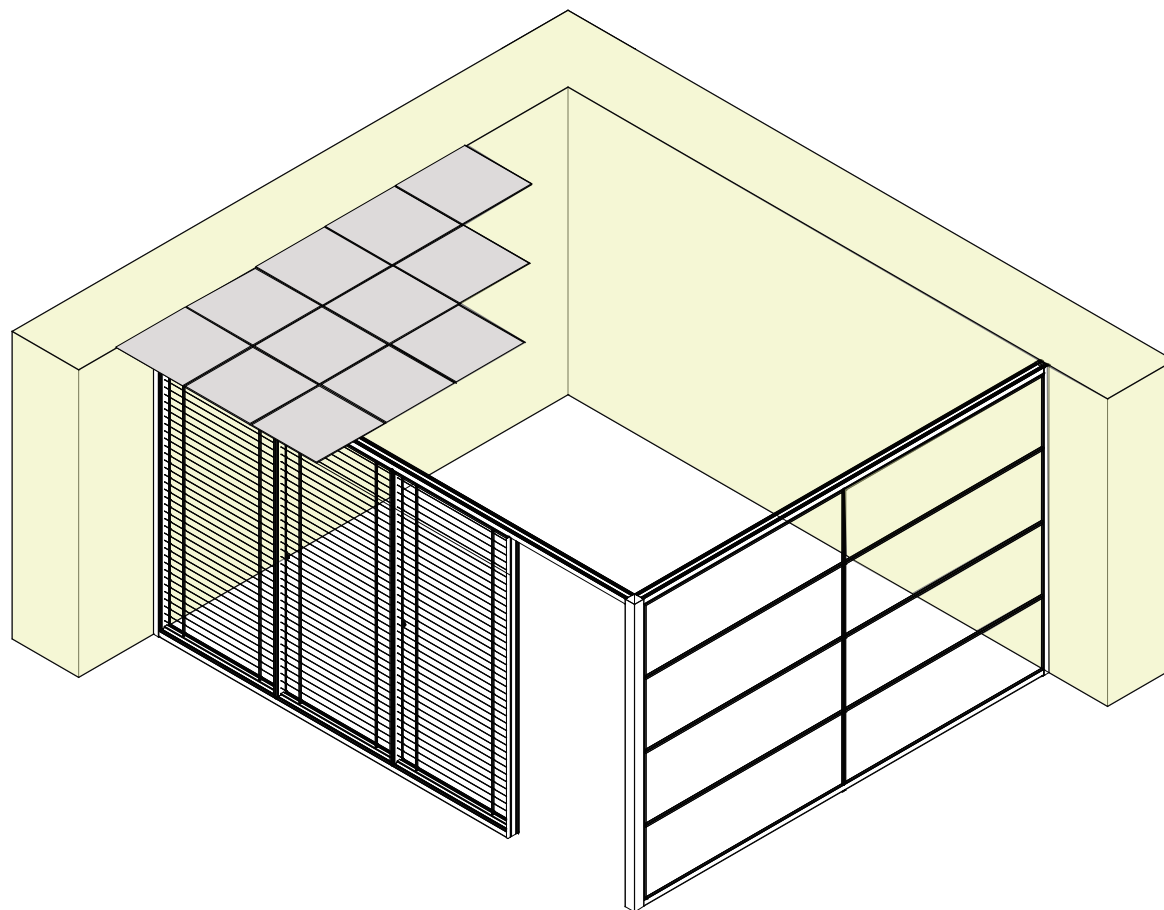




Modular Building Installation Instructions

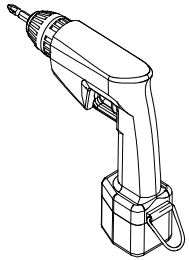


Contents

1 Toolings	1
2 Components	1
3 Components installation	1
Typical 1: Partition up to ceiling	1
3.1 Wall starter installation & vertical adjustment	2
3.2 Top and bottom groove installation & vertical adjustment	2-3
3.3 Corner pole installation	4
3.4 Horizontal panels connection	4-5
3.5 Vertical panels connection	6-7
3.6 Blind installation	7-8
Typical 2: Partitions not up to ceiling	9
4 Door Illustration	9
4.1 Wood swing door illustration	10-17
4.2 Glass swing door illustration	18-20
4.3 Glass sliding door illustration	21-23



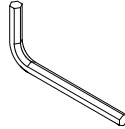
1 Toolings



Electric drill



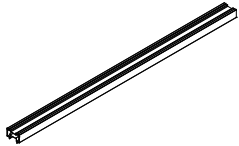
Gradienter



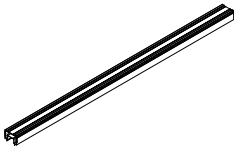
Allen key

2 Components

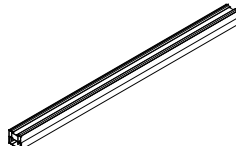
Wall starter



Ceiling connection



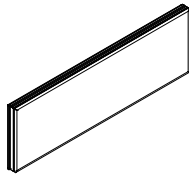
Bottom connection



Vertical panel



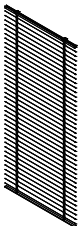
Horizontal panel



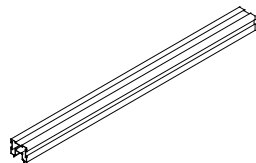
Corner pole



Blind



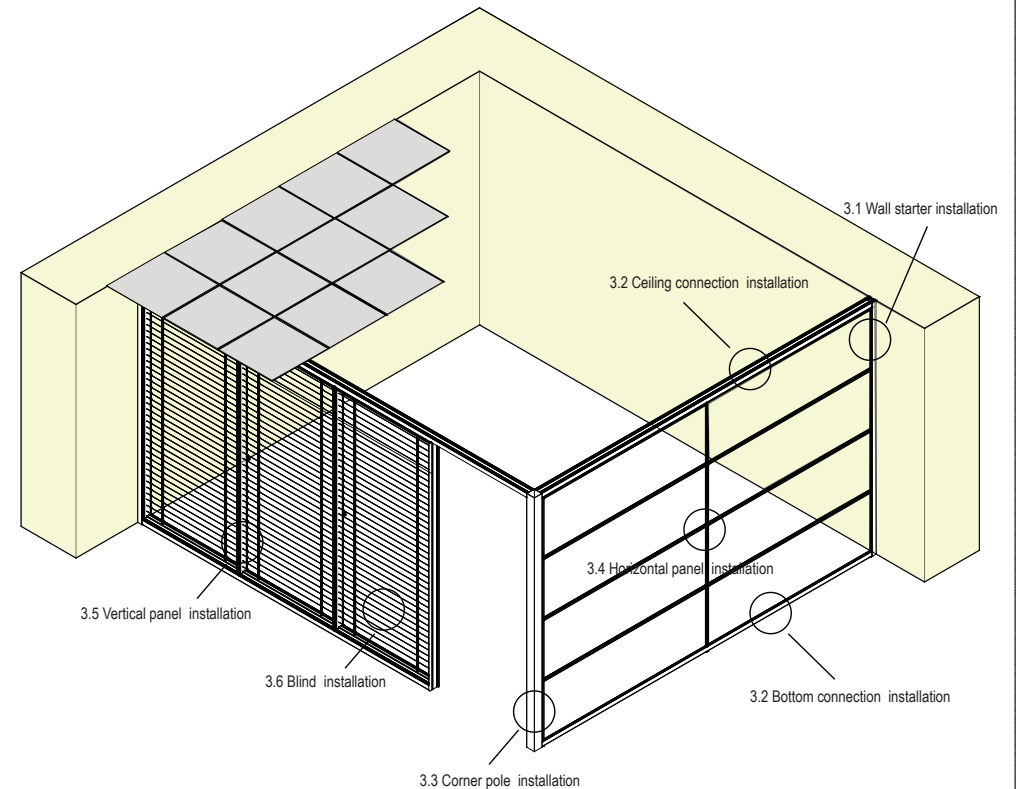
Top bar



3 Component installation

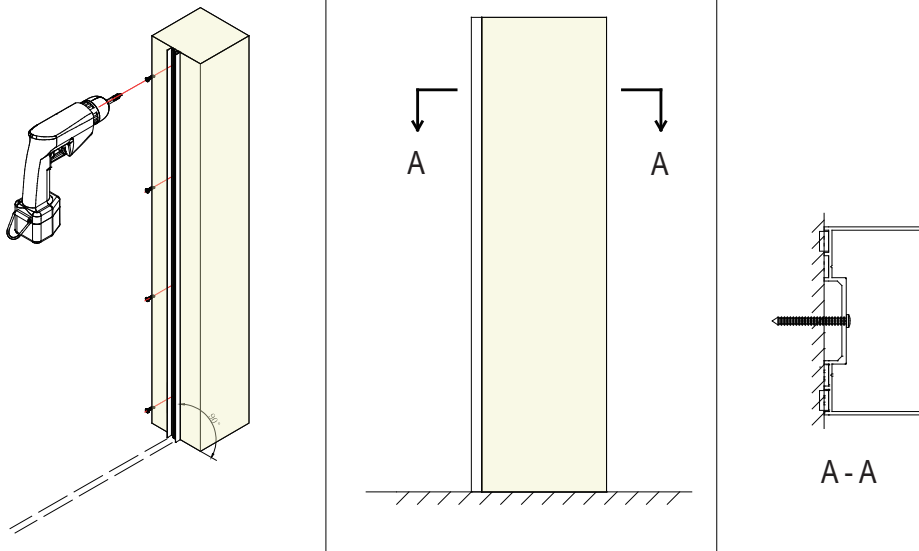
Typical room :

Typical 1: Partition up to ceiling

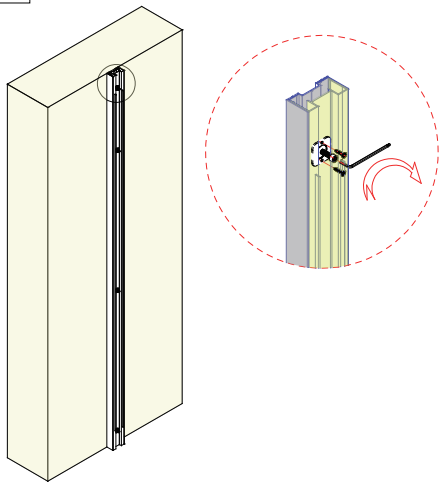


3.1 Wall starter installation & vertical adjustment

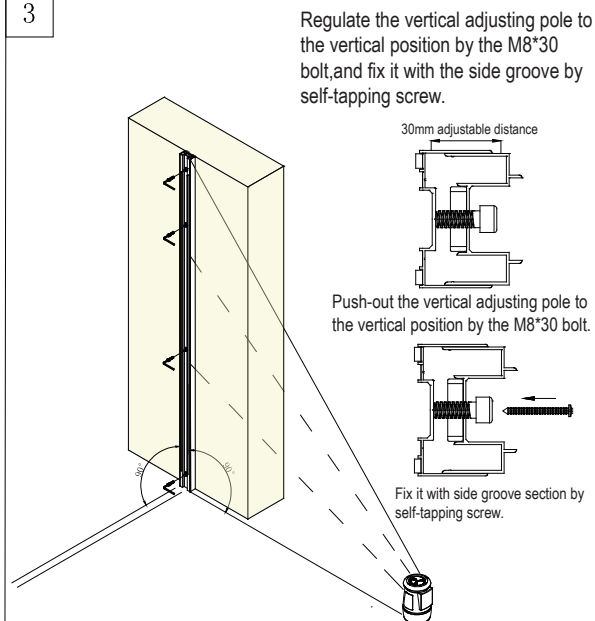
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2

