

Hk85

Fullheight partition



Installation illustrate

Web : <https://www.mwworkstation.com/>

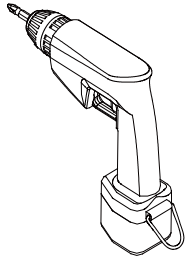
Tel : +86 13695211636

Mail : robbor@mwworkstation.com

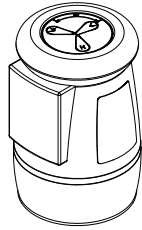
Contents

<u>Toolings</u>	-----	1P
<u>Components</u>	-----	1P
<u>Components Installation</u>	-----	1P
<u>Typical 1:Partition up to ceiling</u>	-----	1P
<u>Wall starter installation & vertical adjustment</u>	-----	2P
<u>Top and bottom groove installation & vertical adjustment</u>	-----	2P
<u>Corner pole installation</u>	-----	4P
<u>Horizontal panels connection</u>	-----	4P
<u>Vertical panels connection</u>	-----	6P
<u>Blind installation</u>	-----	7P
<u>Typical 2:Partition not up to ceiling</u>	-----	9P
<u>Door Illustration</u>	-----	10P
<u>Wood swing door illustration</u>	-----	10P
<u>Glass swing door illustration</u>	-----	19P
<u>Glass sliding door illustration</u>	-----	21P

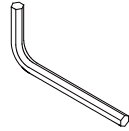
Toolings



Electric drill

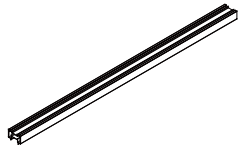


Gradienter

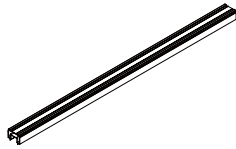


Allen key

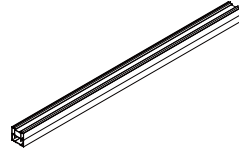
Toolings



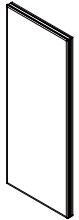
Wall starter



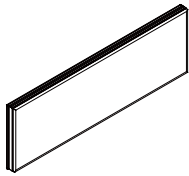
Ceiling connection



Bottom connection



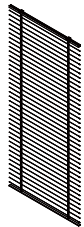
Vertical panel



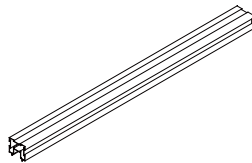
Horizontal panel



Corner pole



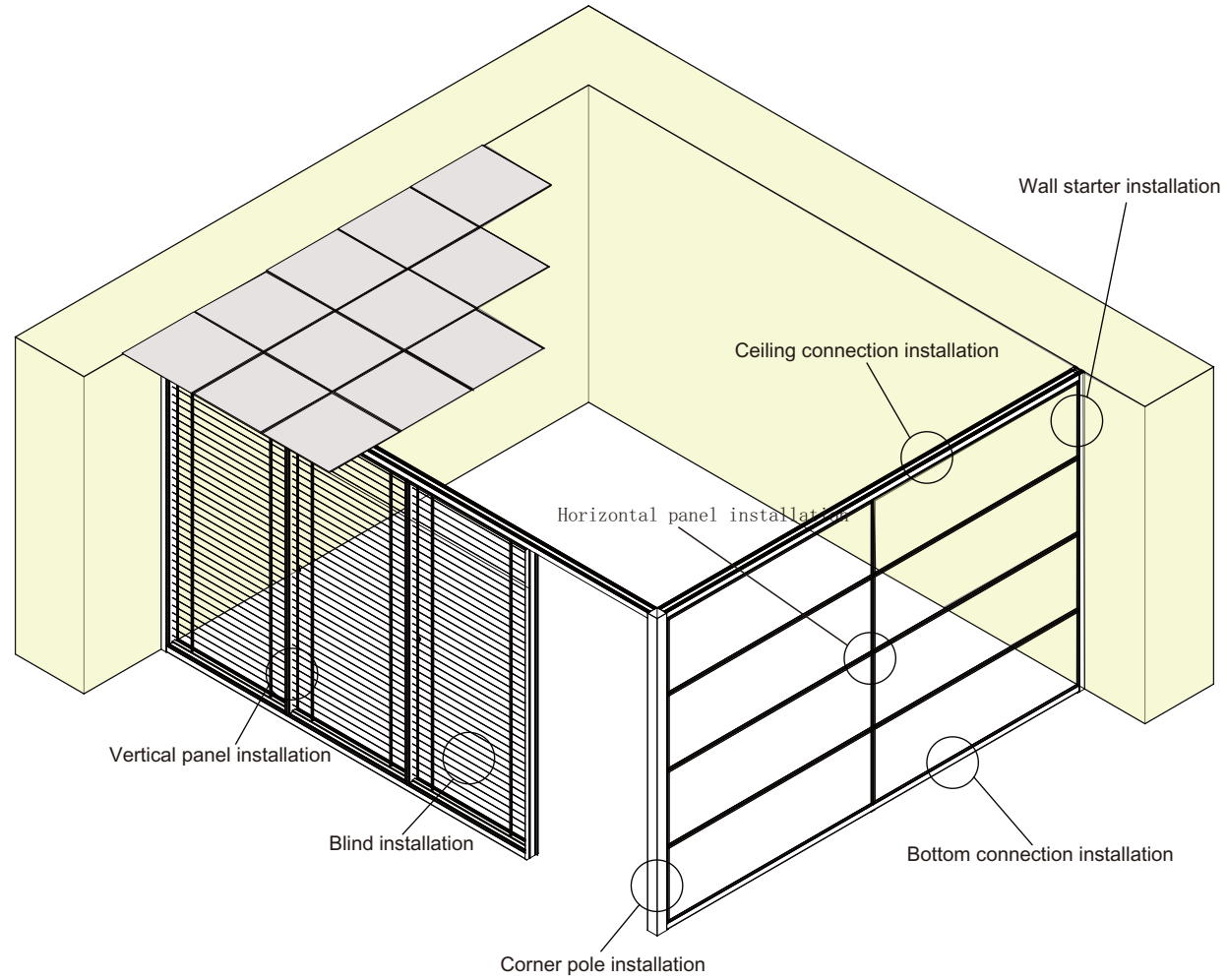
Blind



Top bar

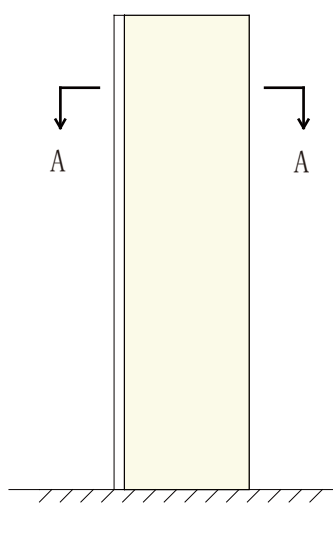
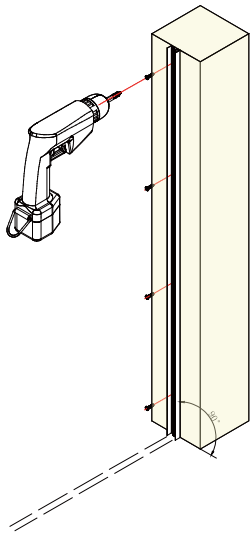
Typical room

Typical 1: Partitions up to ceiling

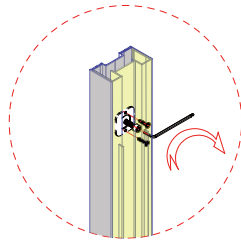
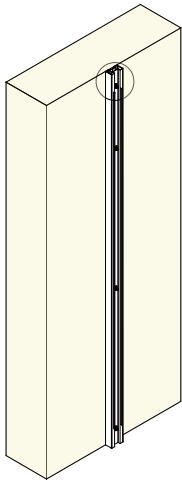


Wall starter installation & vertical adjustment

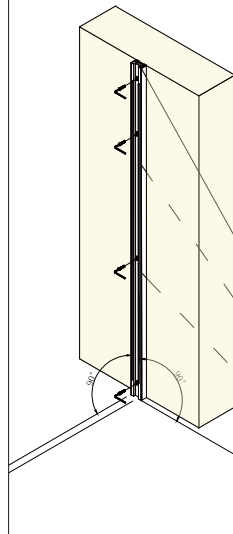
1



2

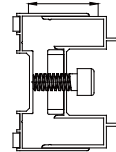


3

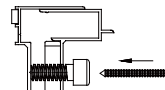


the vertical position by the M8*30 bolt, and fix it with the side groove by self-tapping screw.

30mm adjustable distance



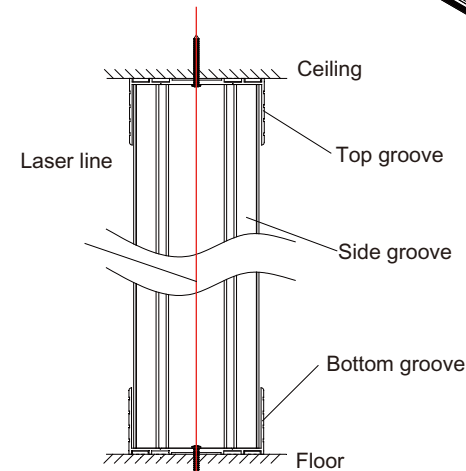
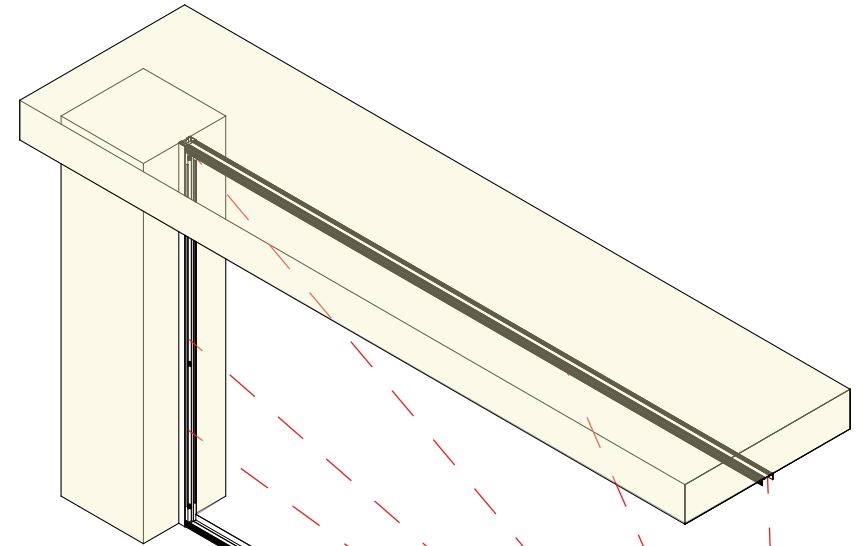
Push-out the vertical adjusting pole to the vertical position by the M8*30 bolt.



Fix with side groove section by self-tapping screw.

Top and bottom groove installation & vertical

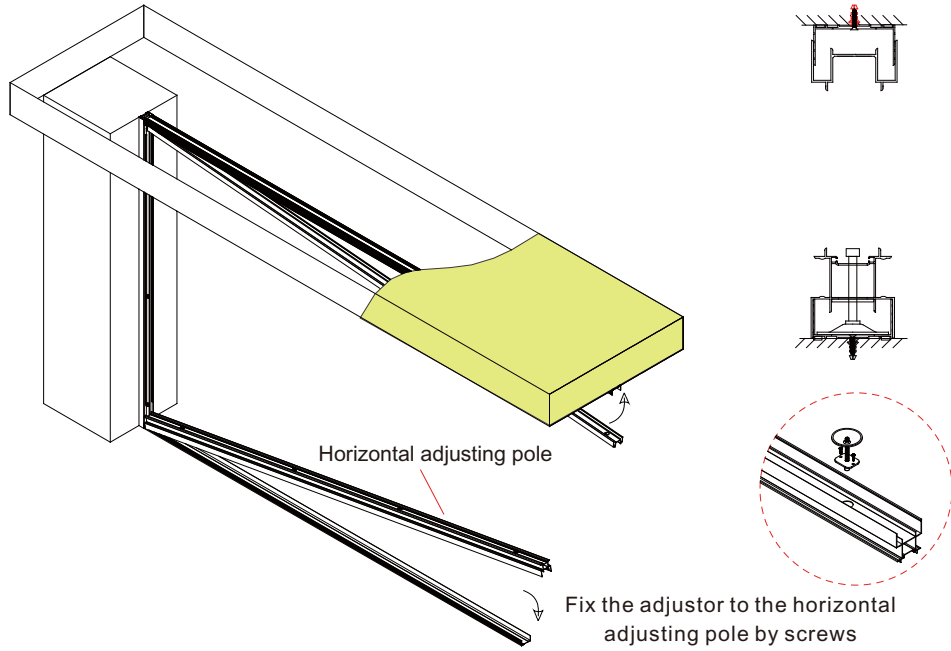
1



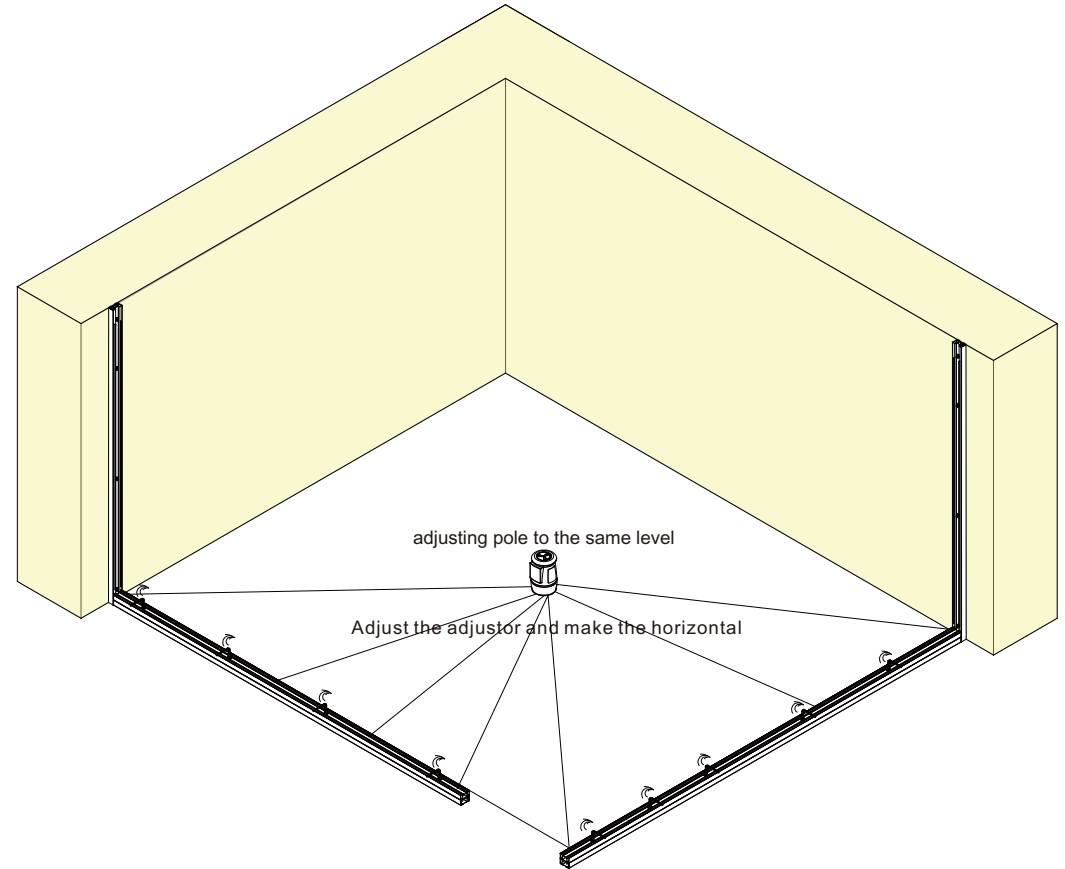
Vertical adjusting pole should be same center line with top and bottom groove.

