When the vertical frame of the lower track cover is completed, assemble the bracket equally on the upper track cover.



- ⑦ Assemble the lower track from the part where the hinge is fastened to the door as shown.

Assembly Instructions

- ⑧ Assemble the upper track in the upper track cover as shown in 7.

※ CAUTION ※

In order to prevent the upper track from disengaging with the upper track cover, screws must be used to fasten members together.

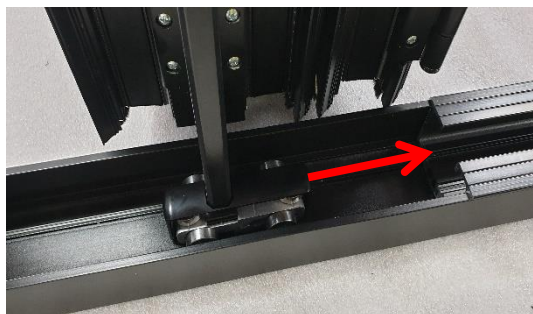


- ⑨ When assembling the door to the frame the rollers should be installed as shown in the picture.

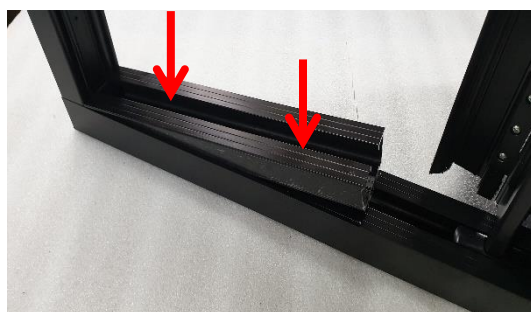


- ⑩ Place the lower and upper rollers on the track covers respectively, as shown the picture.

Assembly Instructions



⑪ Push rollers as indicated.

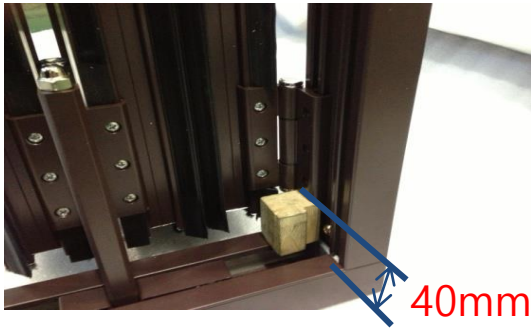


⑫ Assemble the remaining lower and upper tracks as shown on each cover.

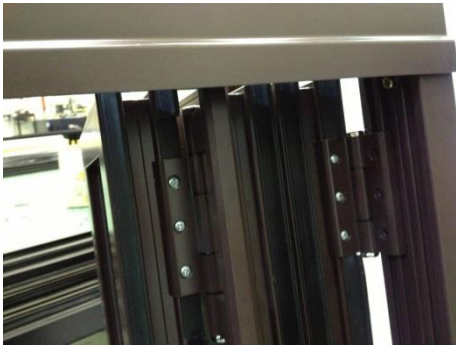
※ CAUTION ※

Secure the upper track as it may fall off the upper track cover.

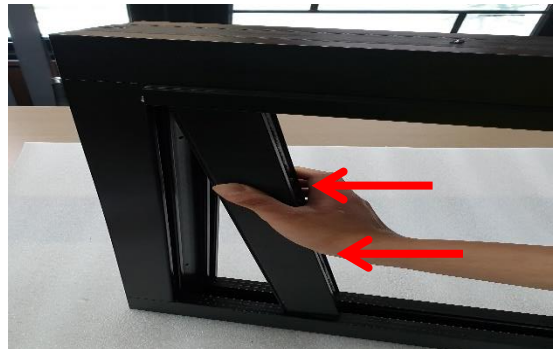
Assembly Instructions



- ⑬ Keep the lower hinge and the bottom track top with a 40mm gap and fasten the hinge with screws.

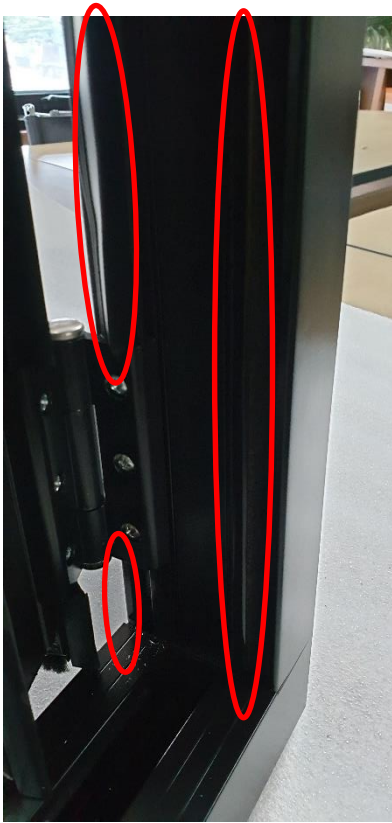


- ※ Fasten the upper hinge with screw as shown



- ⑭ Assemble the vertical finish frame to the vertical frame on the other side as shown and fasten it with screws.

Assembly Instructions



- ⑮ The hinge-sides vertical frame is covered with a gasket as shown



Gasket installation



Incorrect configuration



correct configuration