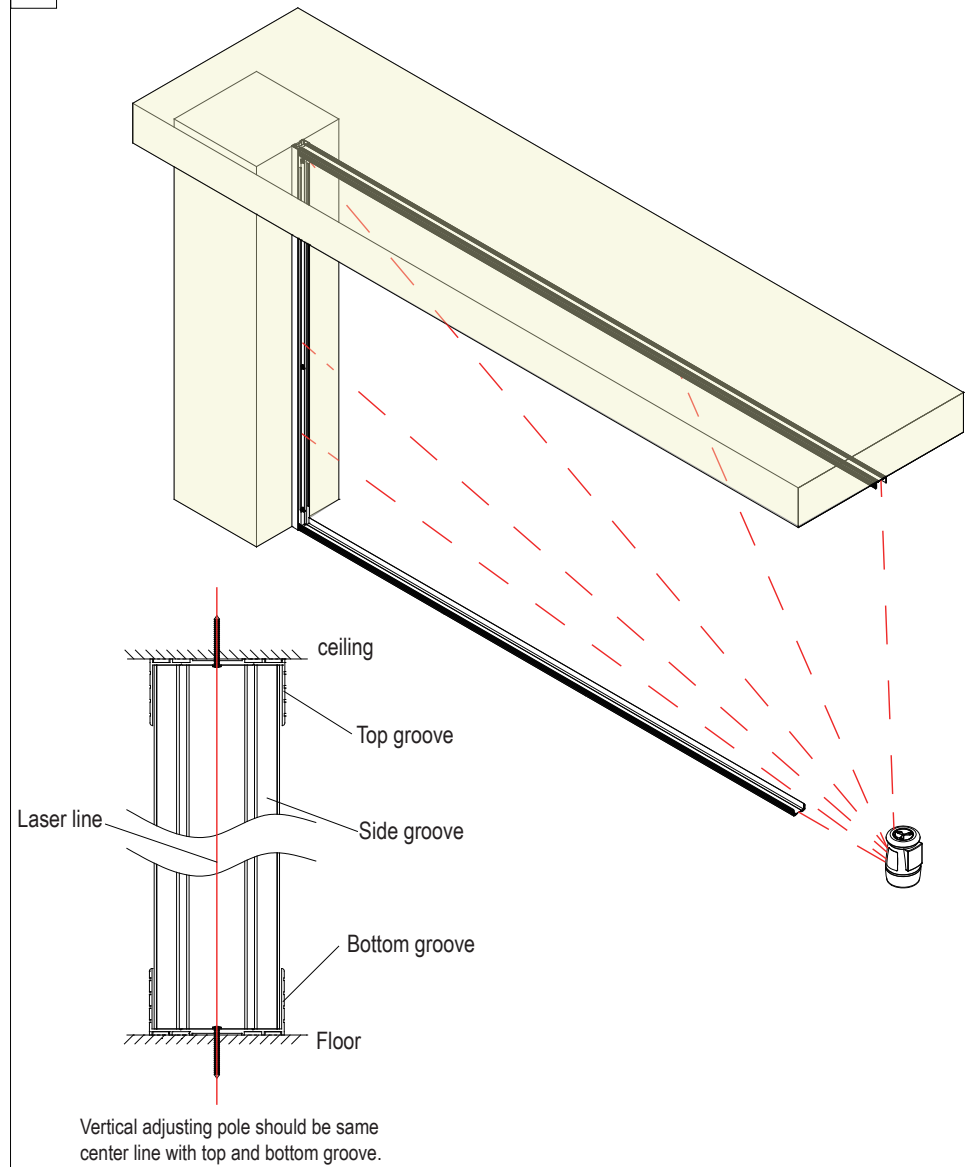


3

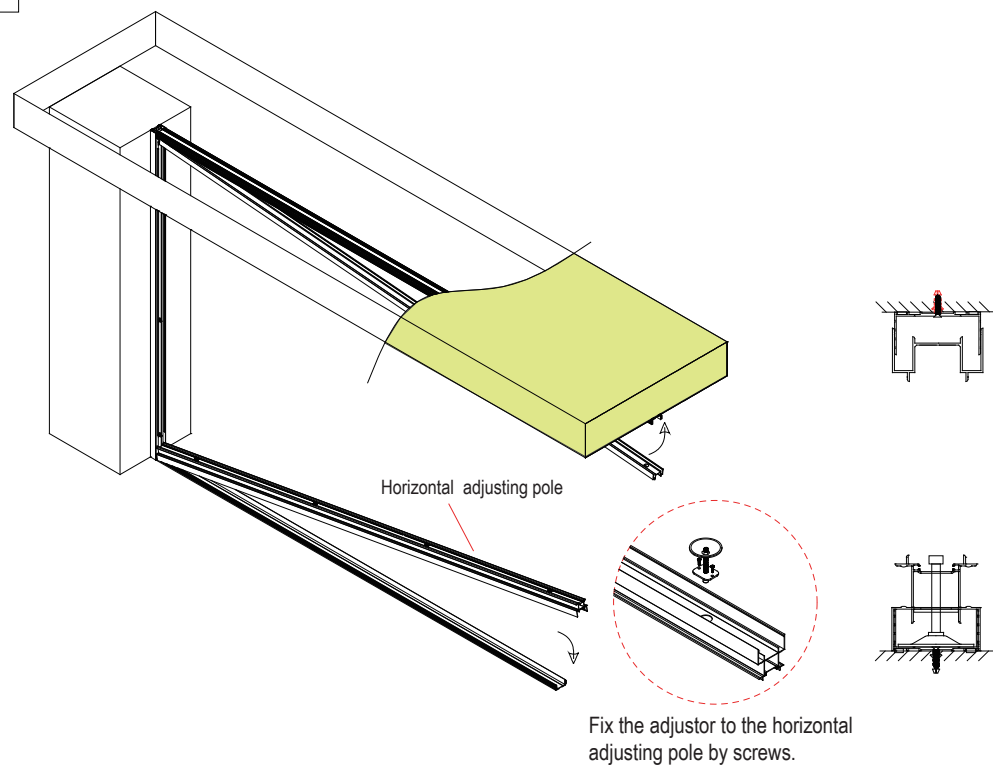


3.2 Top and bottom groove installation & vertical

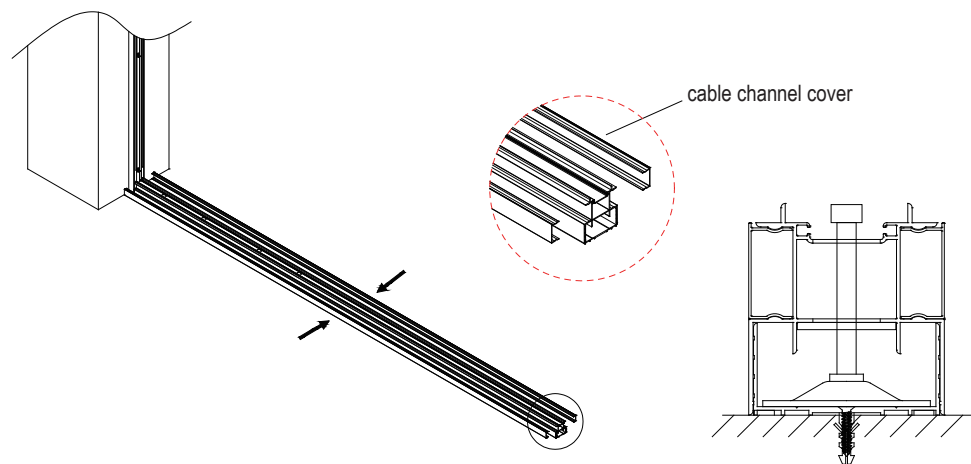
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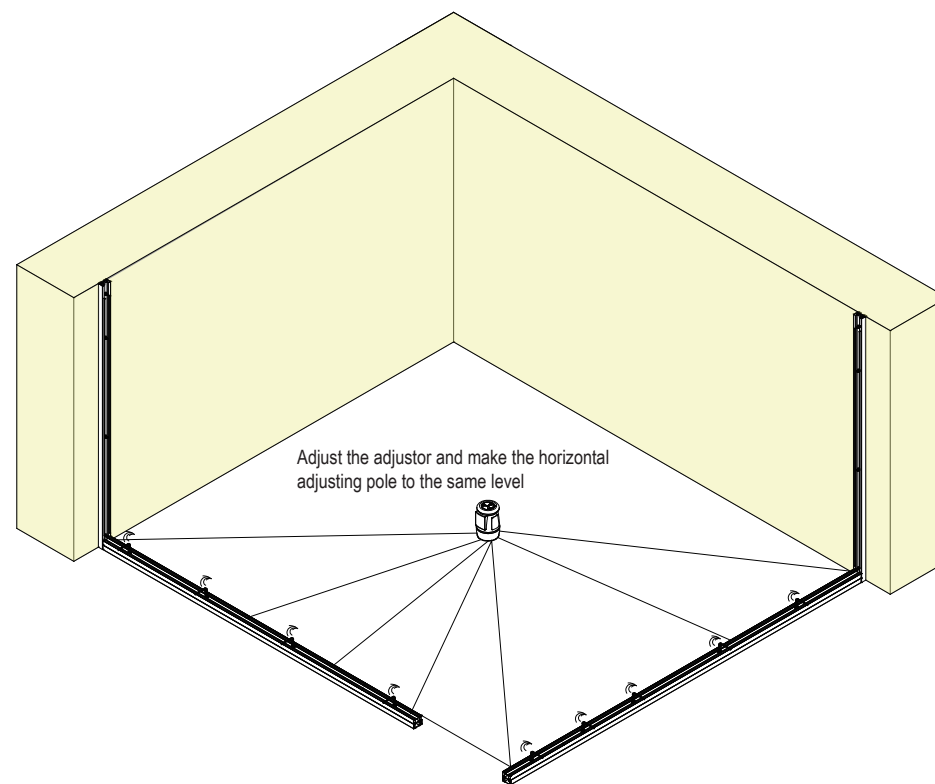
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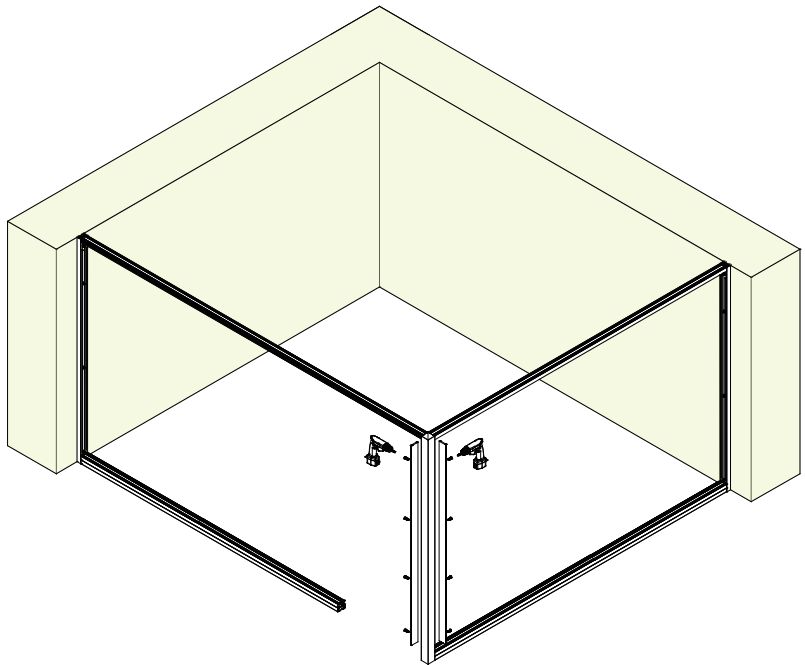
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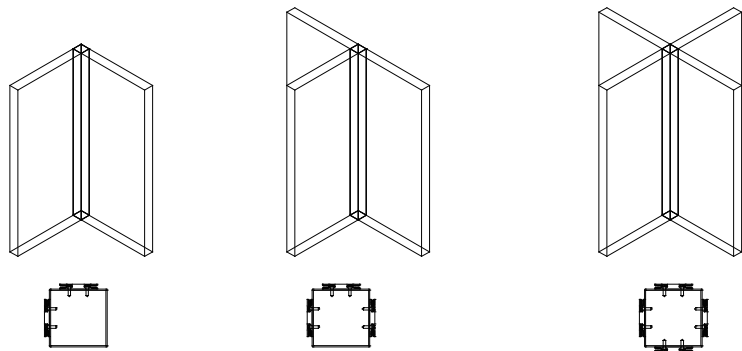
4