Top and bottom groove installation & vertical

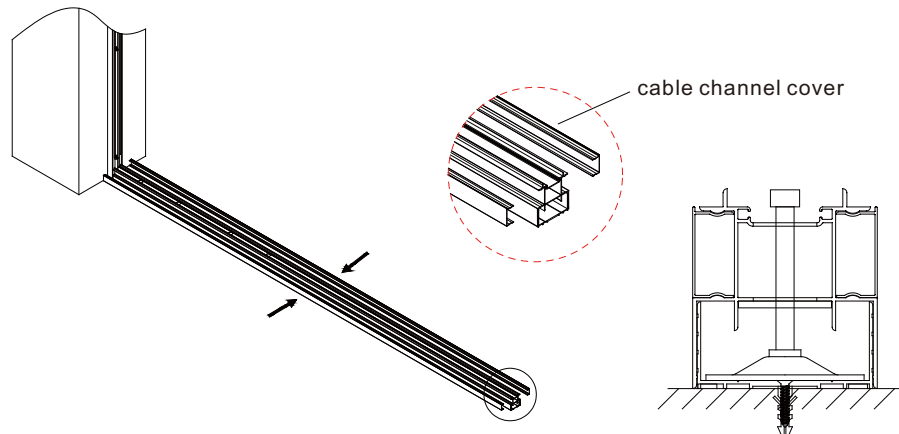
2



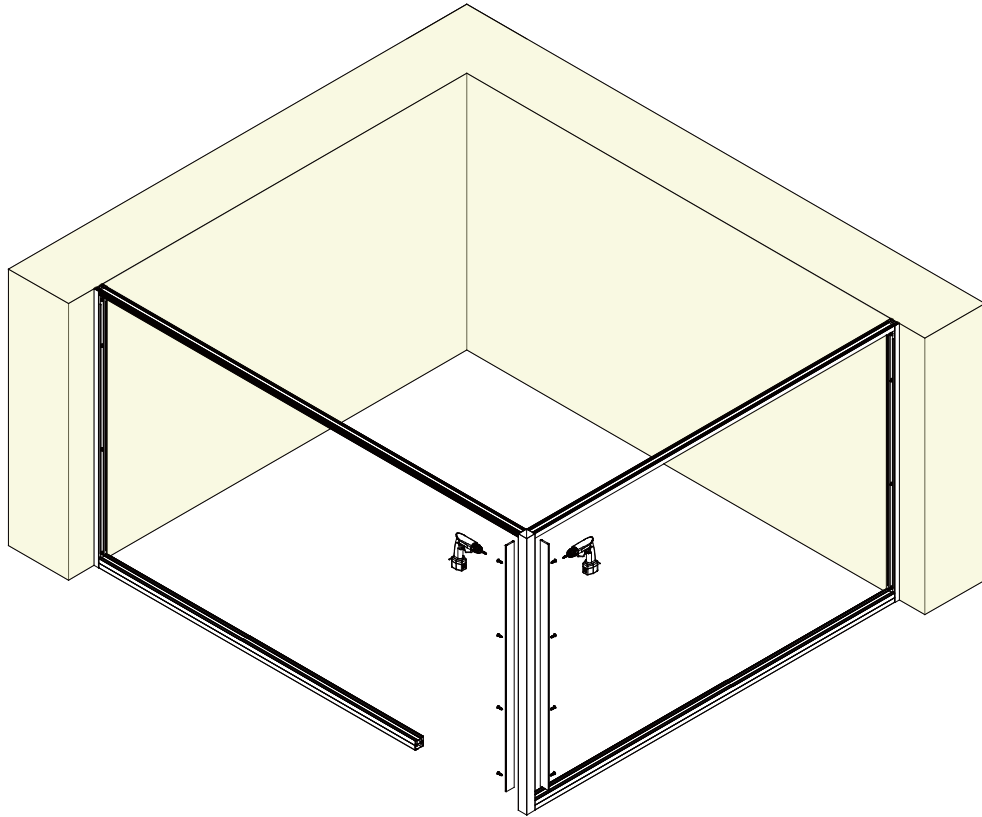
4



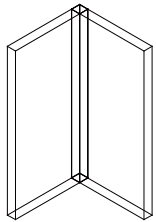
3



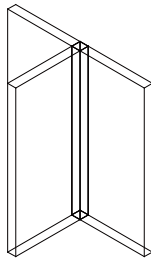
Corner pole installation



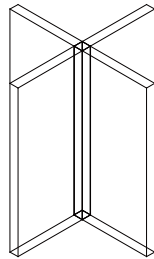
Different corner pole



2 ways connection system

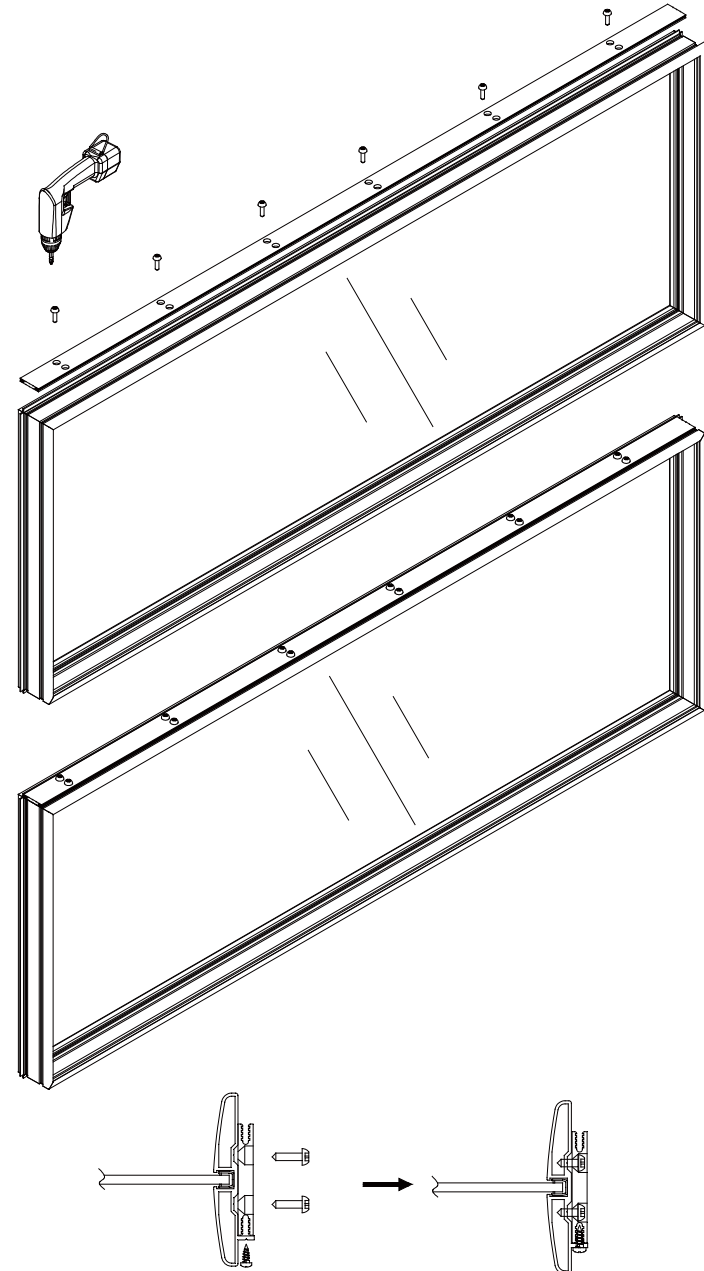


3 ways connection system



4 ways connection system

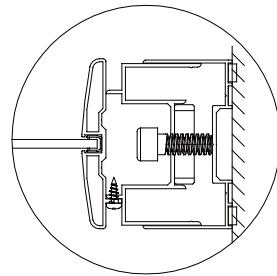
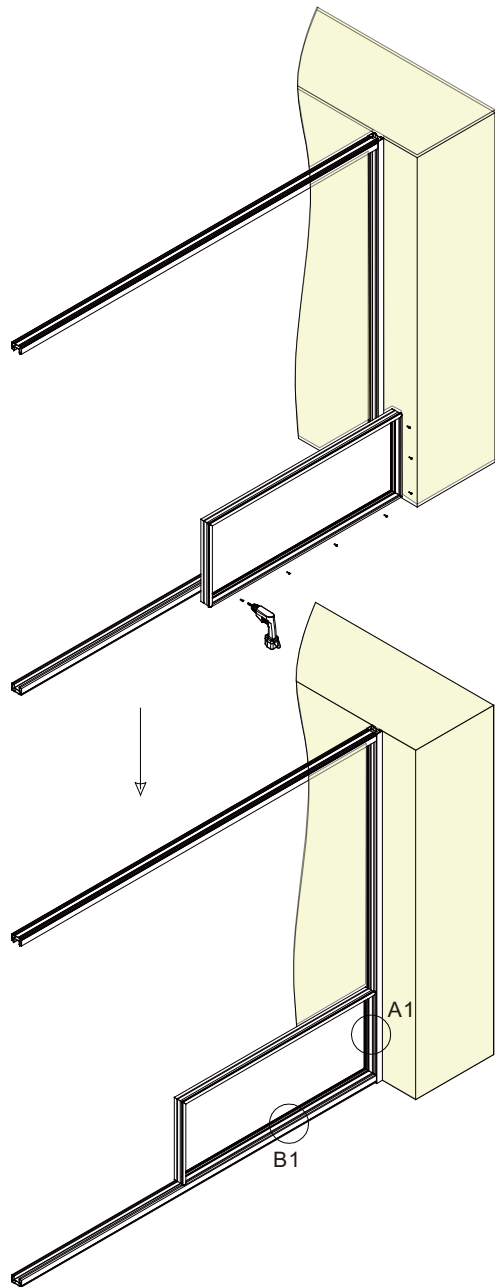
Horizontal panels connection



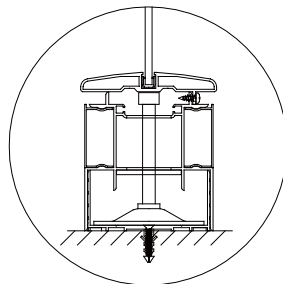
1

Horizontal panels connection

2

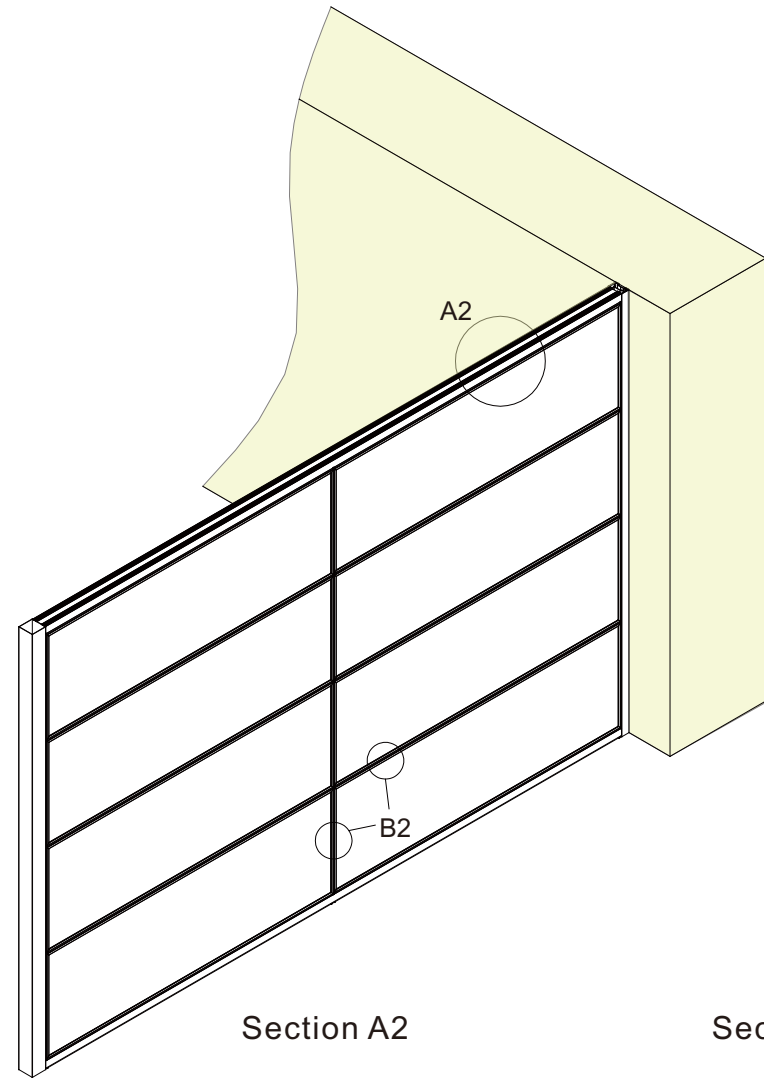


Section A1



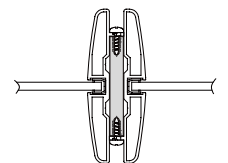
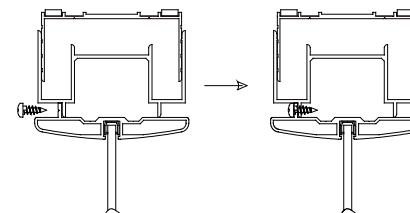
Section B1

3



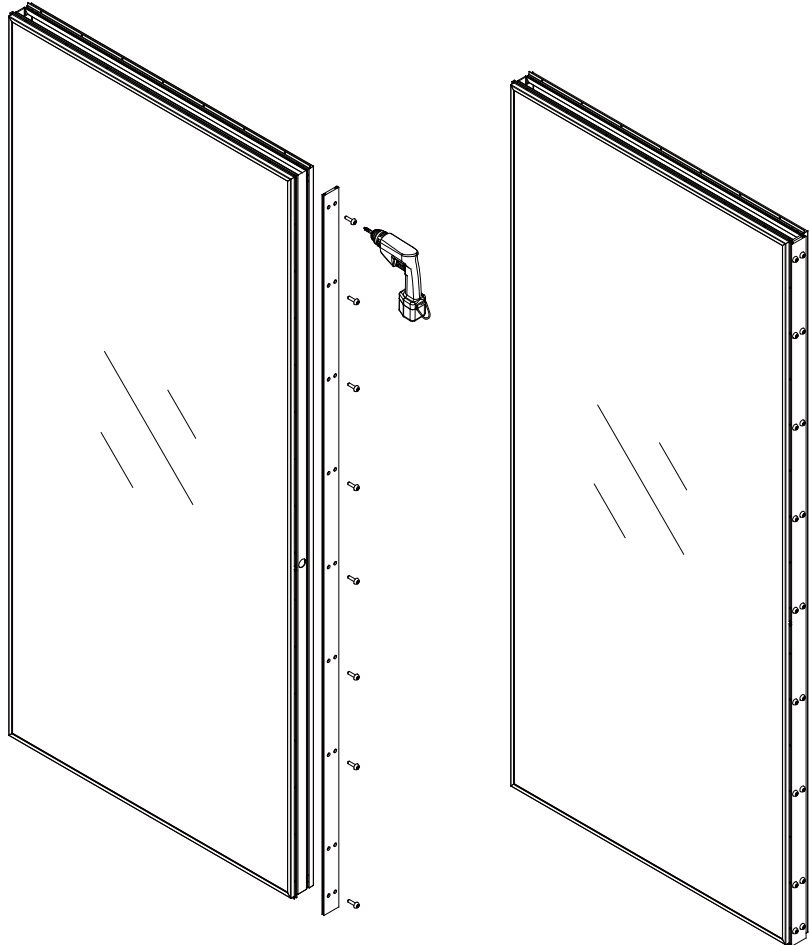
Section A2

Section B2

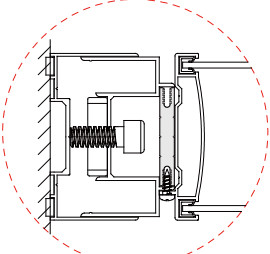
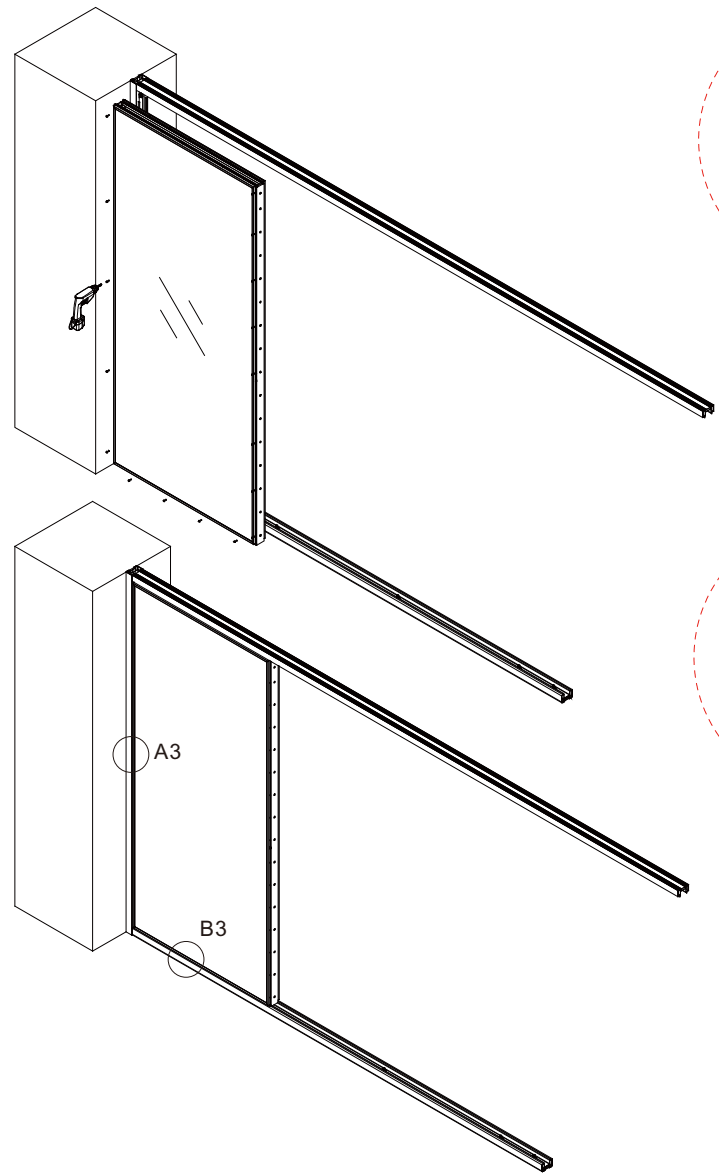


Vertical panels connection

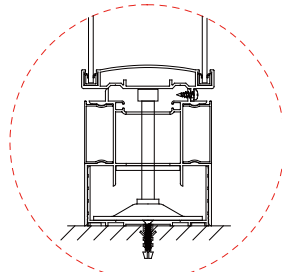
1



2

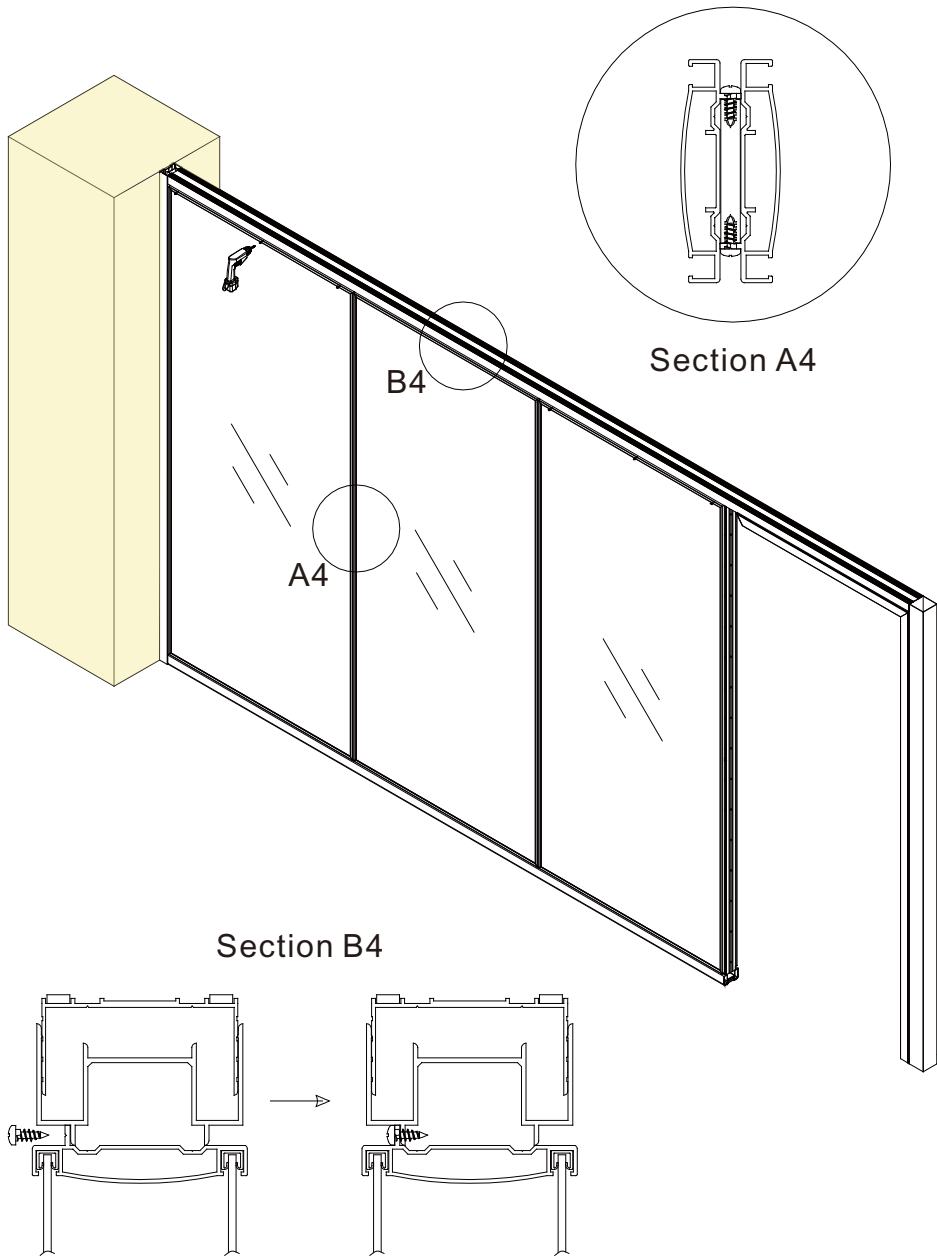


Section A3

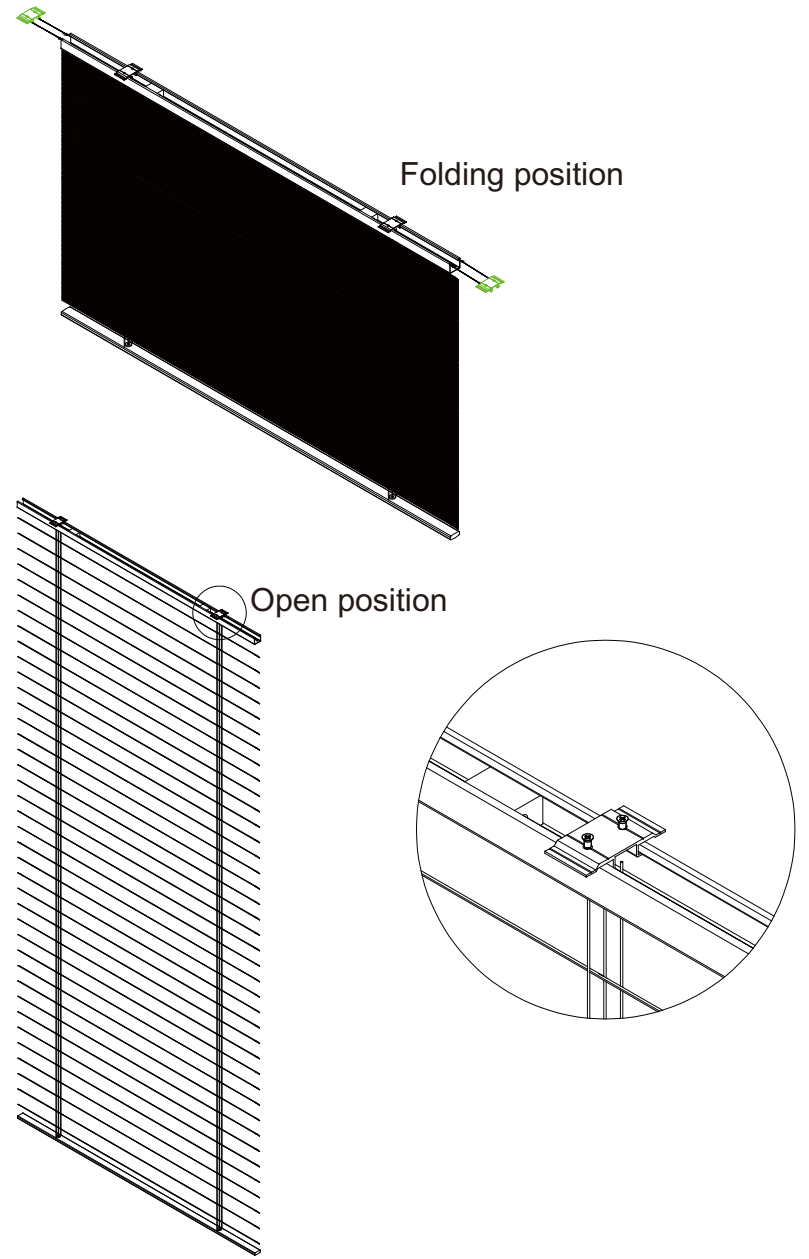


Section B3

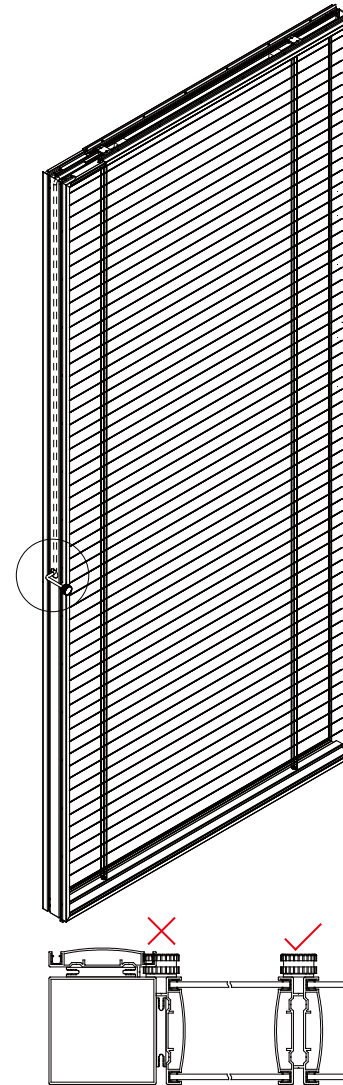
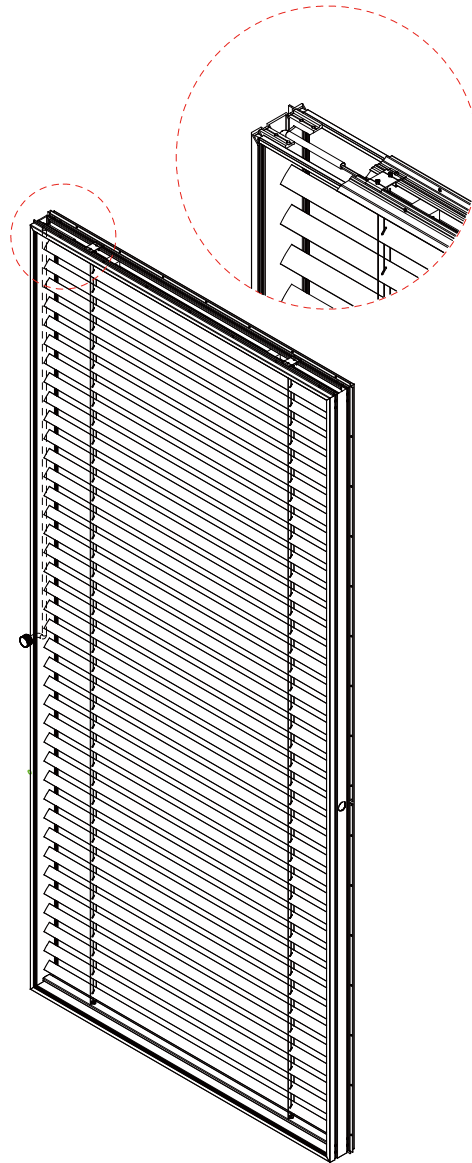
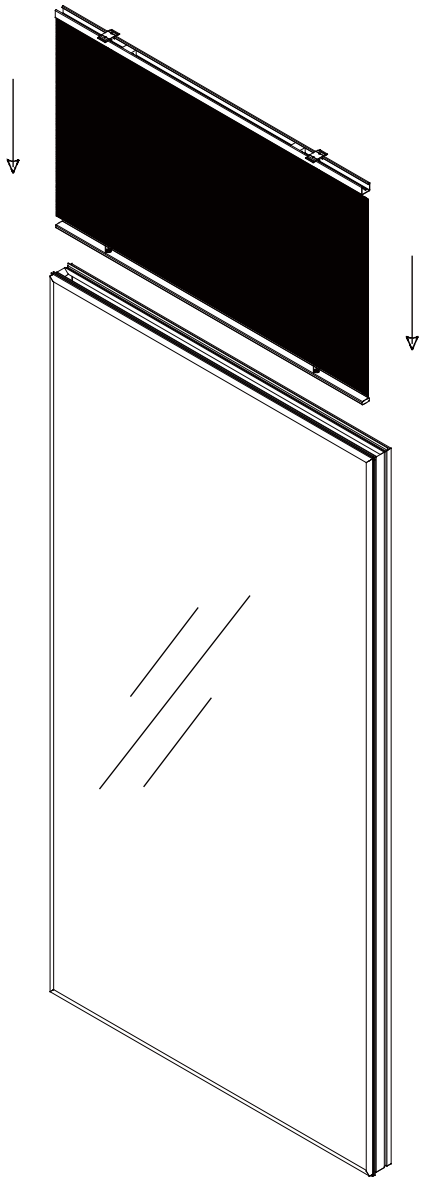
3



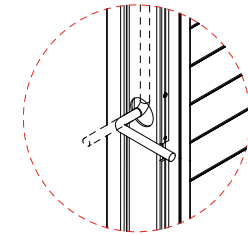
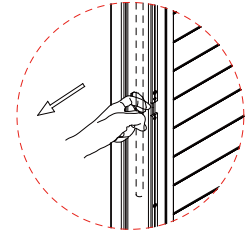
1



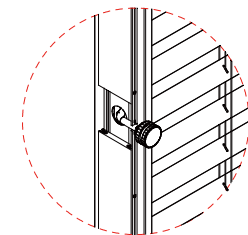
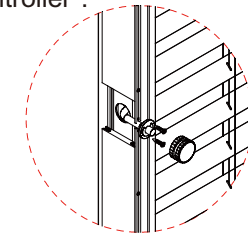
2



Controlled wire :



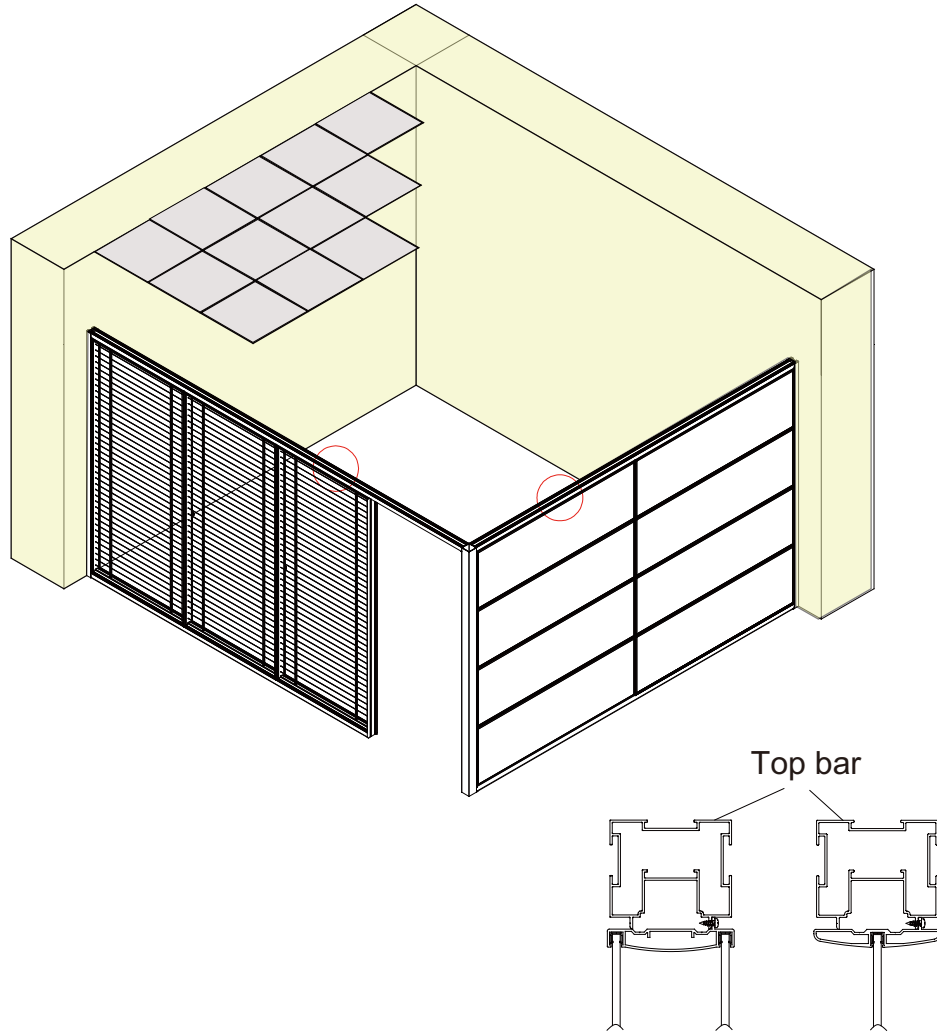
Controller :



Note: Controller should not be fixed at the corner position.