3.3 Corner pole installation



Different corner pole



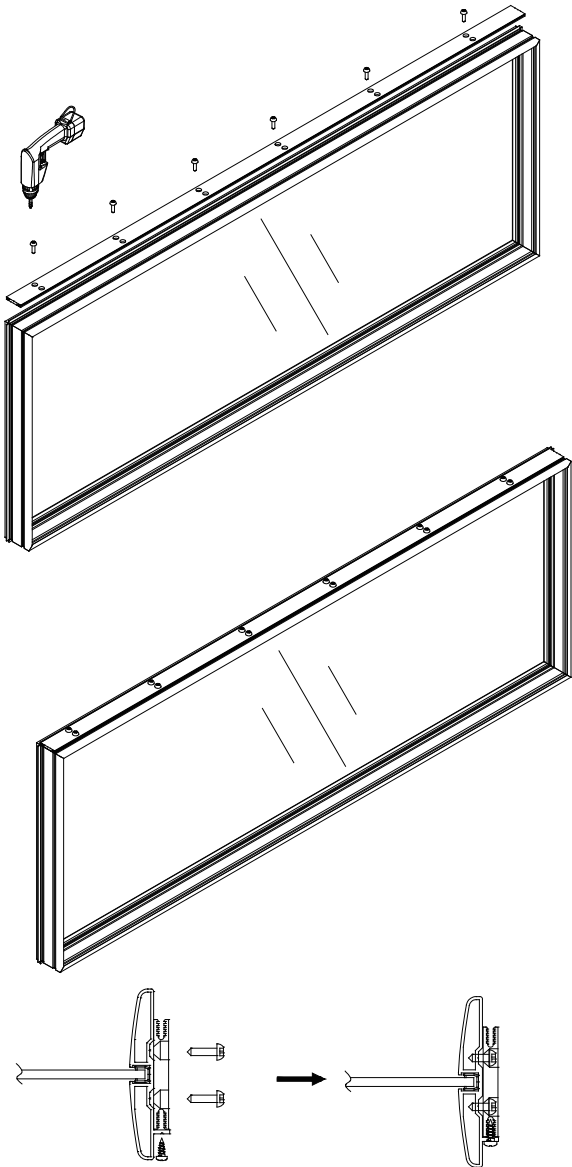
2 ways connection system

3 ways connection system

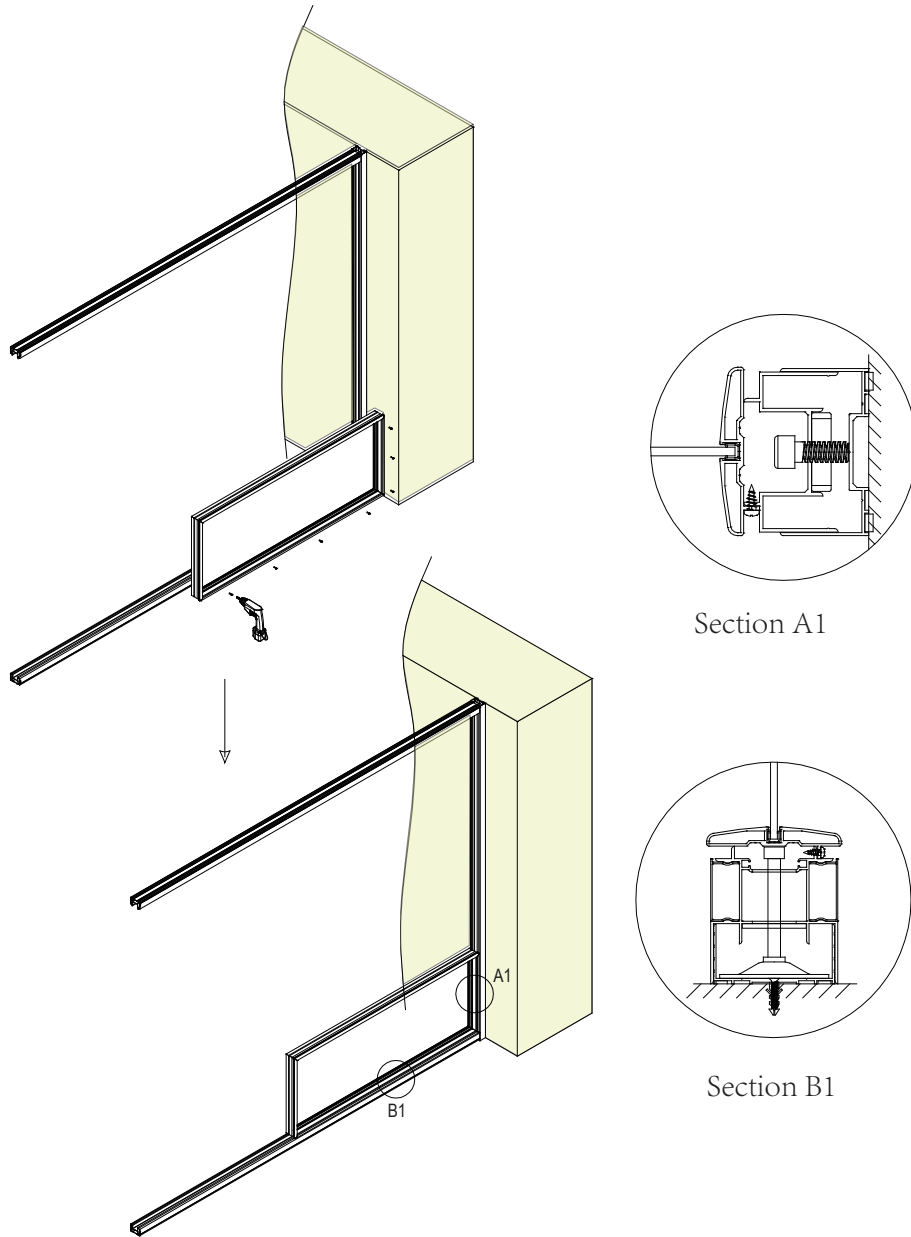
4 ways connection system

3.4 Horizontal panels connection

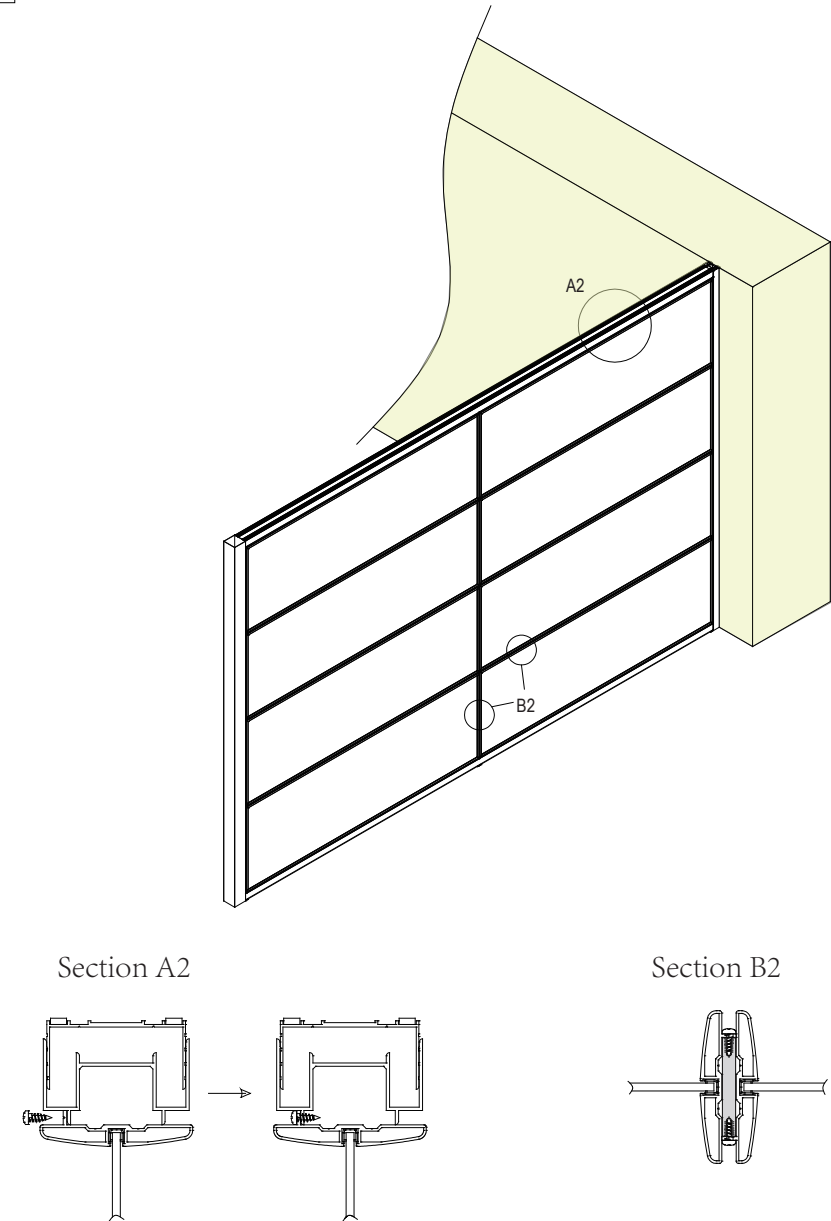
1



2

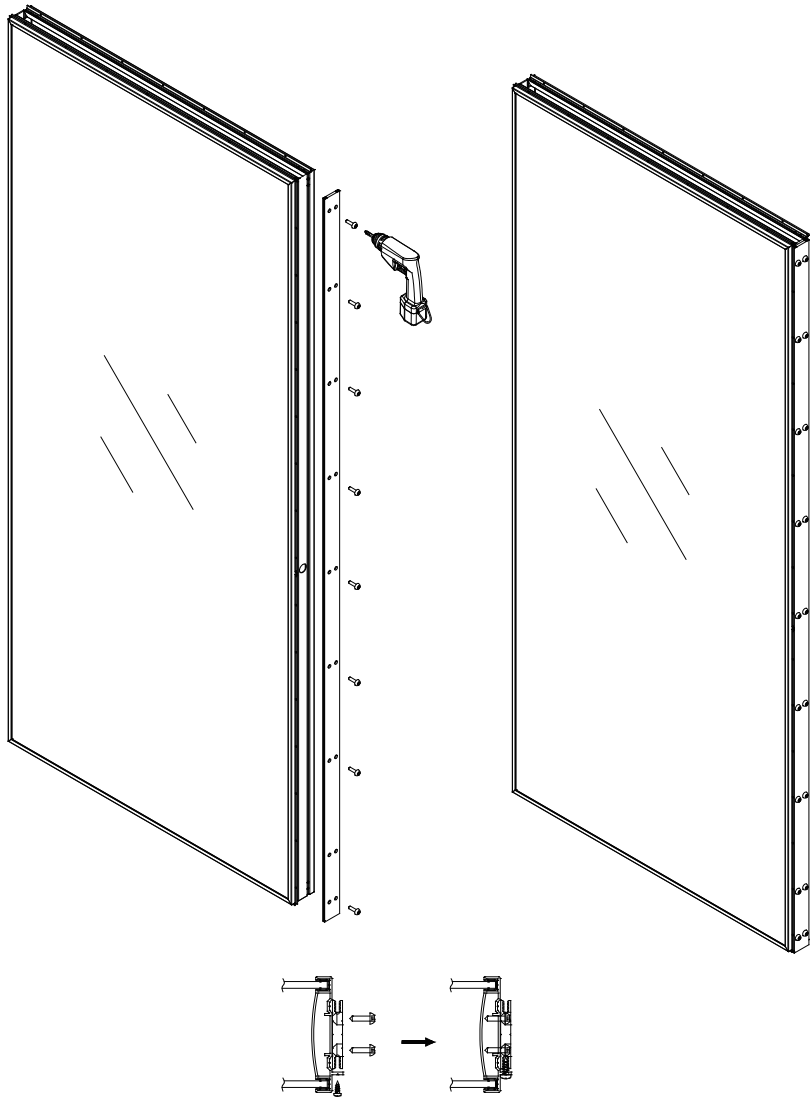


3

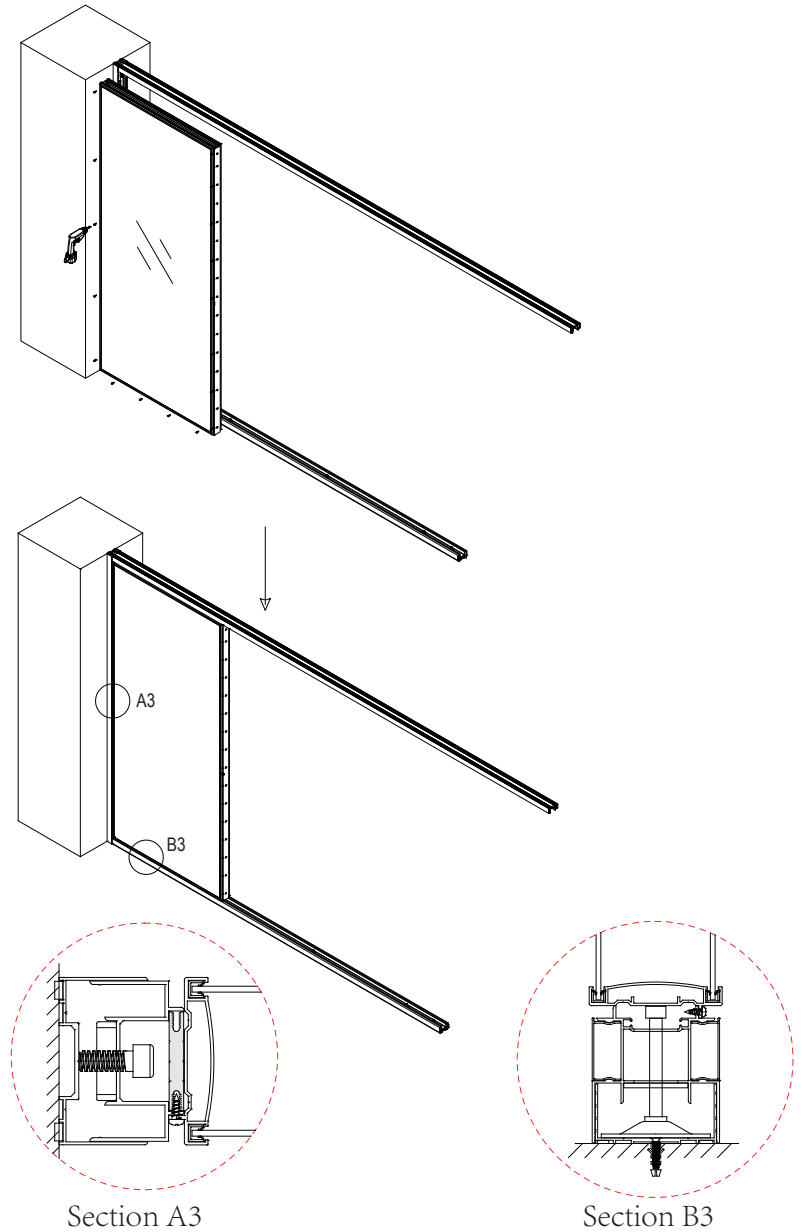


3.5 Vertical panels connection

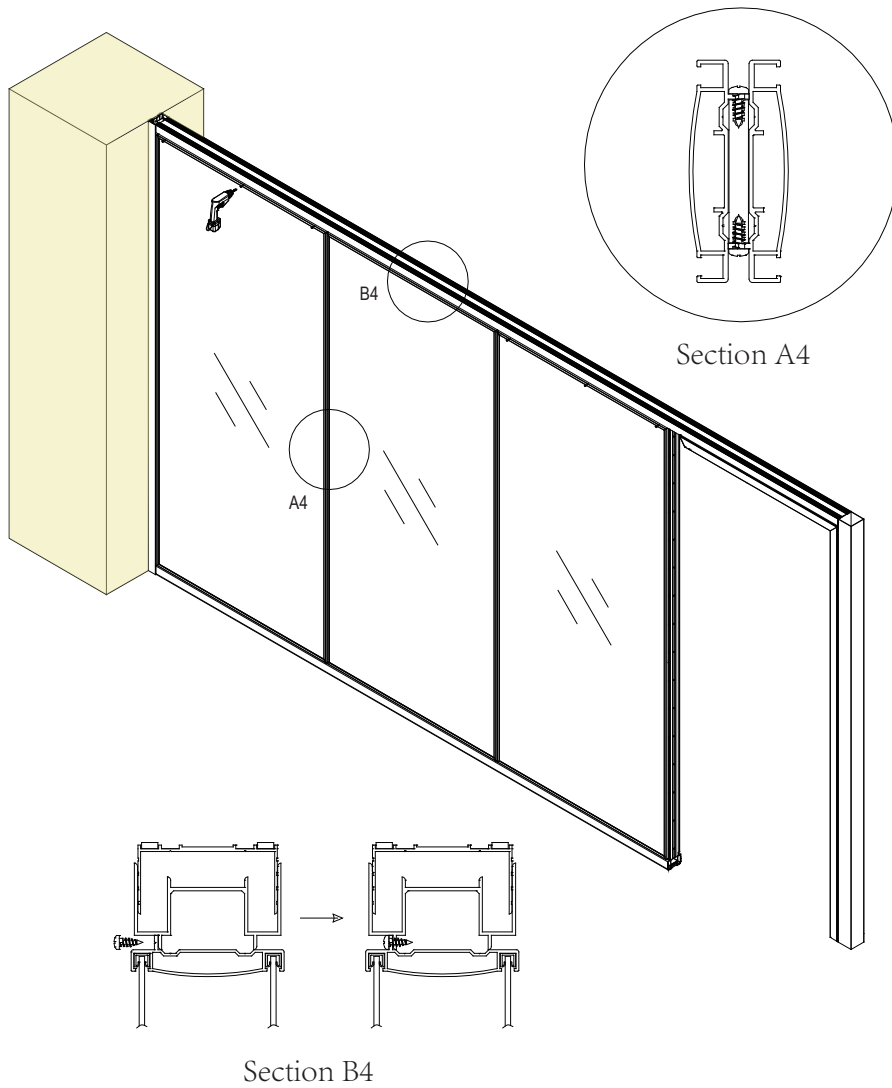
1



2

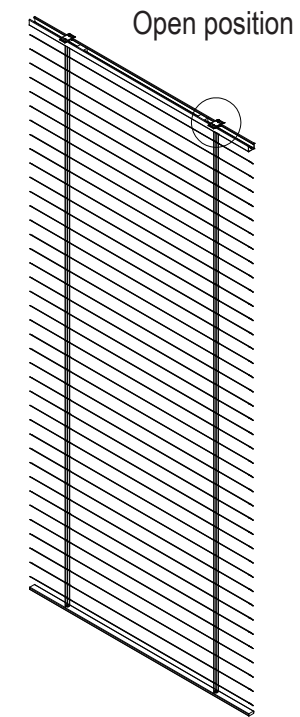
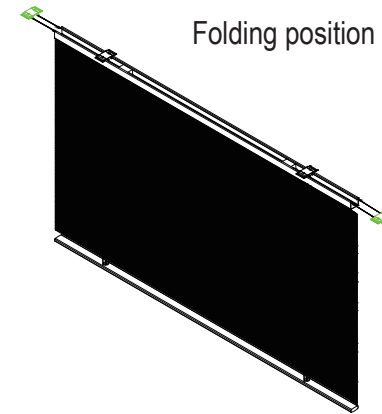


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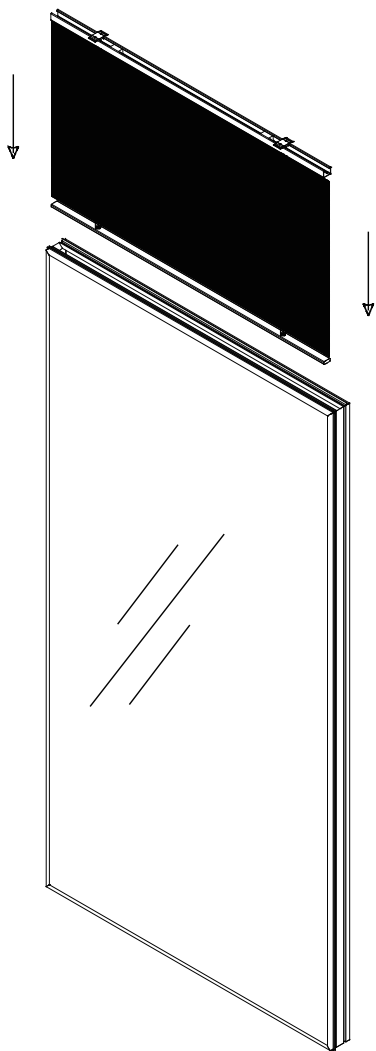