3

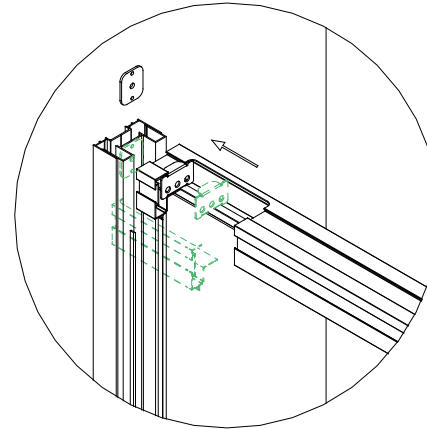
Typical 2: Partitions not up to ceiling



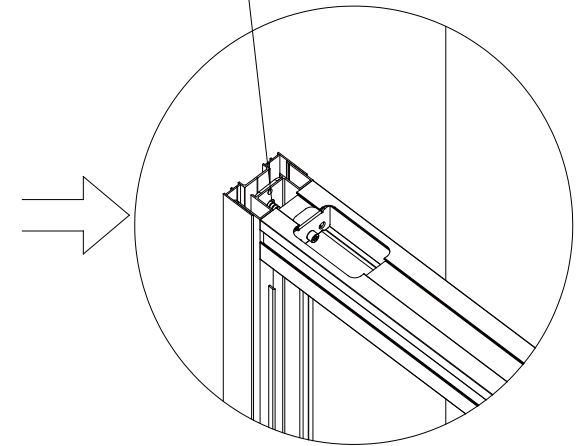
Note:

1. The only difference is to use top bar instead of ceiling connection when the partitions are not up to ceiling.
2. Fix the bottom connection, then fix the first panel, then fix the top bar, finally fix other panels one by one.

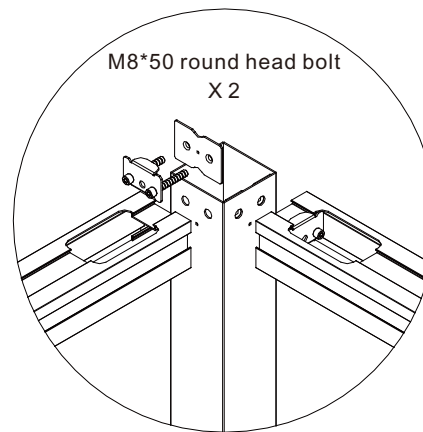
①. Connection between top bar and wall starter



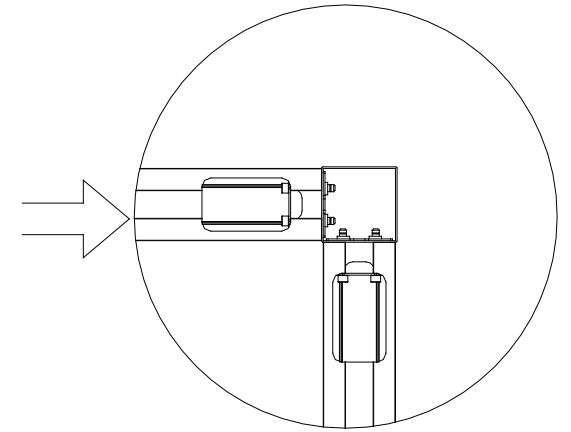
M8*60 round head bolt X 1



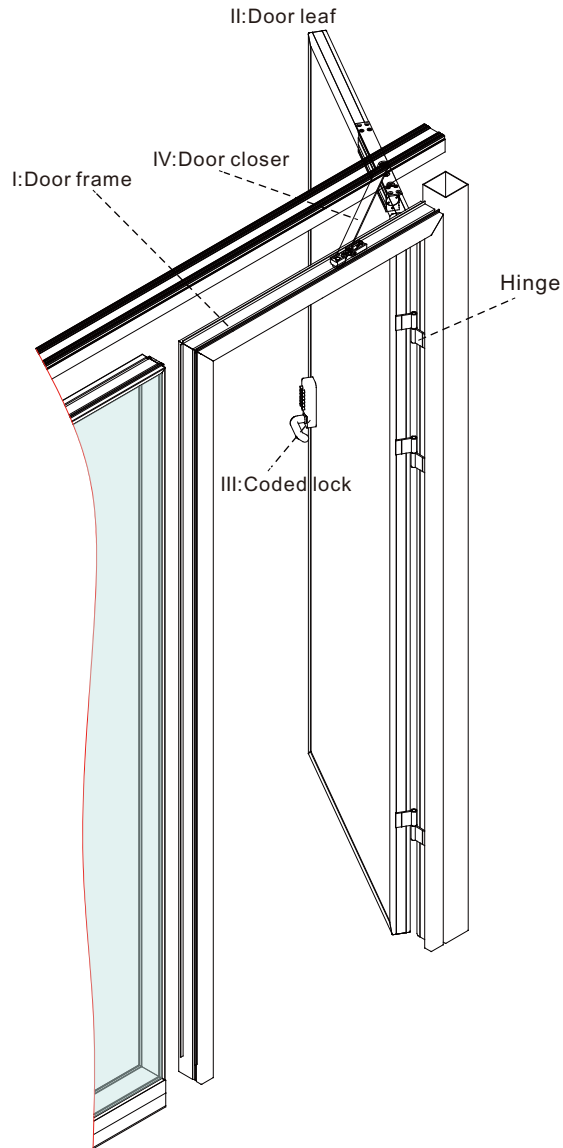
②. Connection between top bar and corner pole



M8*50 round head bolt X 2

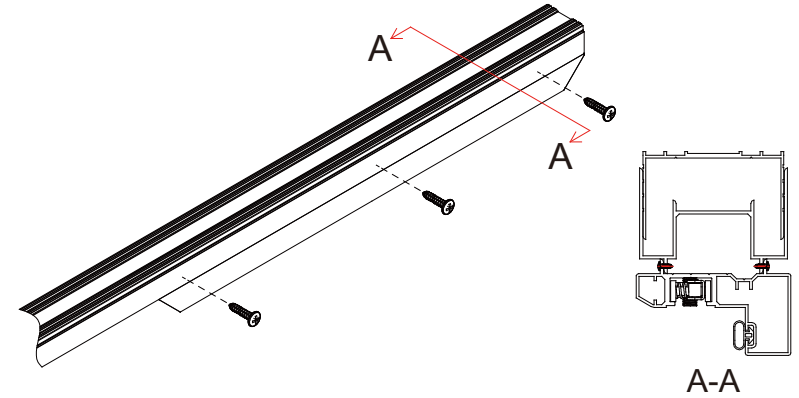


Wood swing door illustration

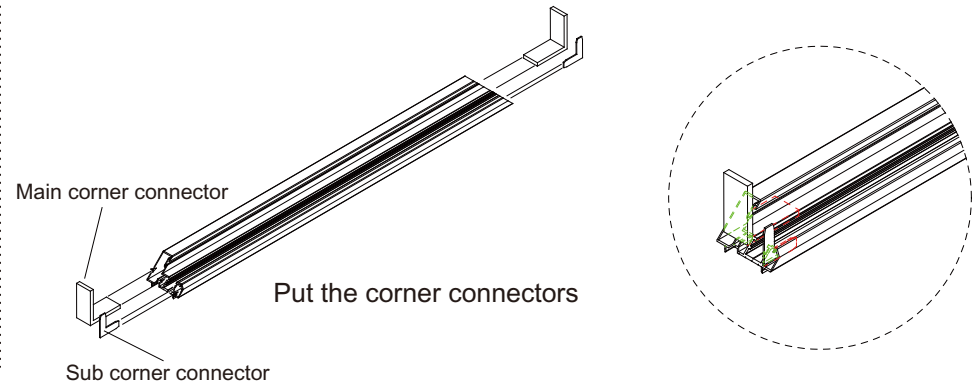
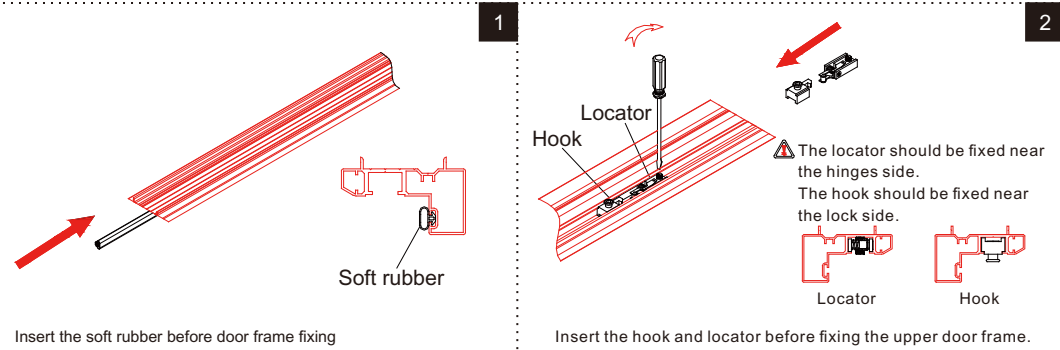


Door frame installation

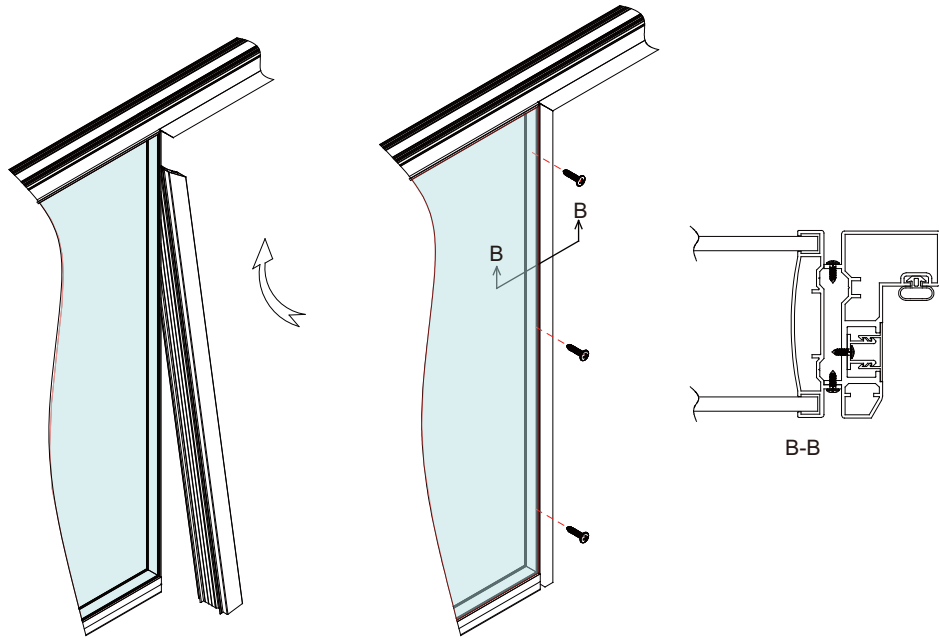
Step 1: Up door frame installation



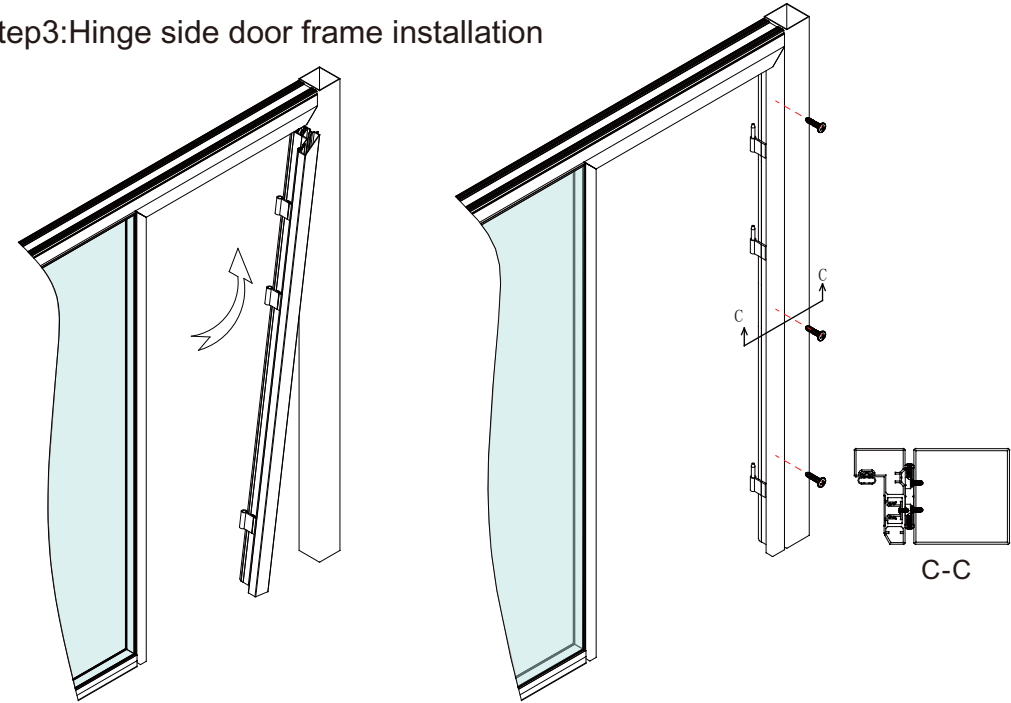
Remark:



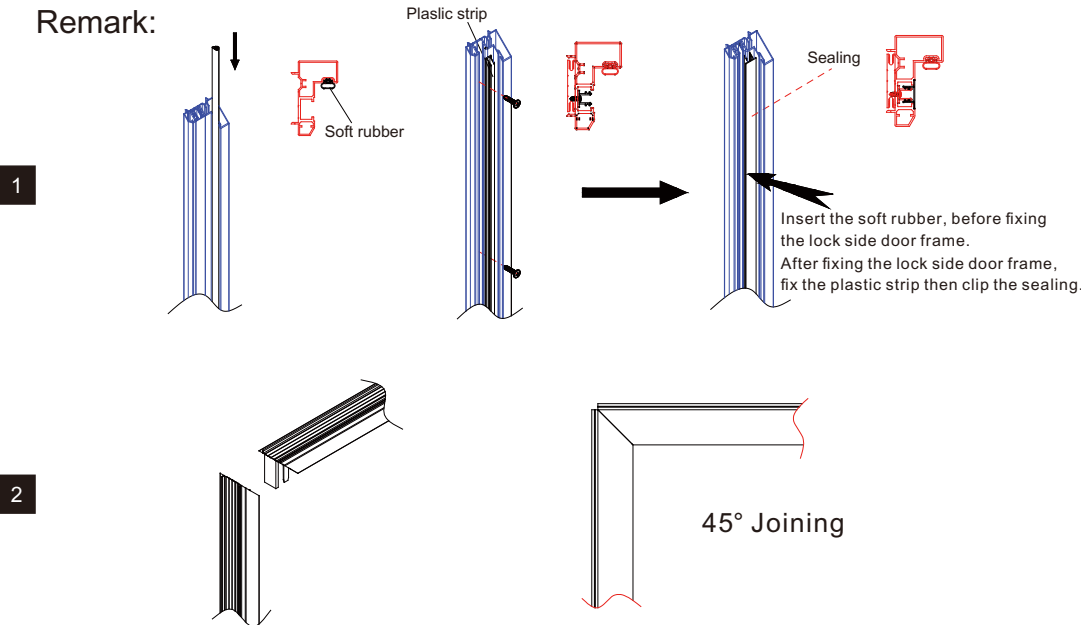
Step2: Lock side door frame installation



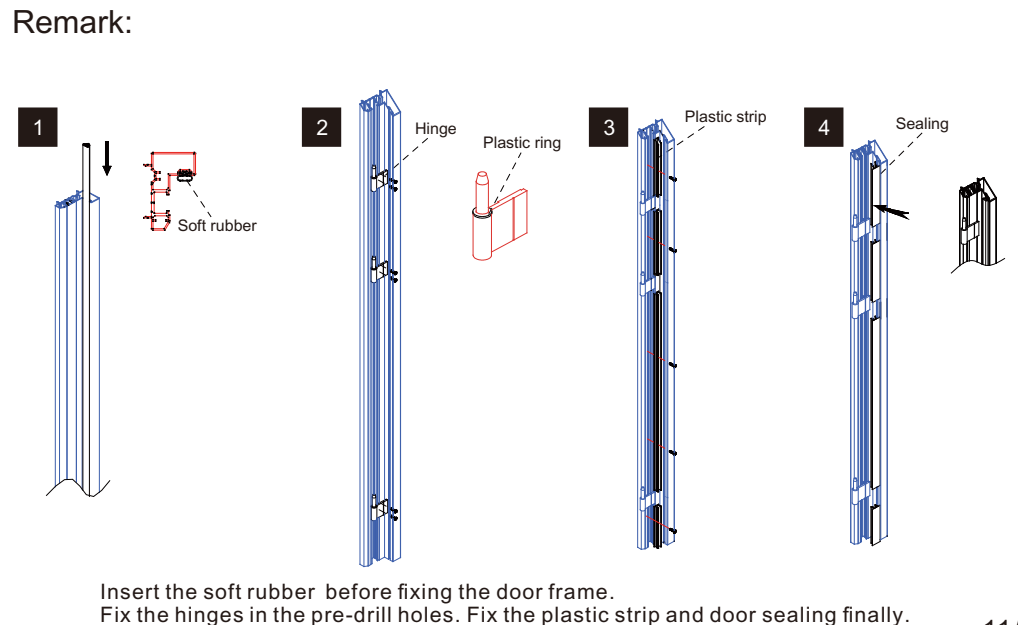
Step3: Hinge side door frame installation



Remark:

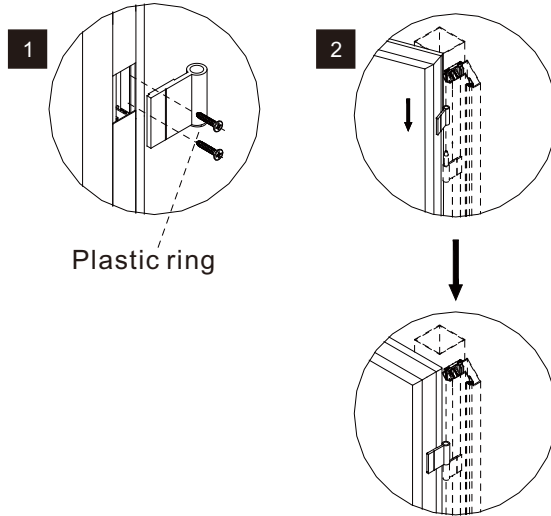
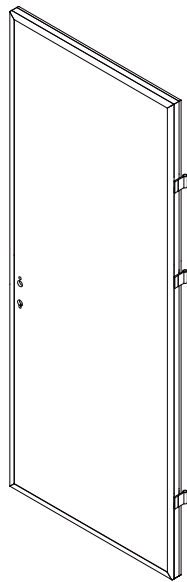


Remark:



Door leaf installation

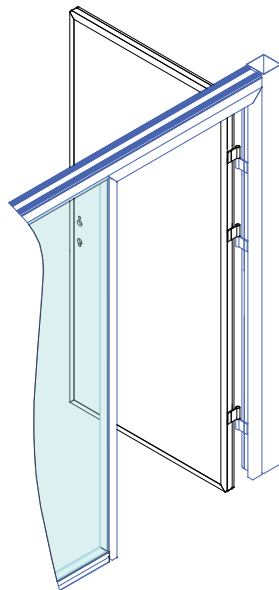
Remark:



Plastic ring

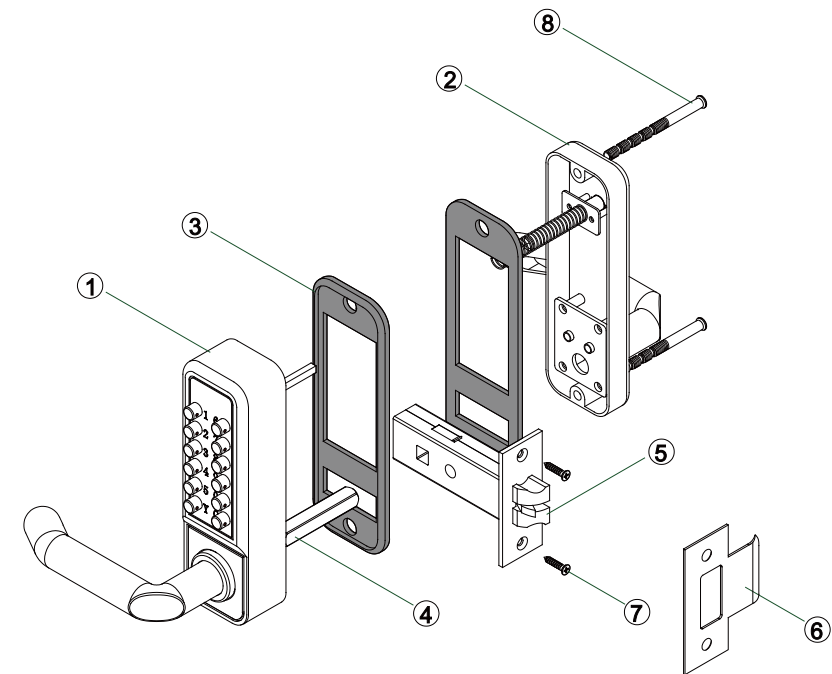
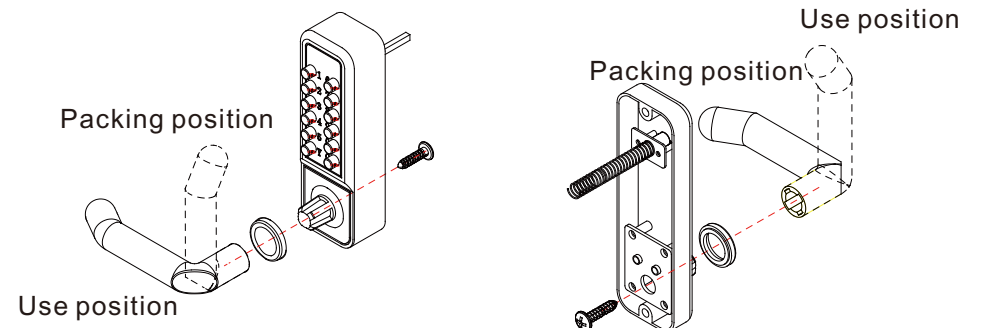
Join the two hinges together to fix the door leaf.

Image:

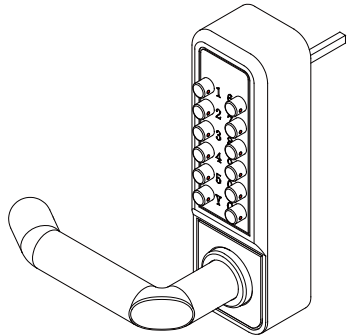


Coded lock installation

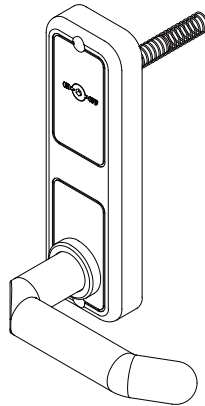
Coded lock break-down:



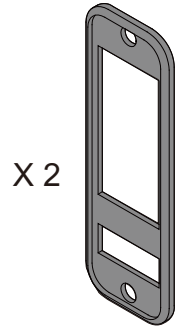
Components list:



1: External lock

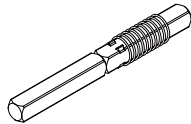


2: Internal lock

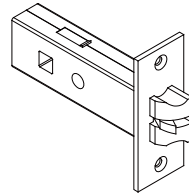


X 2

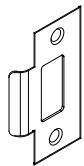
3: Plastic mat



4: Axis



5: Strike plate



6: Stopper



X 4

7: Self-tapping screw



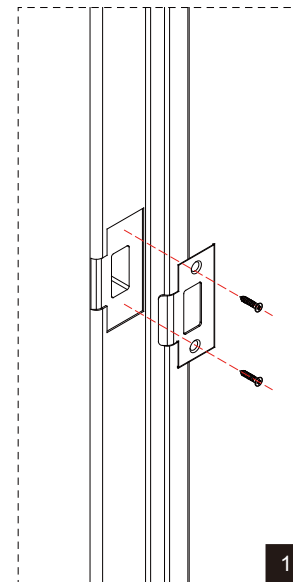
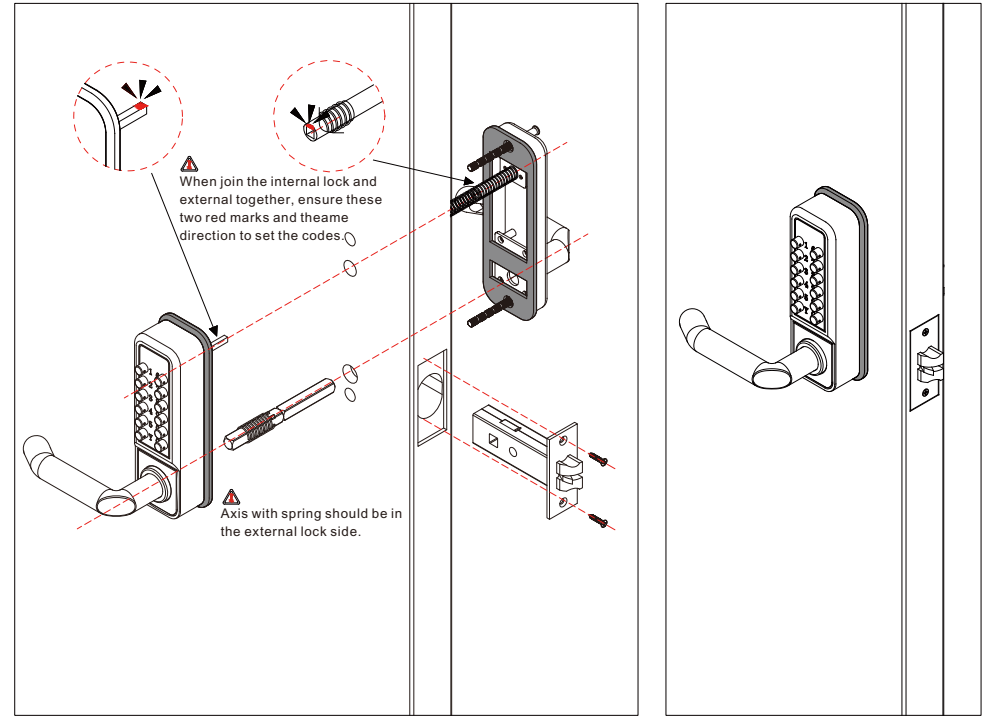
X 2

8: Long screw

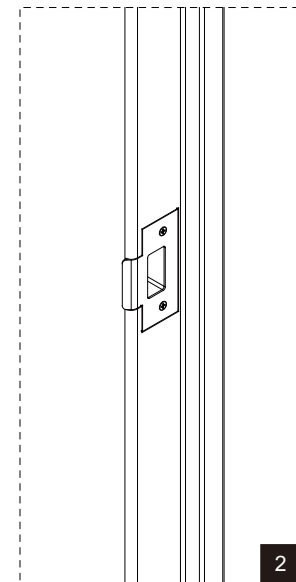


CRV-3mm

9: Allen key



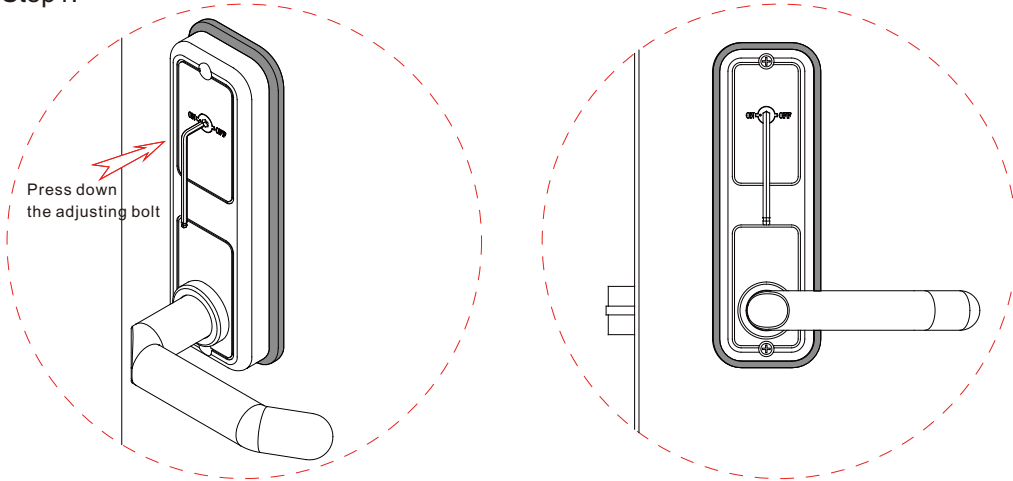
1



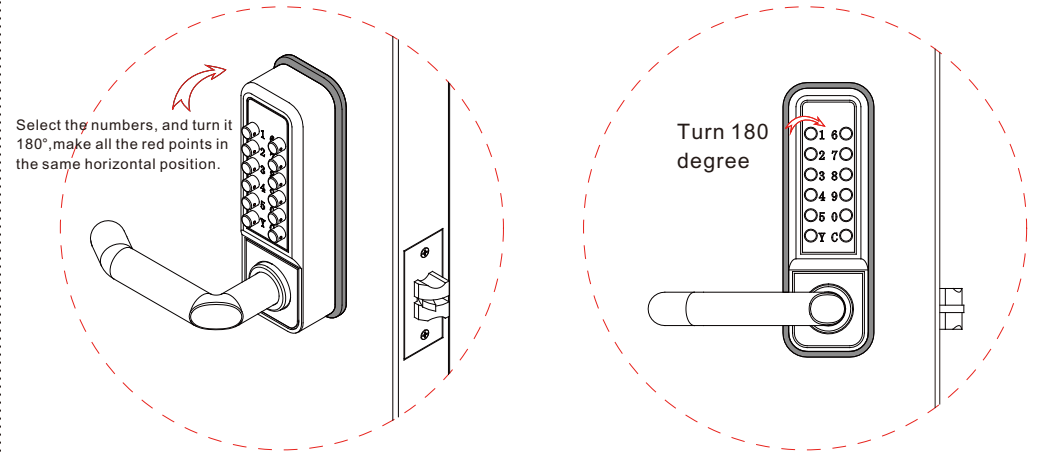
2

How to set the codes for the coded lock?

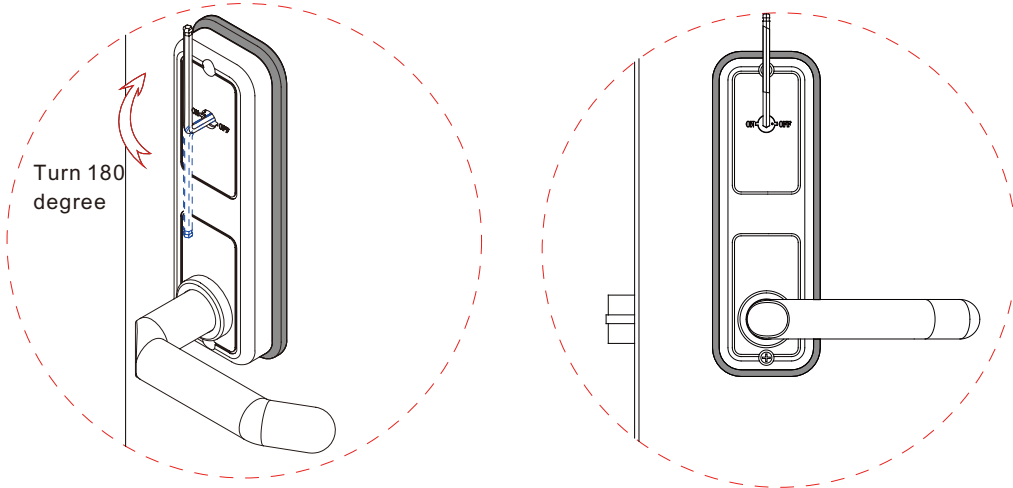
Step1:



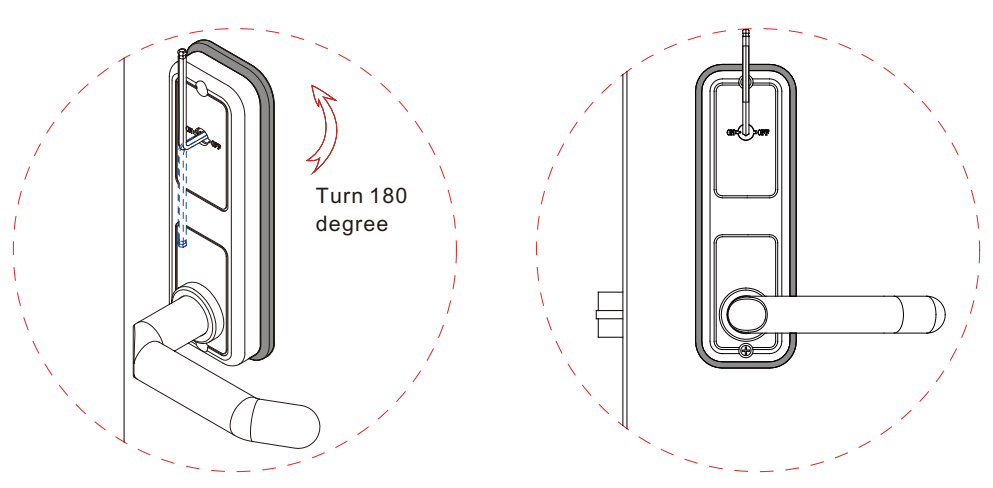
Step3:



Step2:



Step4:

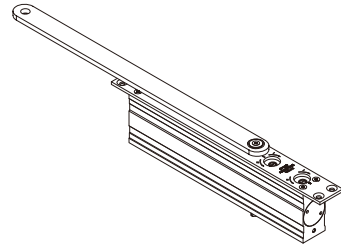
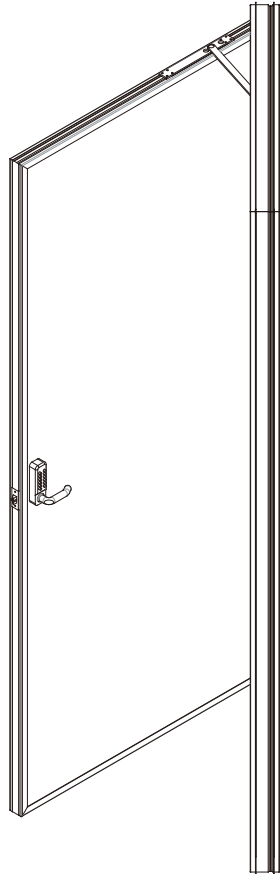


Turn the red point from "on" to "off"

Turn the red point from "off" to "on"

Door closer installation

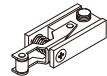
Components list:



Door closer
X 1



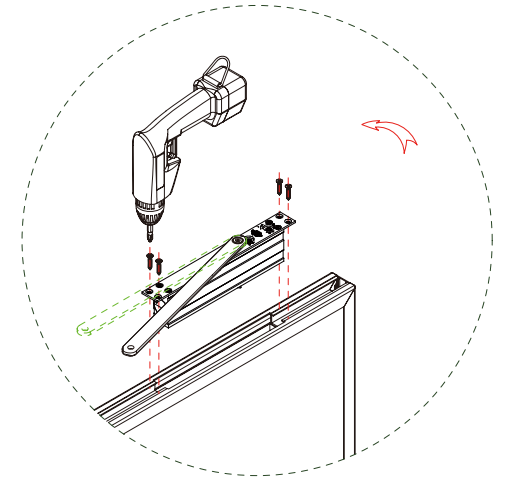
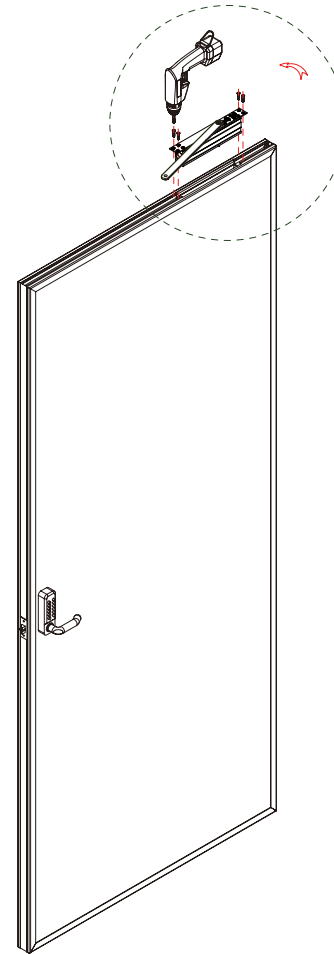
Hook
X 1



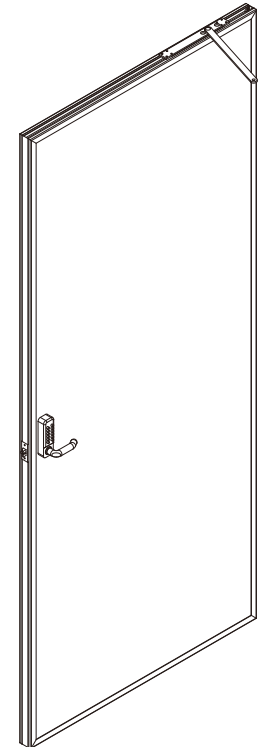
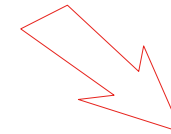
Locator
X 1



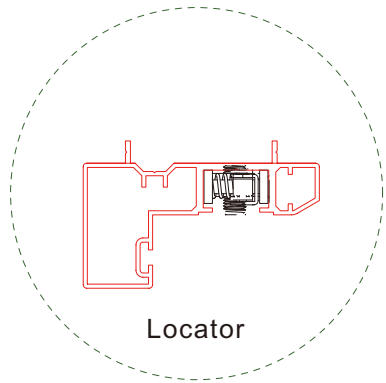
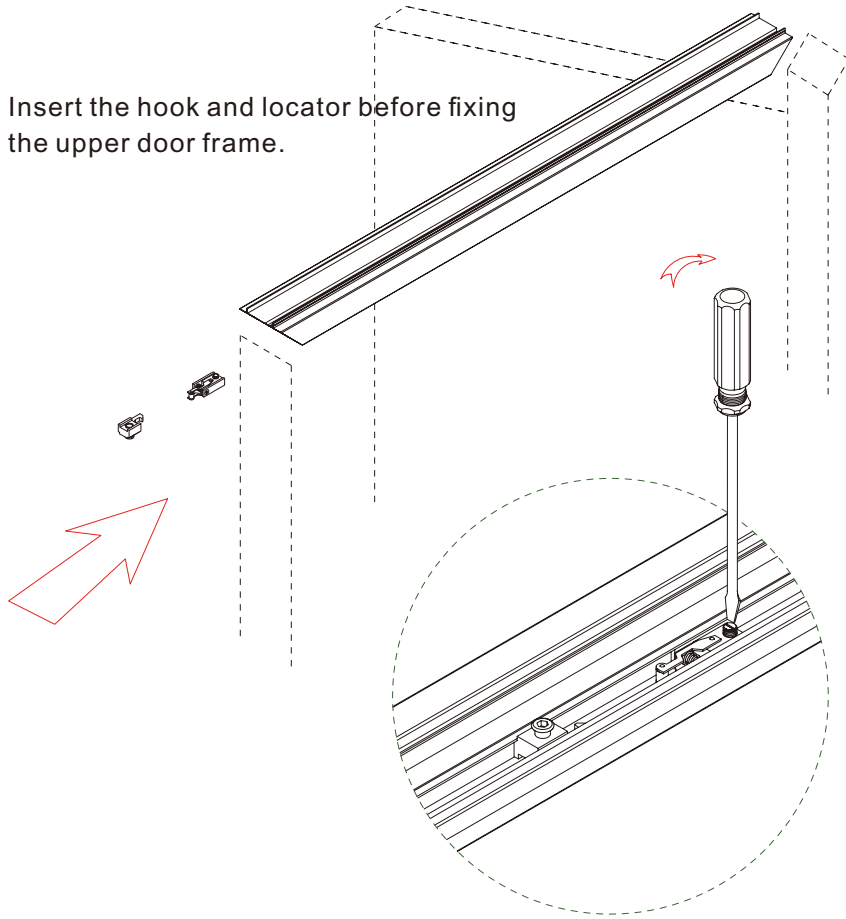
Screw
X 1



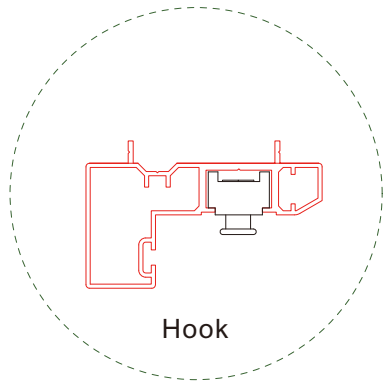
Fix the door closer with the door leaf



Insert the hook and locator before fixing the upper door frame.

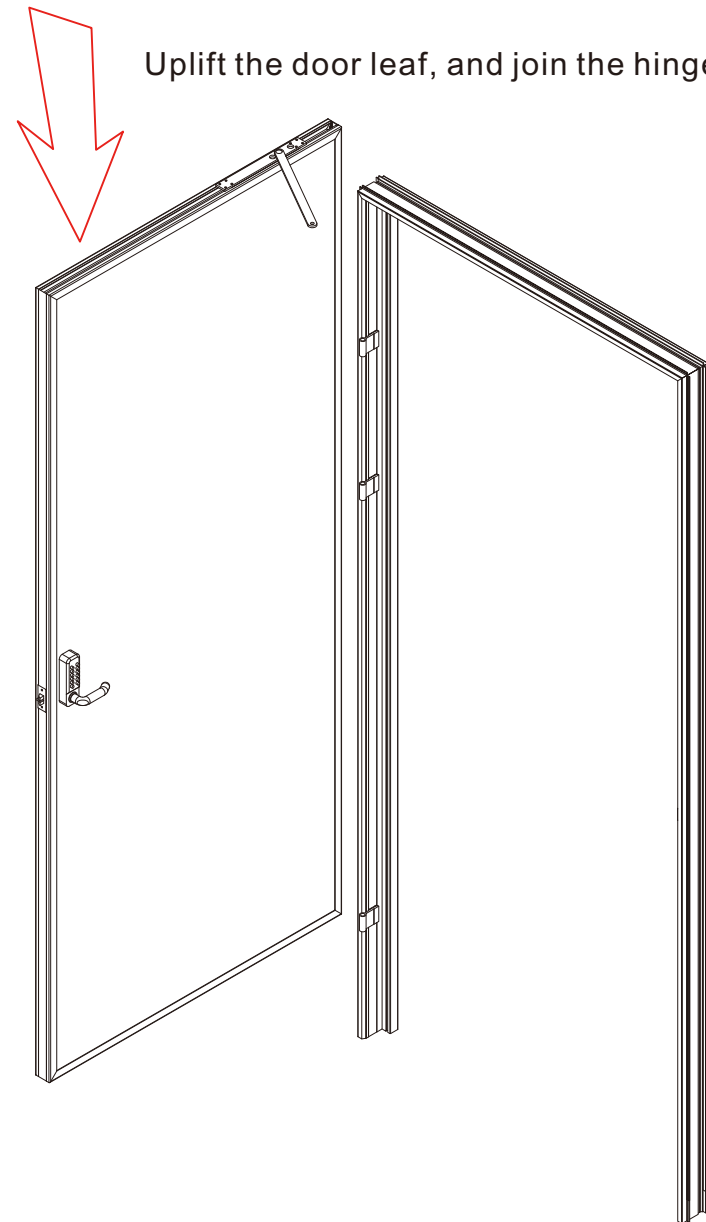


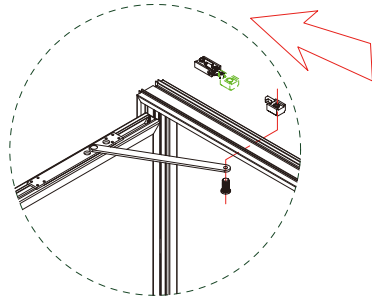
Locator



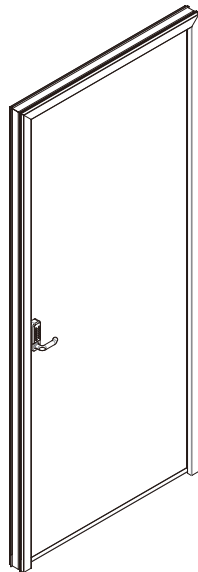
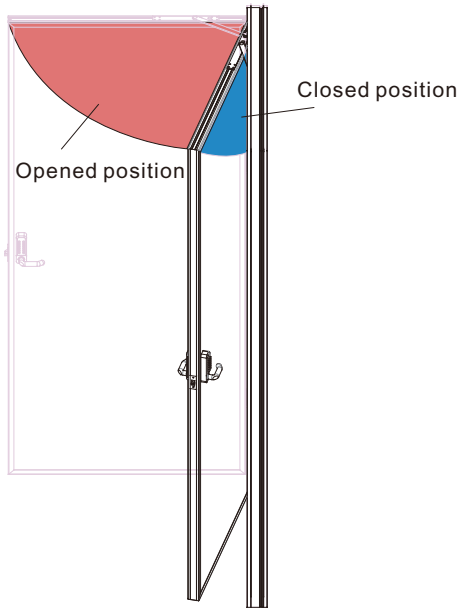
Hook

Uplift the door leaf, and join the hinges together

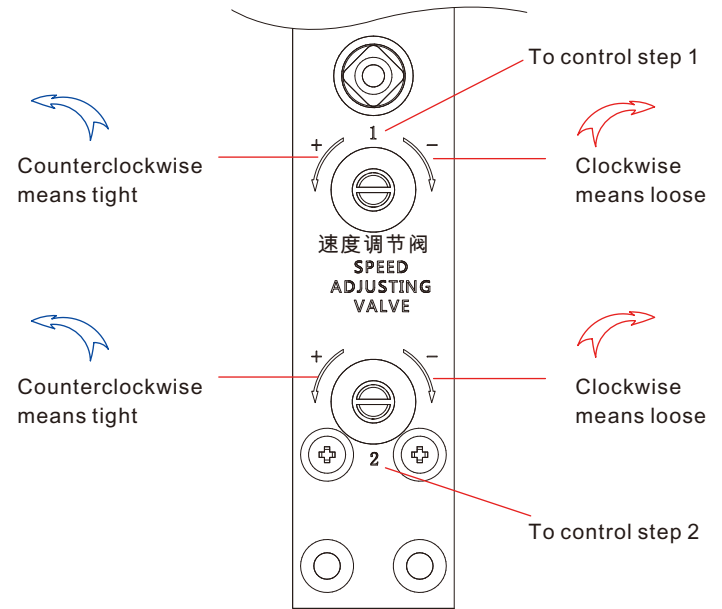
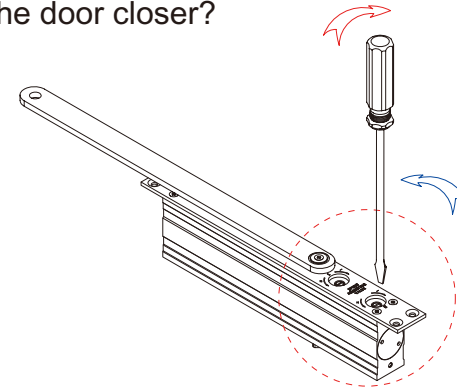




Loose the screw, fix the bracket with the hook.

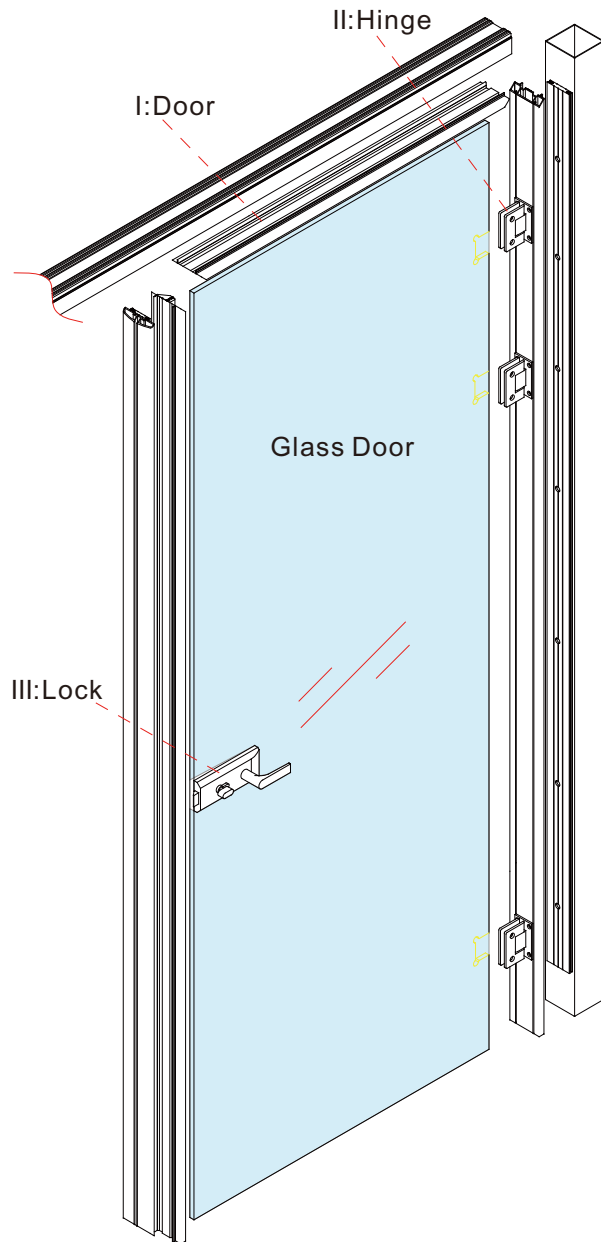


How to adjust the door closer?