3.6 Blind installation

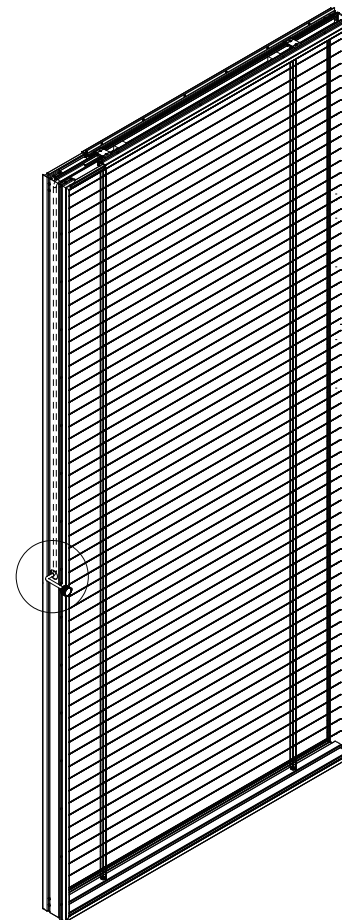
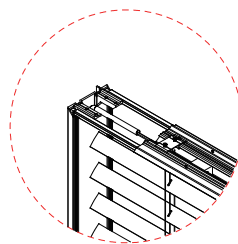
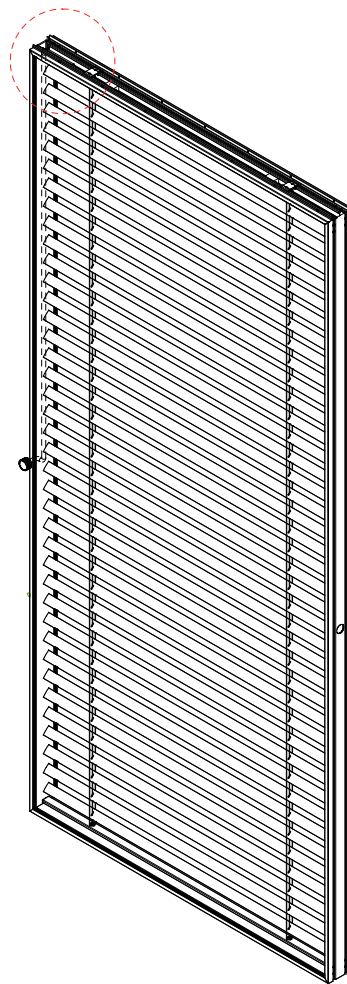
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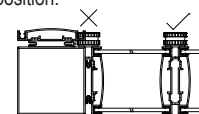
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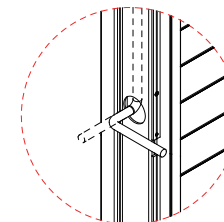
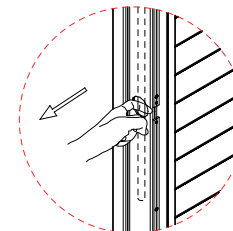
3



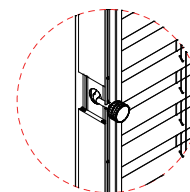
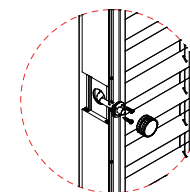
Note: Controller should not be fixed at the corner position.



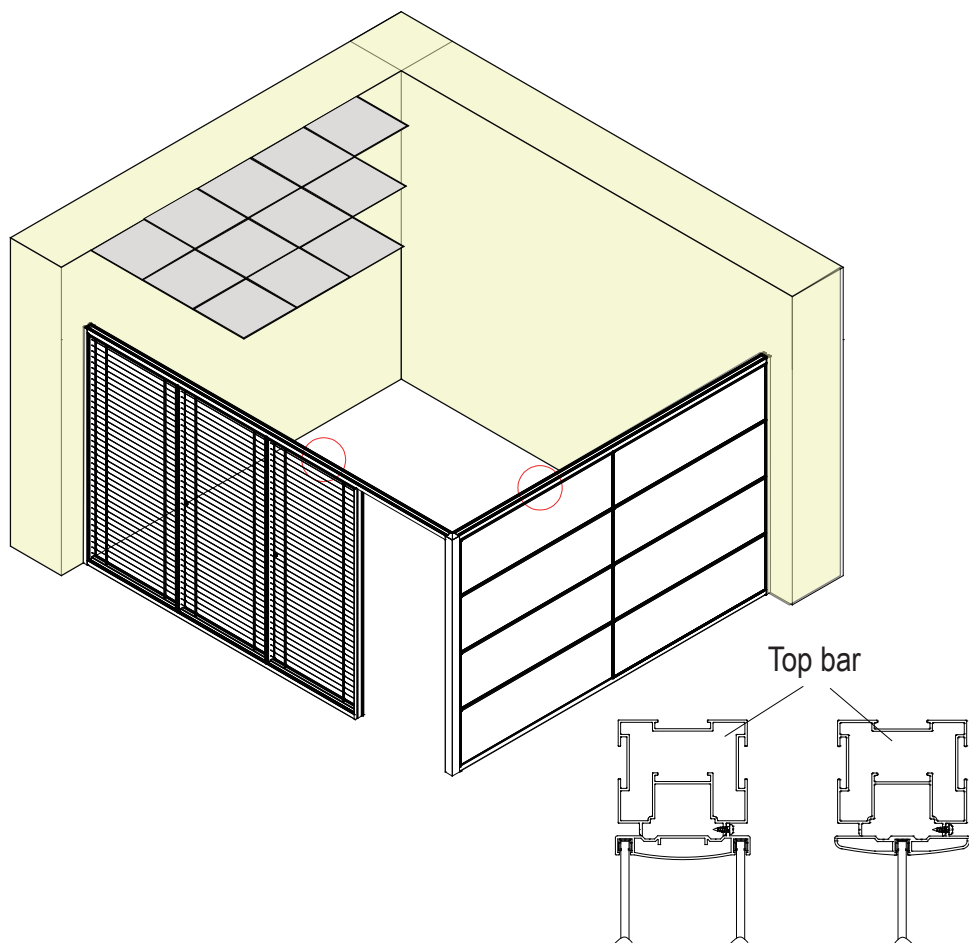
Controlled wire:



Controller:



Typical 2: Partitions not up to ceiling

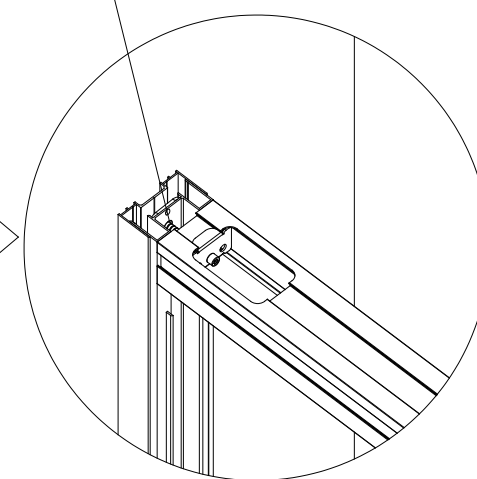
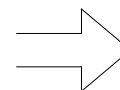
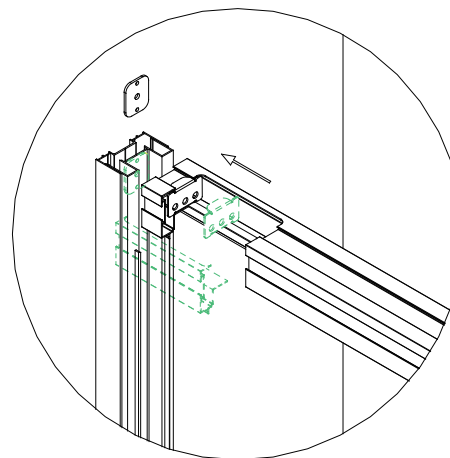


Note:

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 the panels one by one.

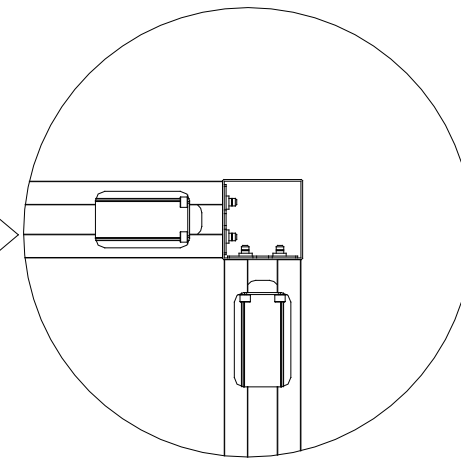
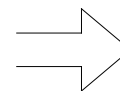
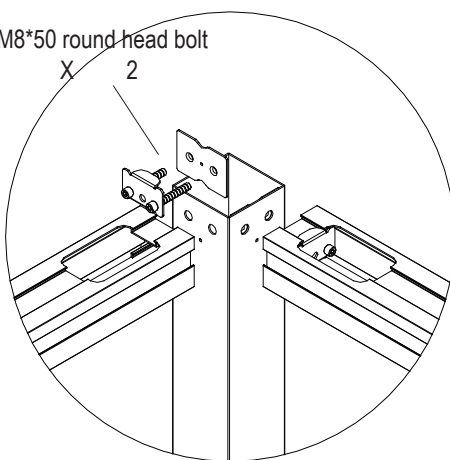
① Connection between top bar and wall starter

M8*60 round head bolt
X 1



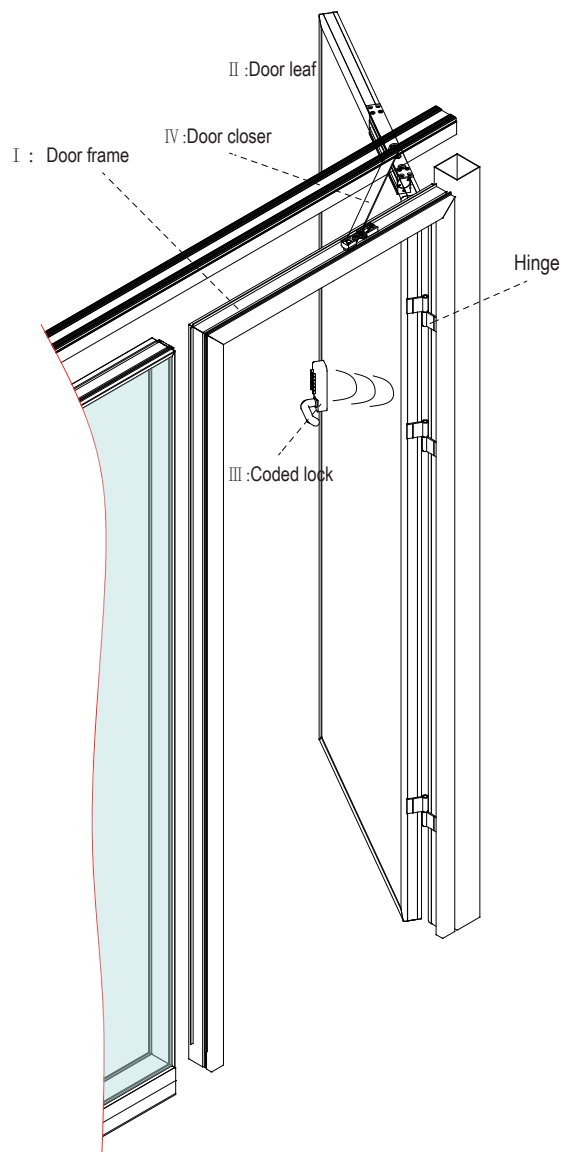
② Connection between top bar and corner pole