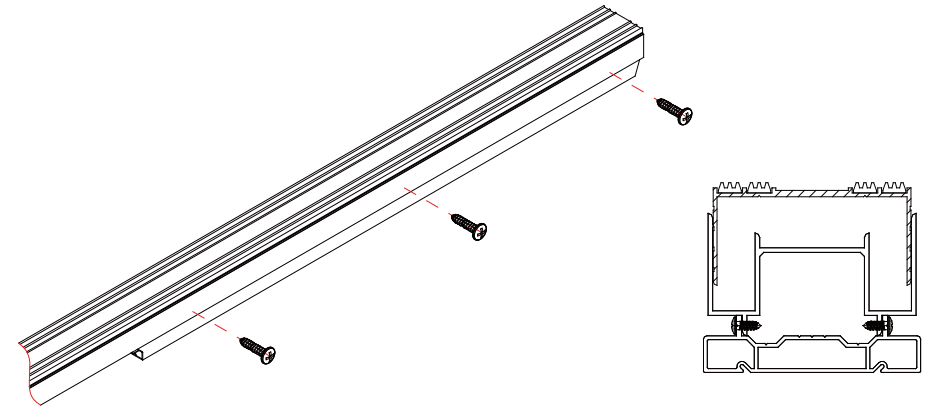
Please do careful when adjuste the screw, the Hydraulic oil may leakage if you adjuste too much!

Glass swing door illustration

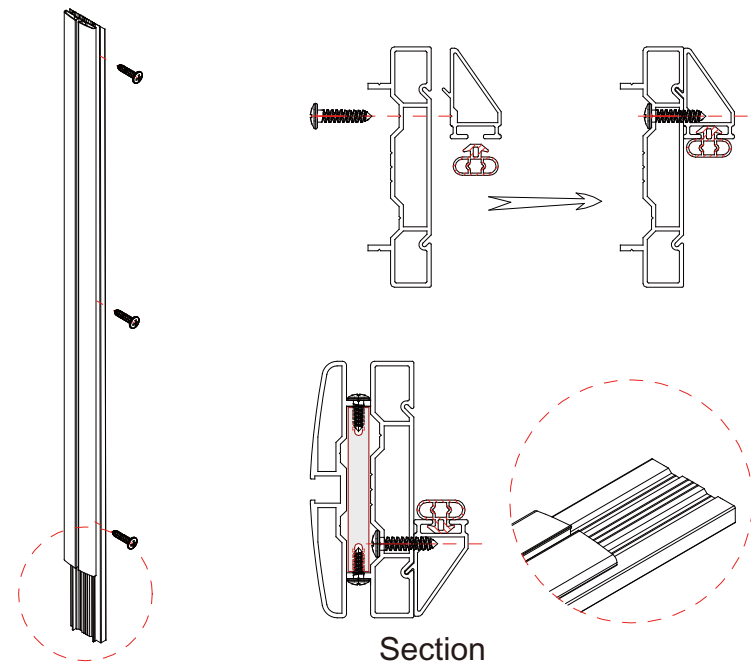


Door frame installation

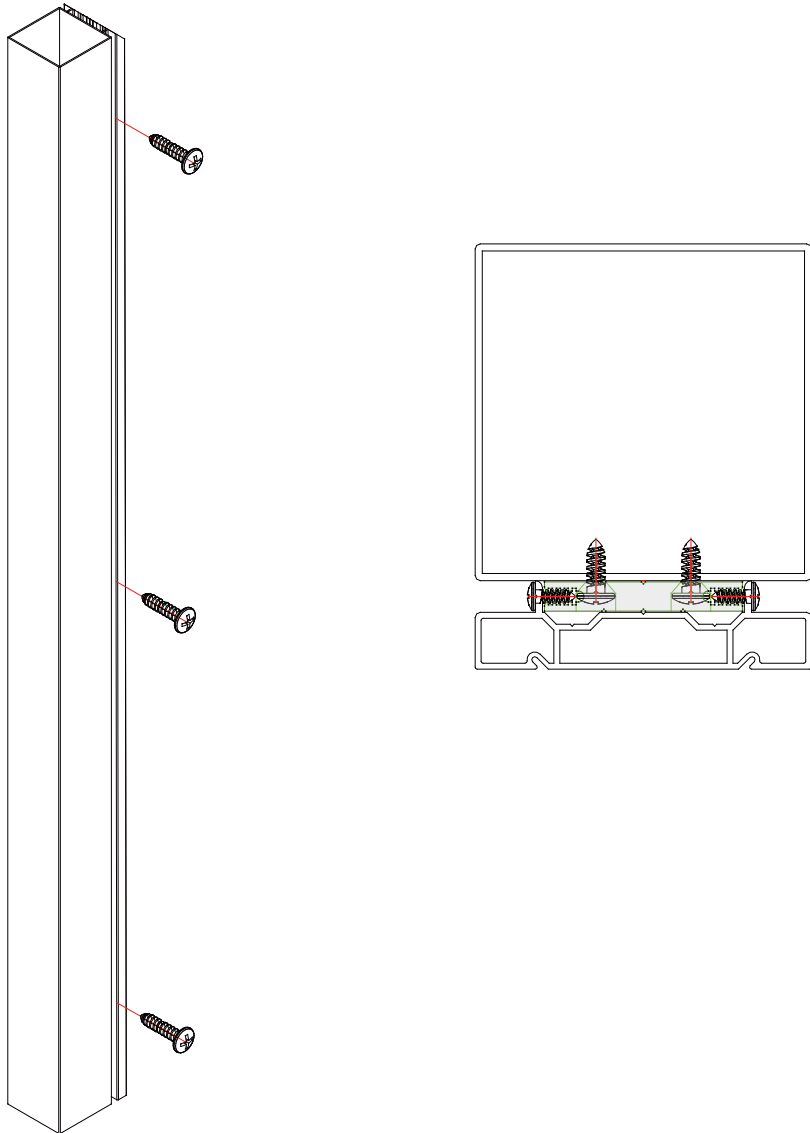
Step1:Up door frame installation



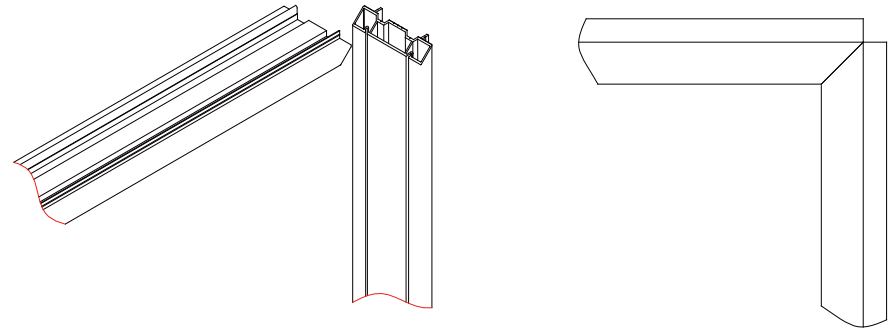
Step2:Lock side door frame installation



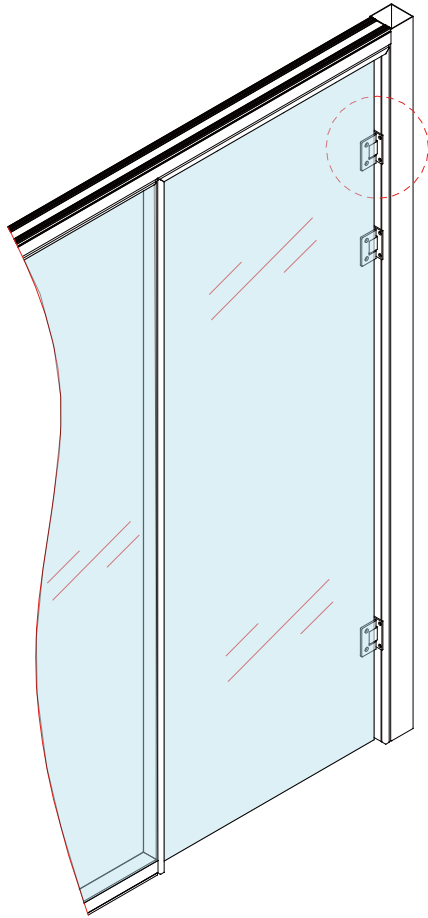
Step3:Hinge side door frame installation



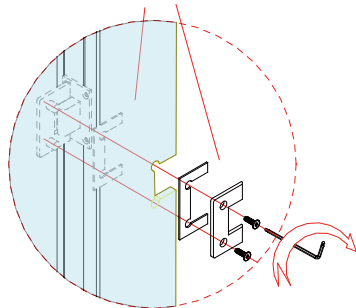
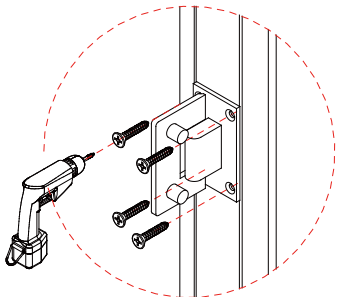
45° Joining



Hinge installation

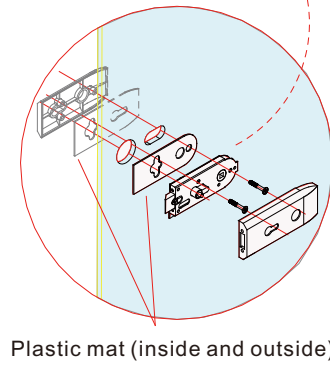
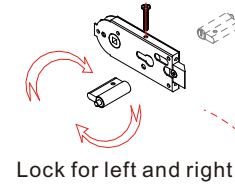
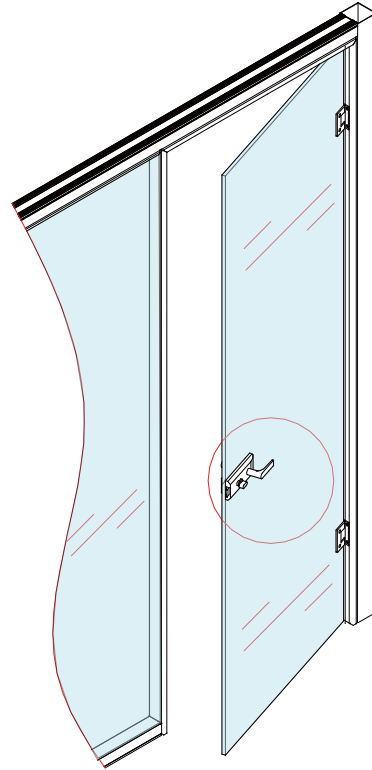


Plastic mat (inside and outside)

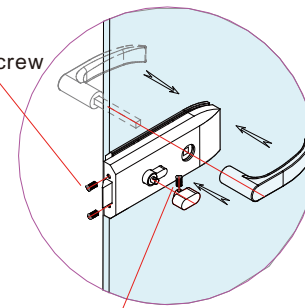
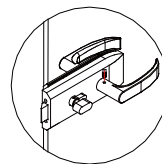
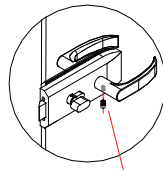


Lock installation

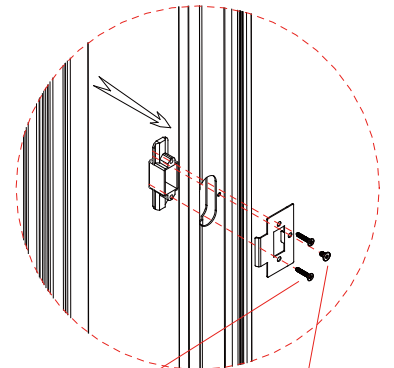
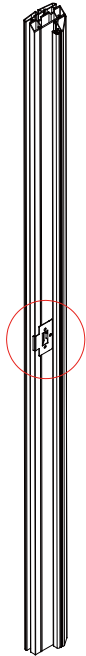
Step1: Lock body installation