M8*50 round head bolt
X 2



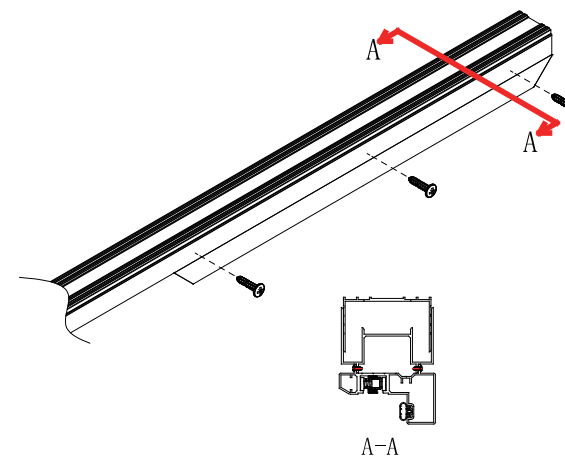
4 Door Illustration

4.1 Wood swing door illustration

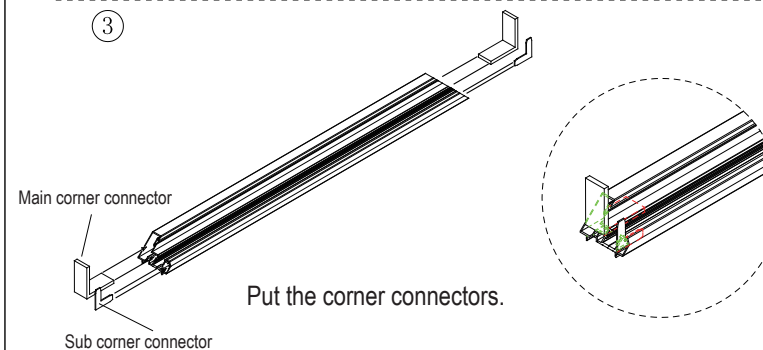
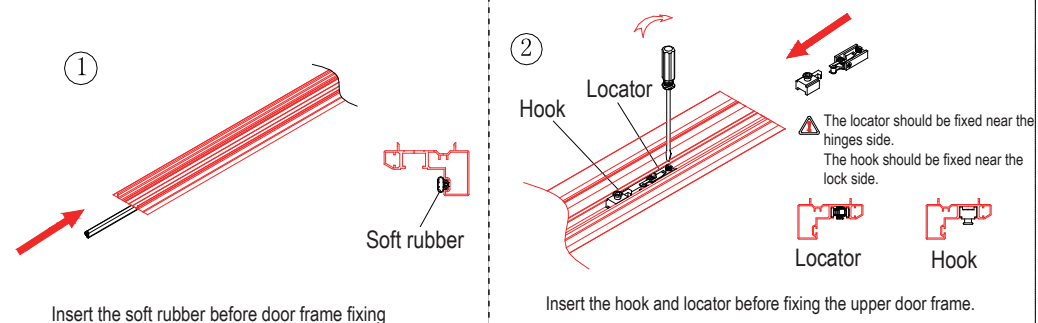


I : Door frame installation

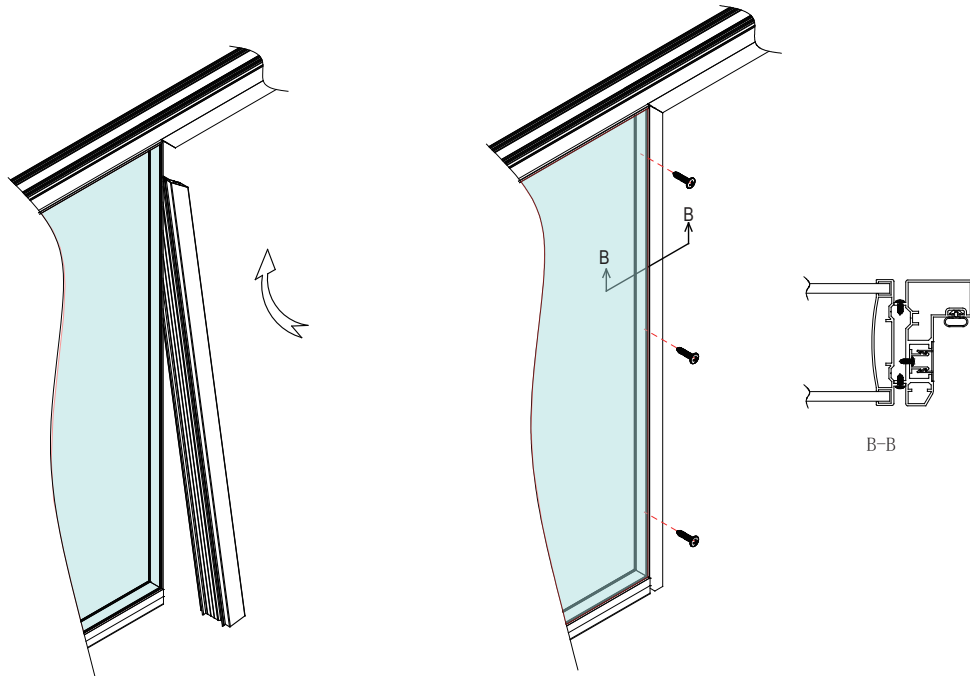
Step 1 : Up door frame installation



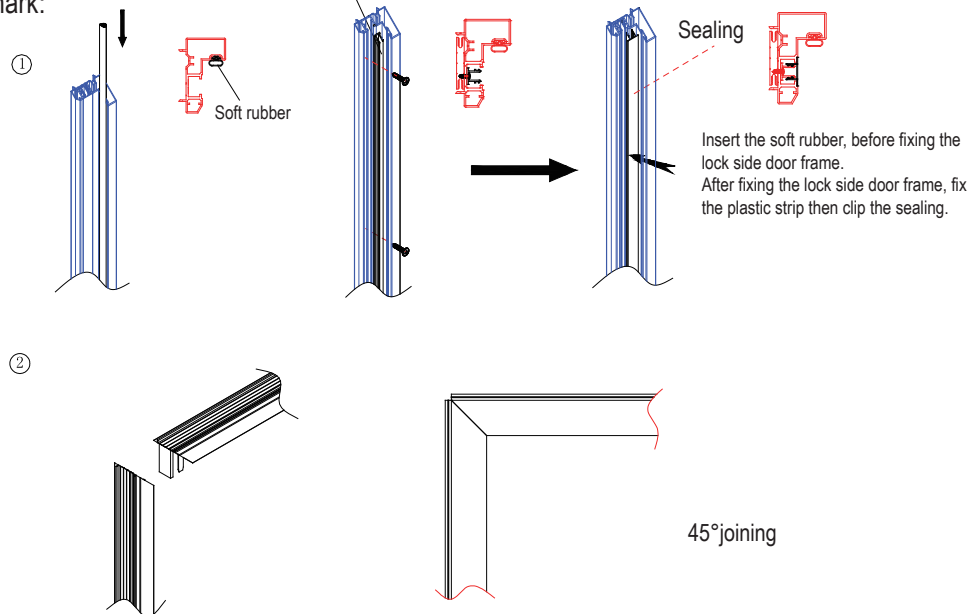
Remark:



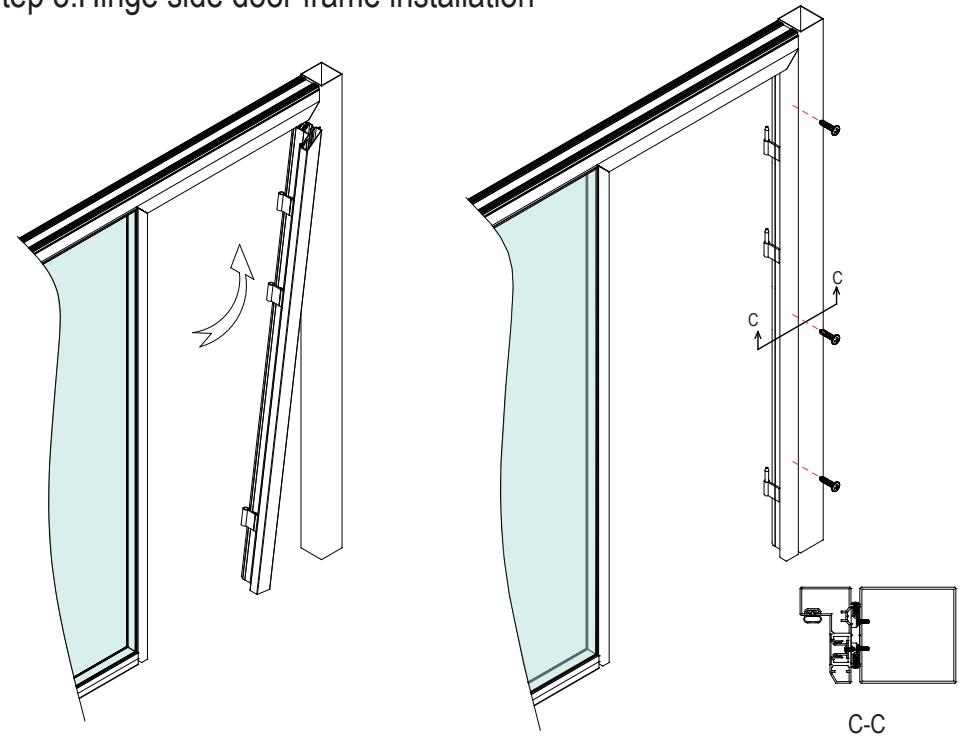
Step 2 : Lock side door frame installation



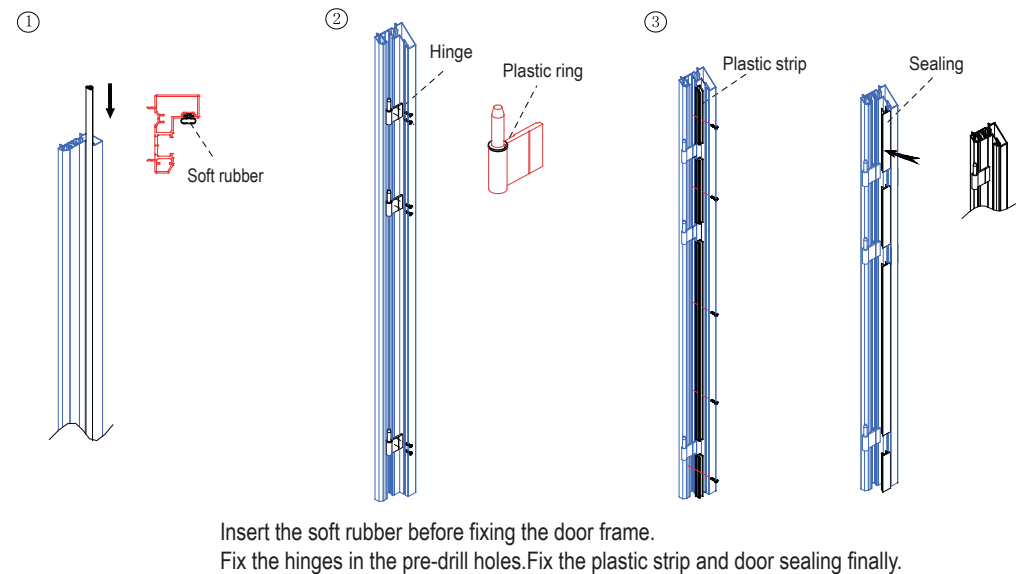
Remark:



Step 3:Hinge side door frame installation

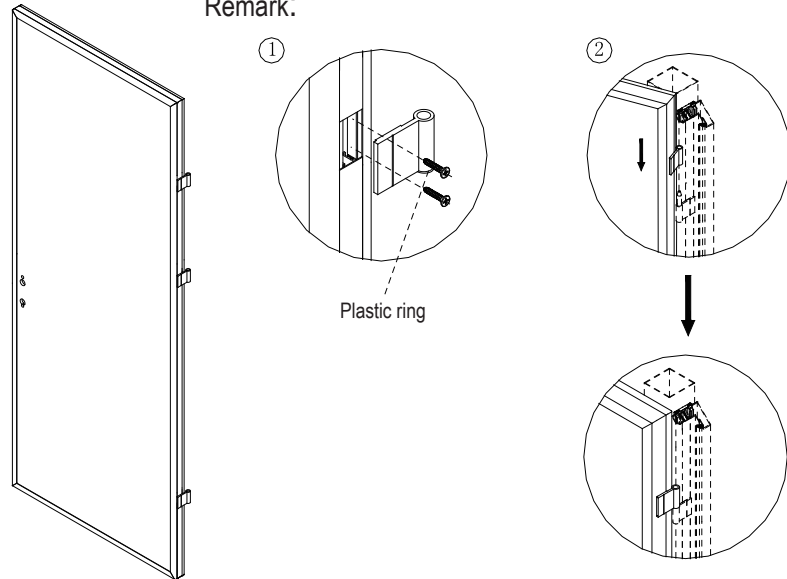


Remark:



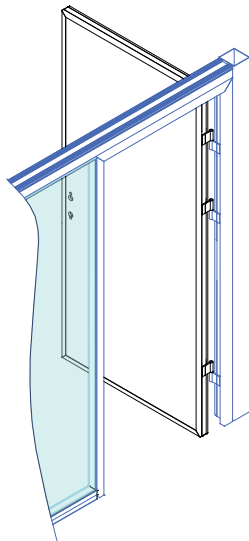
II : Door leaf installation

Remark:



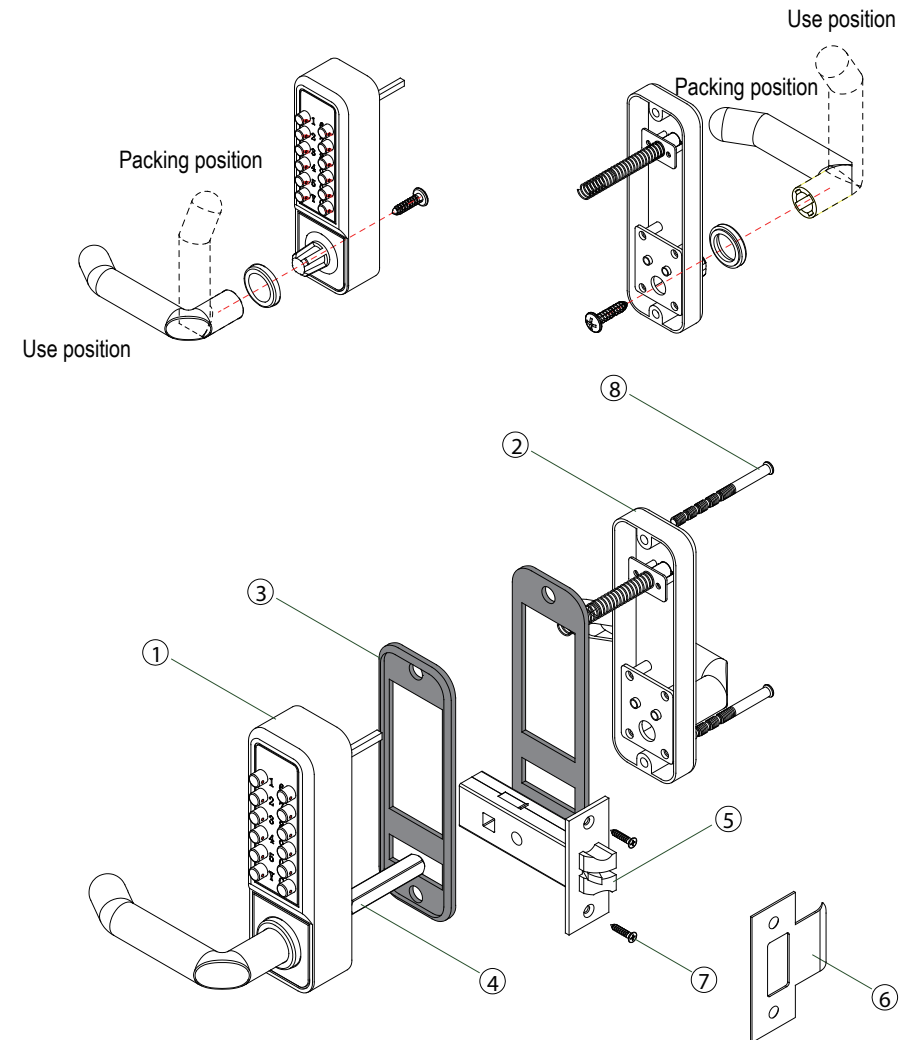
Join the two hinges together to fix the door leaf.

Image :

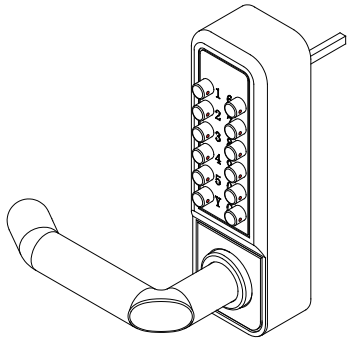


III : Coded lock installation

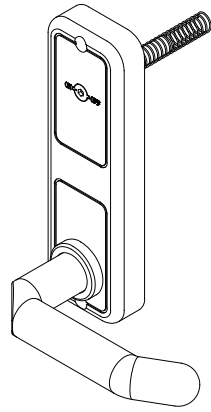
Coded lock break-down :



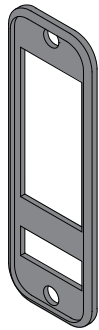
Components list:



1: External lock

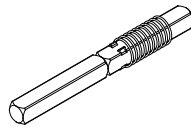


2: Internal lock

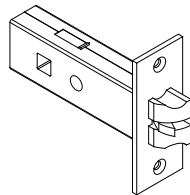


× 2

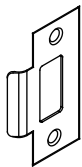
3: Plastic mat



4: Axis



5: Strike plate



6: Stopper



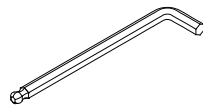
× 4

7: Self-tapping screw



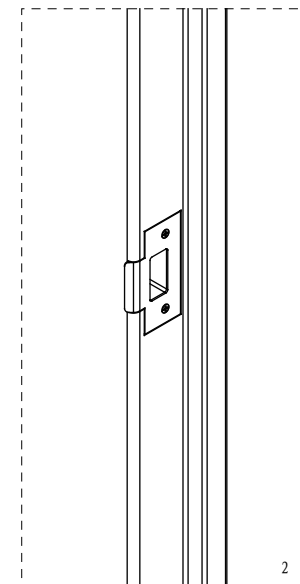
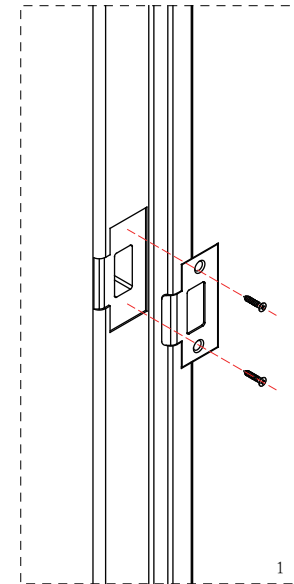
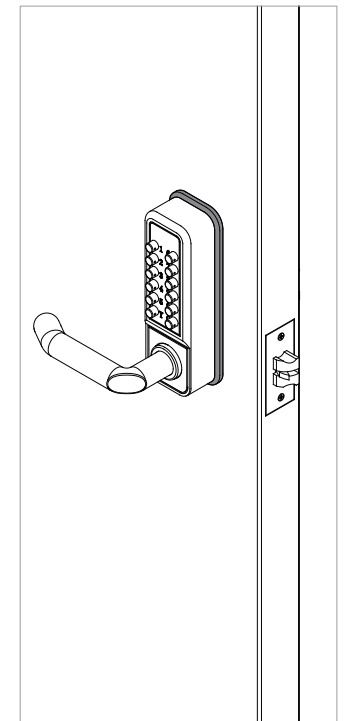
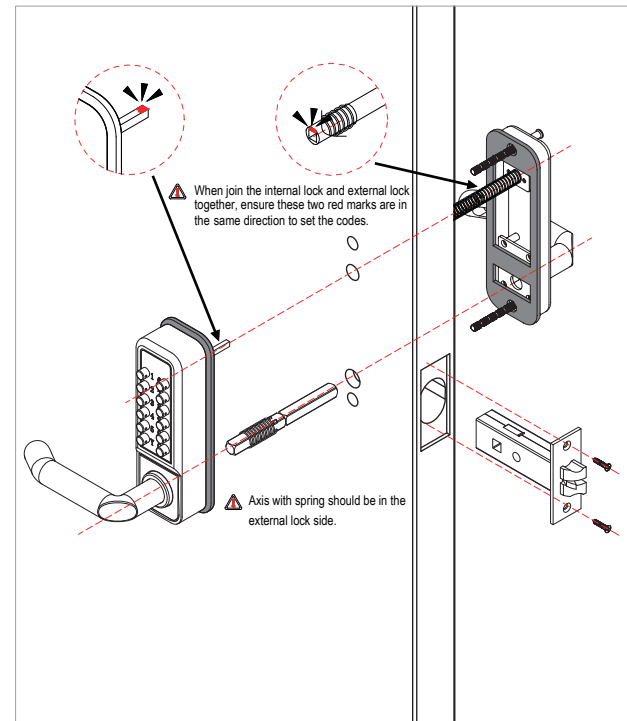
× 2

8: Long screw



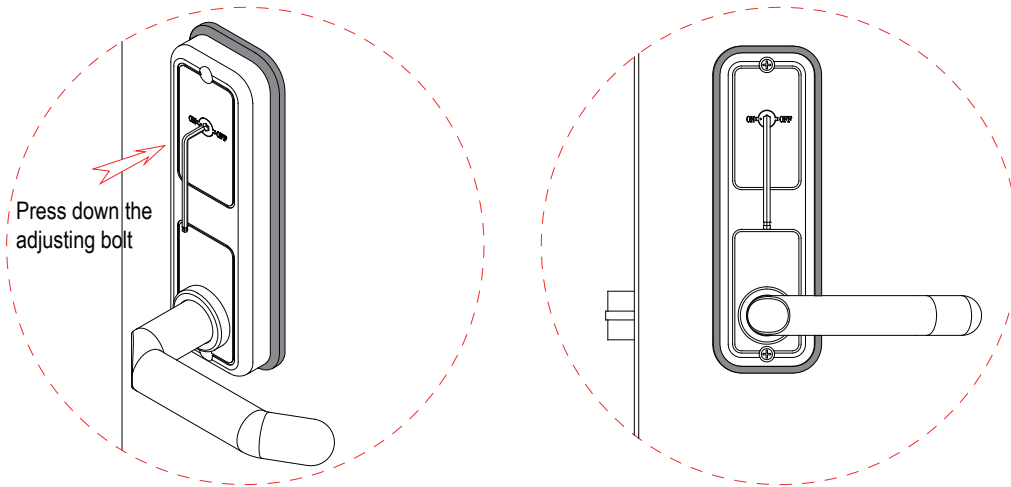
CRV-3mm

9: Allen key

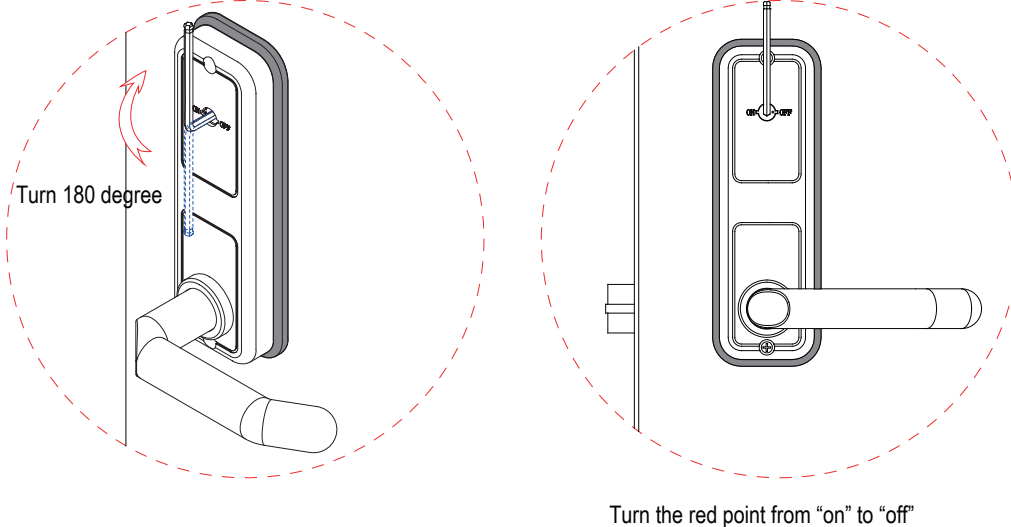


How to set the codes for the coded lock?