M5*8 positioner screw
X 2



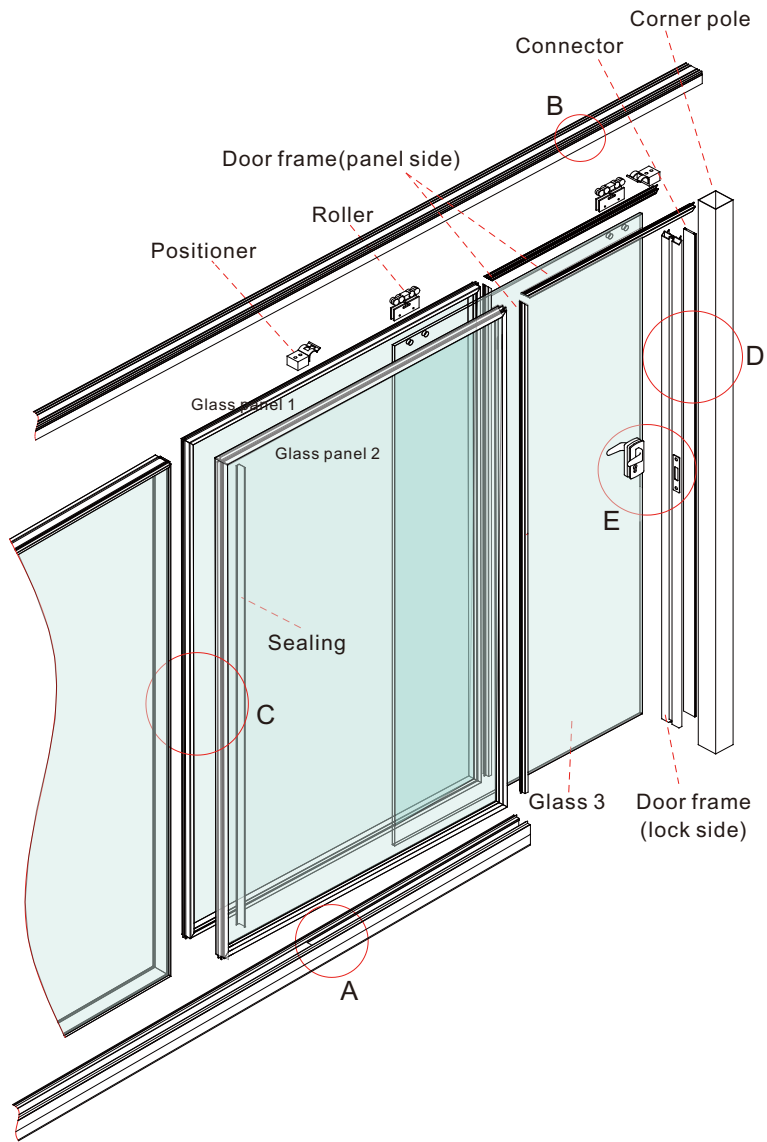
Step2: Lock mat installation



M4*16 counter sunk
self-tapping screw
X 2

M4*5 counter
sunk screw
X 1

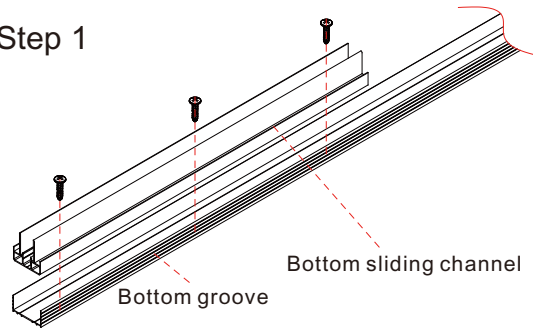
Glass sliding door illustration



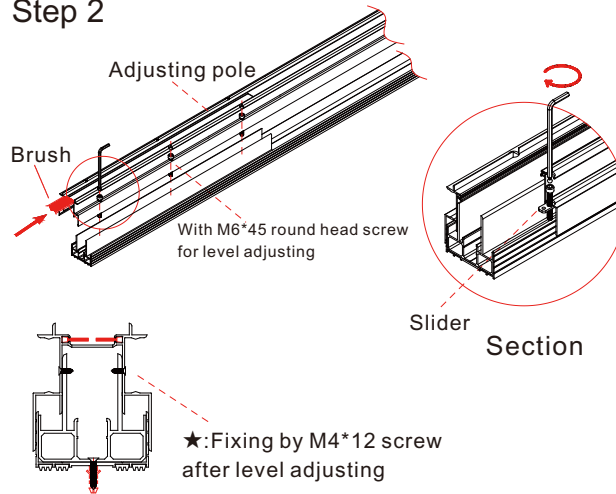
Note: ★ Pay special attention

A bottom channel assembling

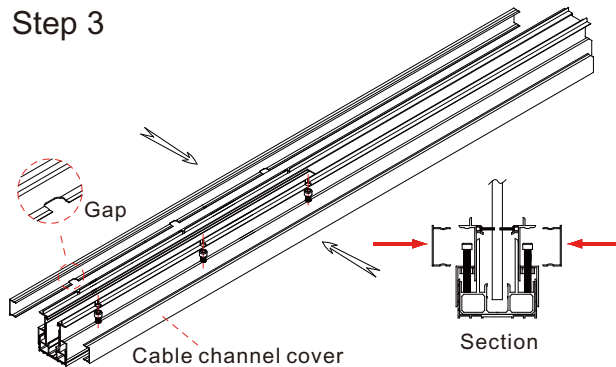
Step 1



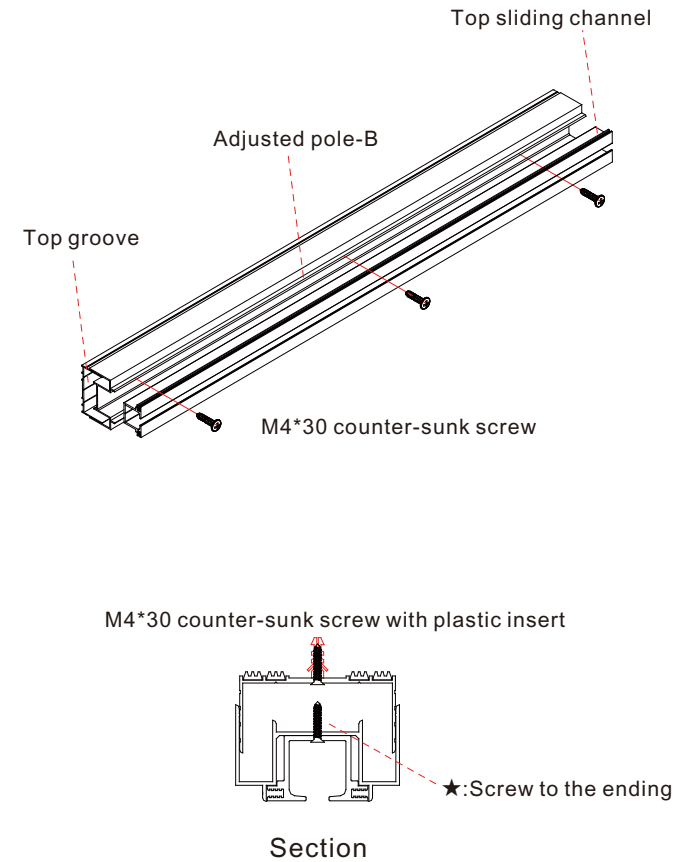
Step 2



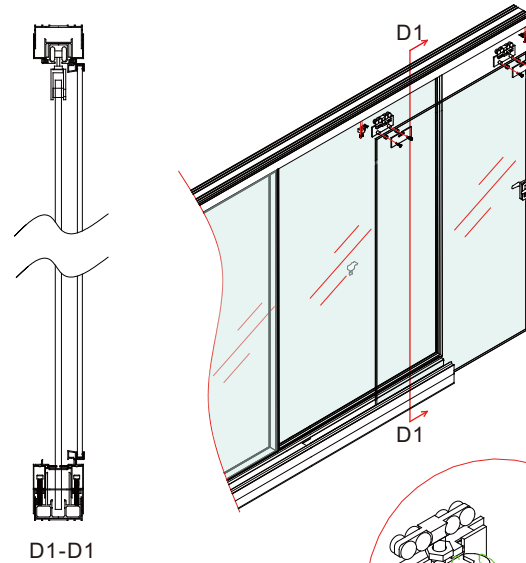
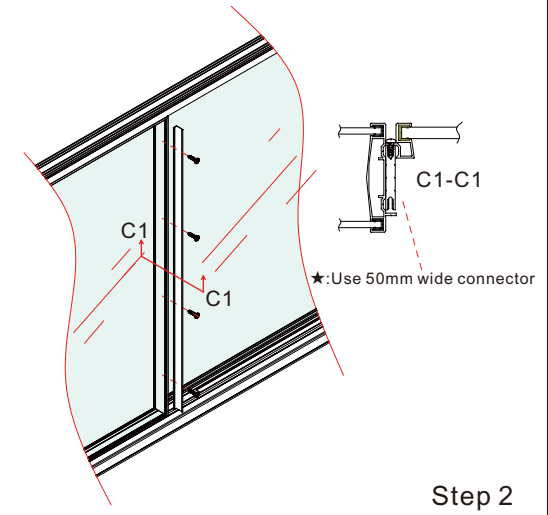
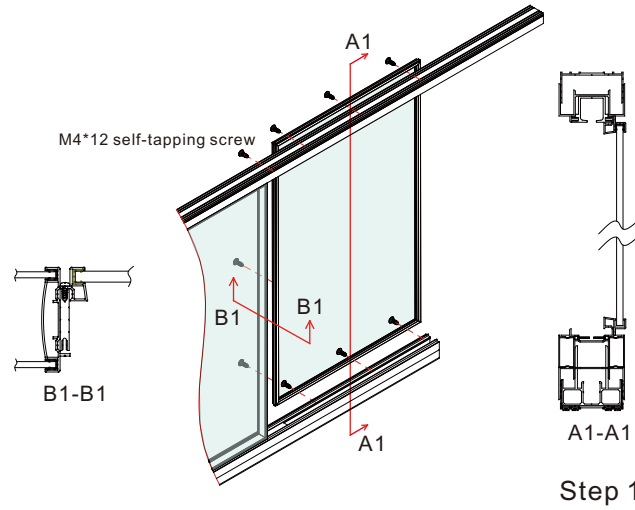
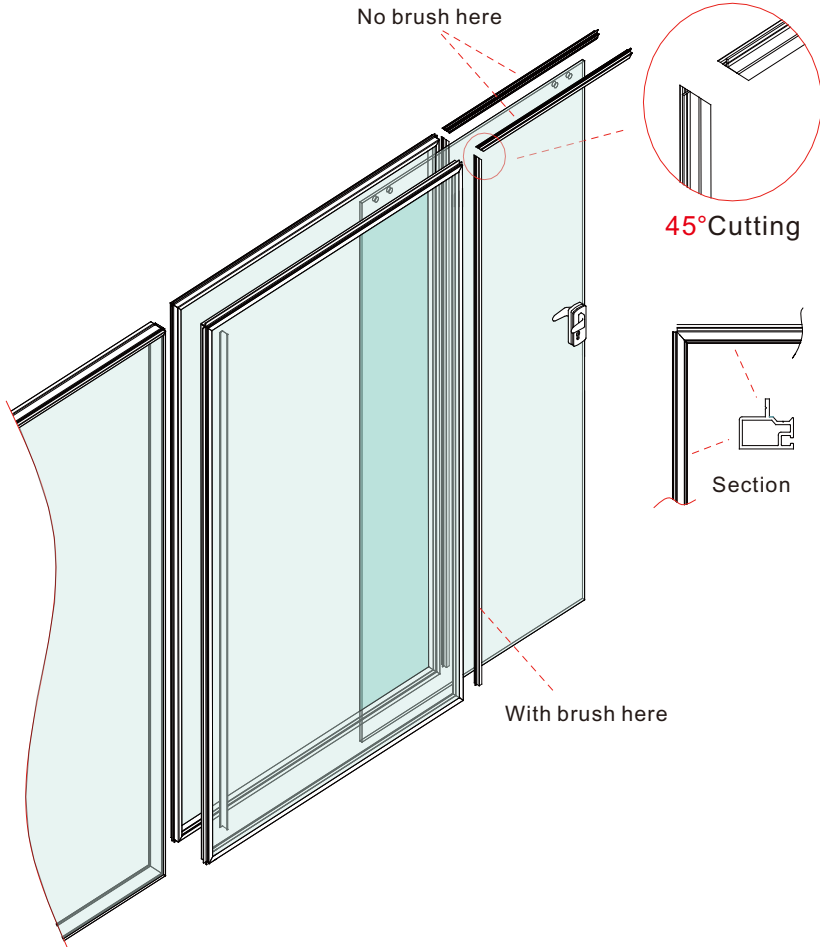
Step 3



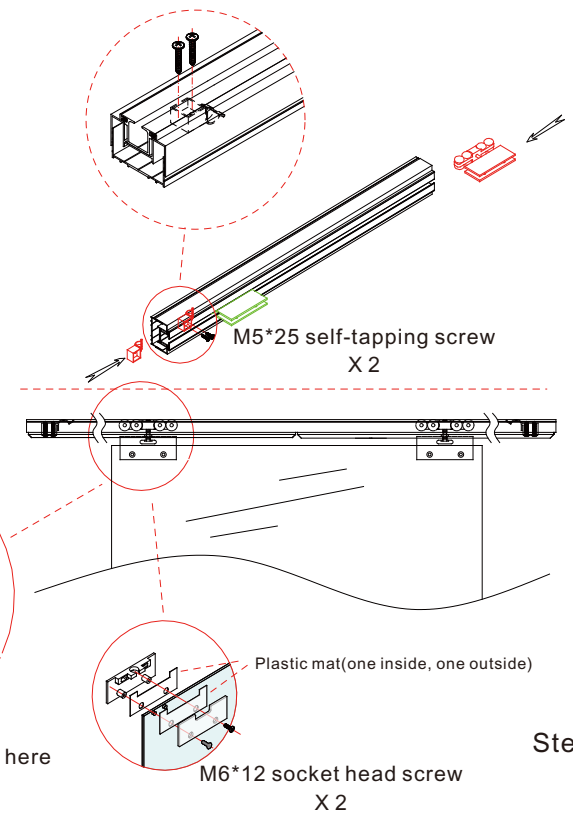
B top channel assembling



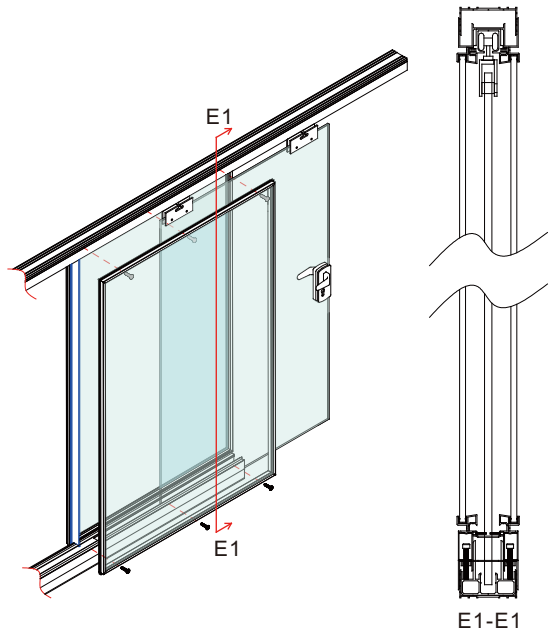
C Door frame assembling



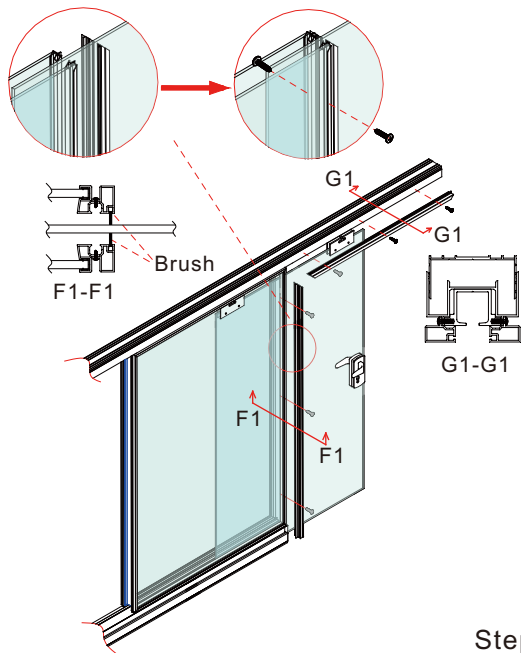
★: Adjust the glass level from here



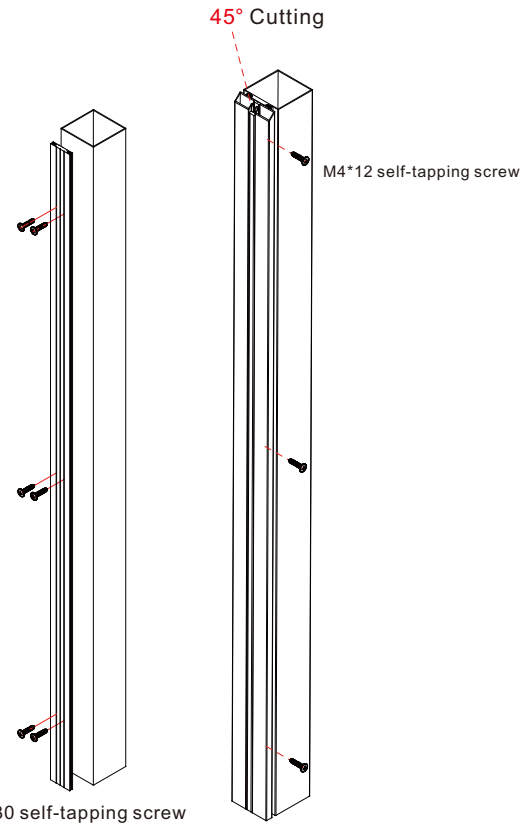
D Right door frame assembling



Step 4

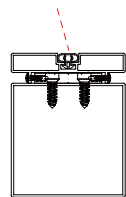


Step 5



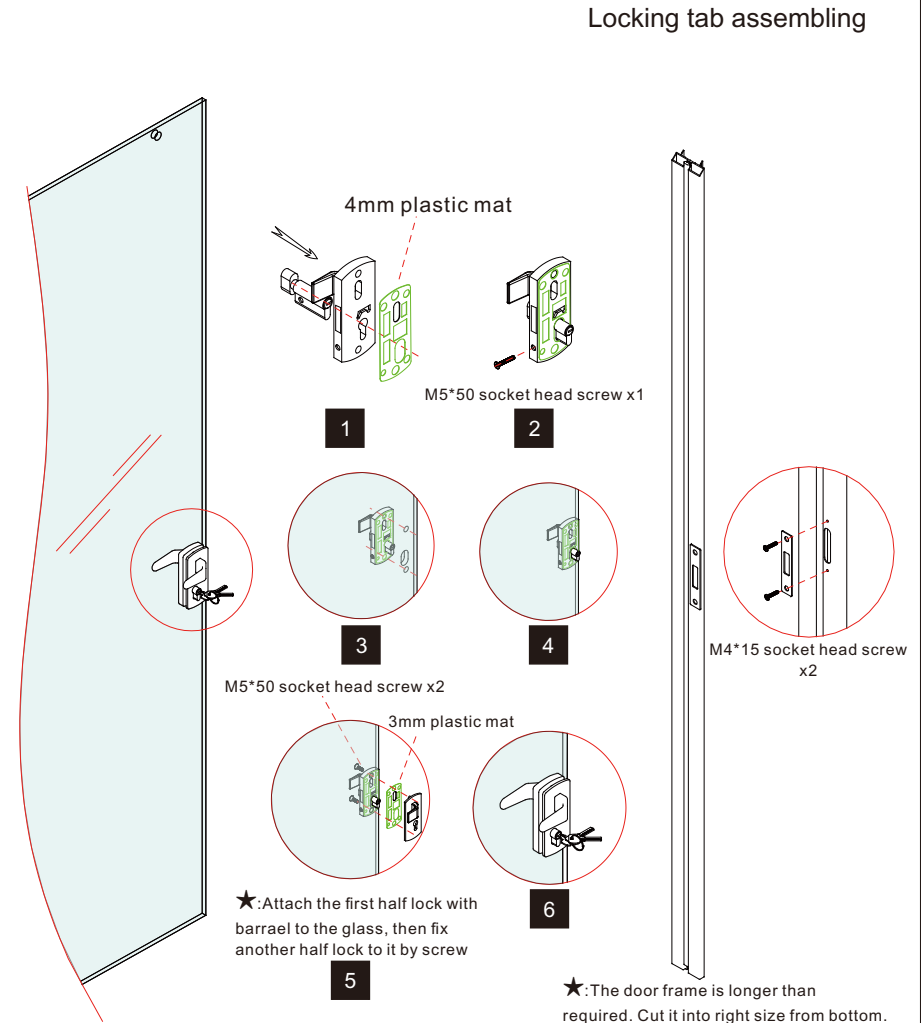
M4*30 self-tapping screw

★: Connection pole is longer than requirement cut it into right size accordingly



Section

E Lock assembling



Locking tab assembling

★: Attach the first half lock with barrael to the glass, then fix another half lock to it by screw

★: The door frame is longer than required. Cut it into right size from bottom.

M & W

Web: mwworkstation.com

Mail: robbor@mwworkstation.com

Tel: +86 13695211636

WhatsApp: + 86 13695211636

Add: NO.3 Xingye North Road Dawotang Industrial
District Shishan Nanhai Foshan City Guangdong
P.R China



WhatsApp



Facebook



Instagram



Twitter



Pinterest



Linkein



YouTube