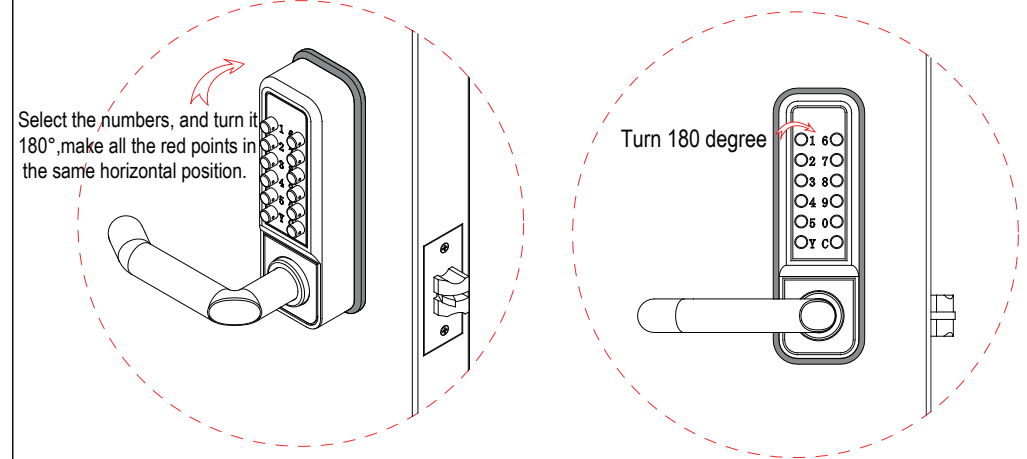
Step 1:



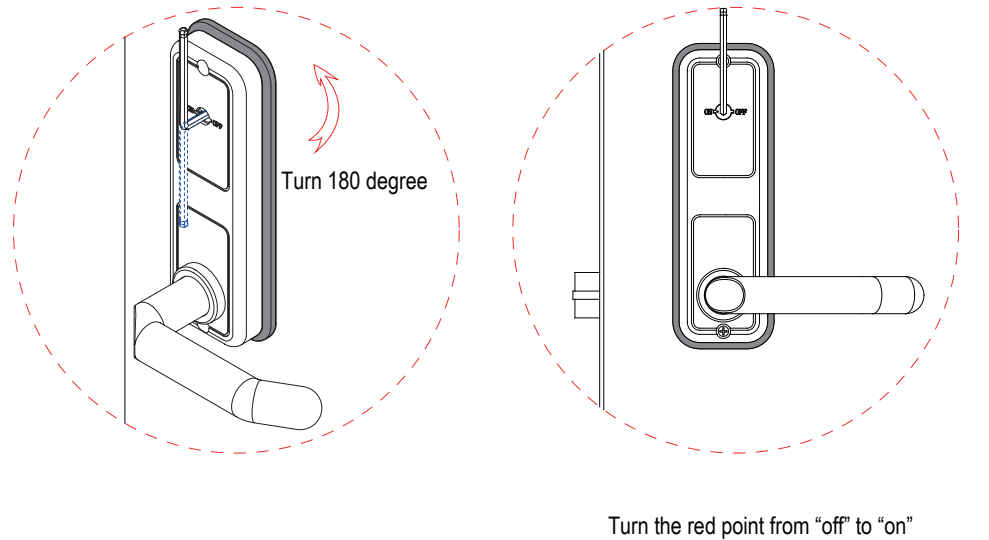
Step 2:



Select the numbers, and turn it 180°, make all the red points in the same horizontal position.

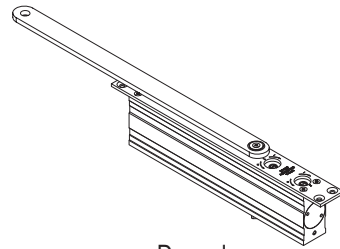
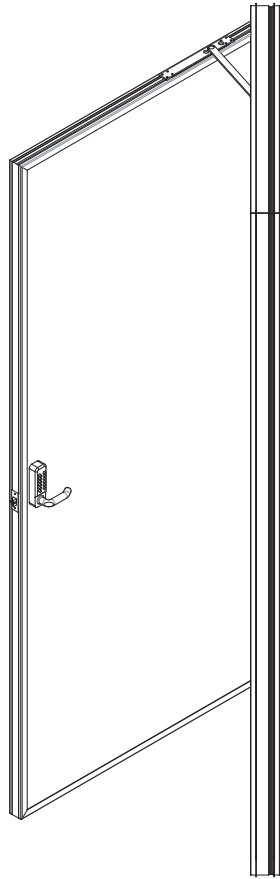


Step 4:



IV: Door closer installation

Components list:



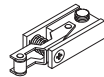
Door closer

X 1



Hook

X 1



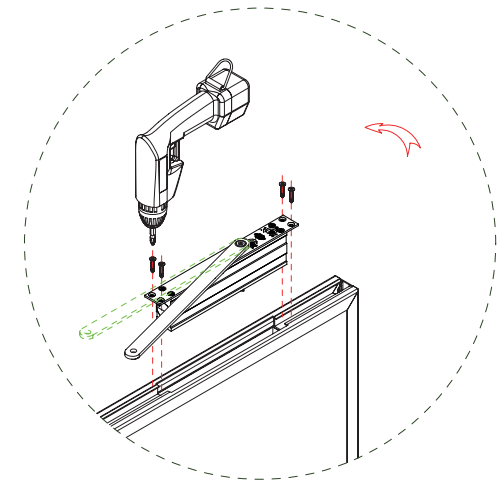
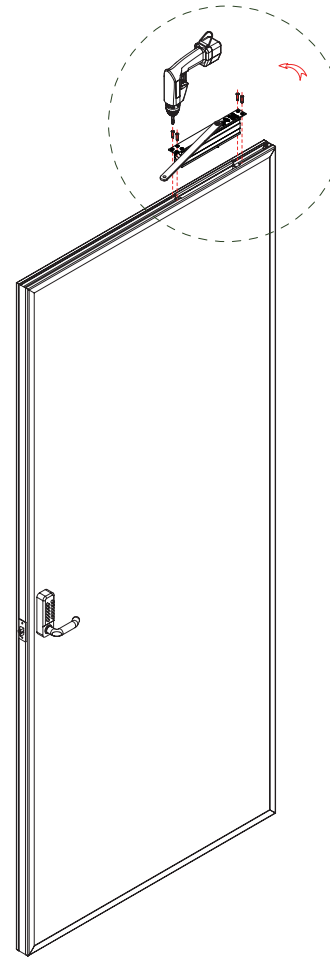
Locator

X 1

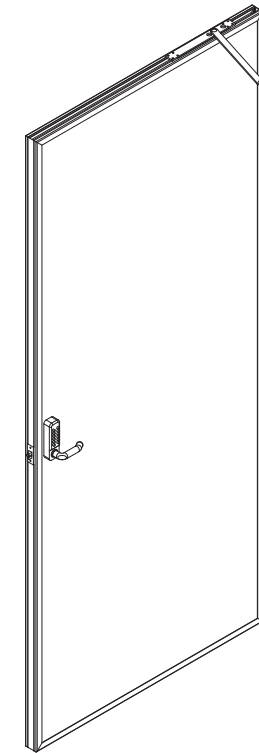
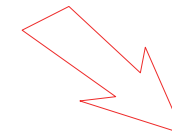


screw

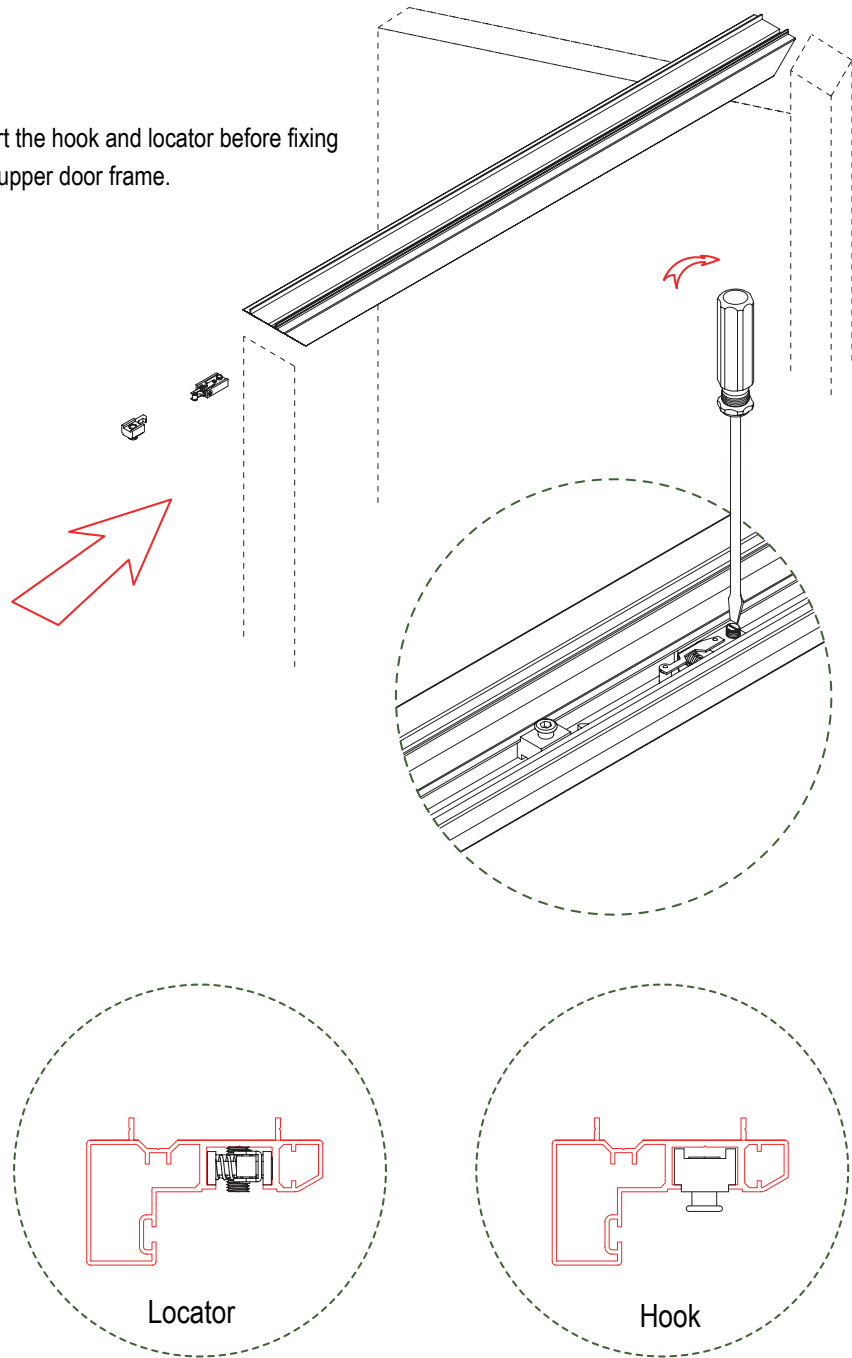
X 4



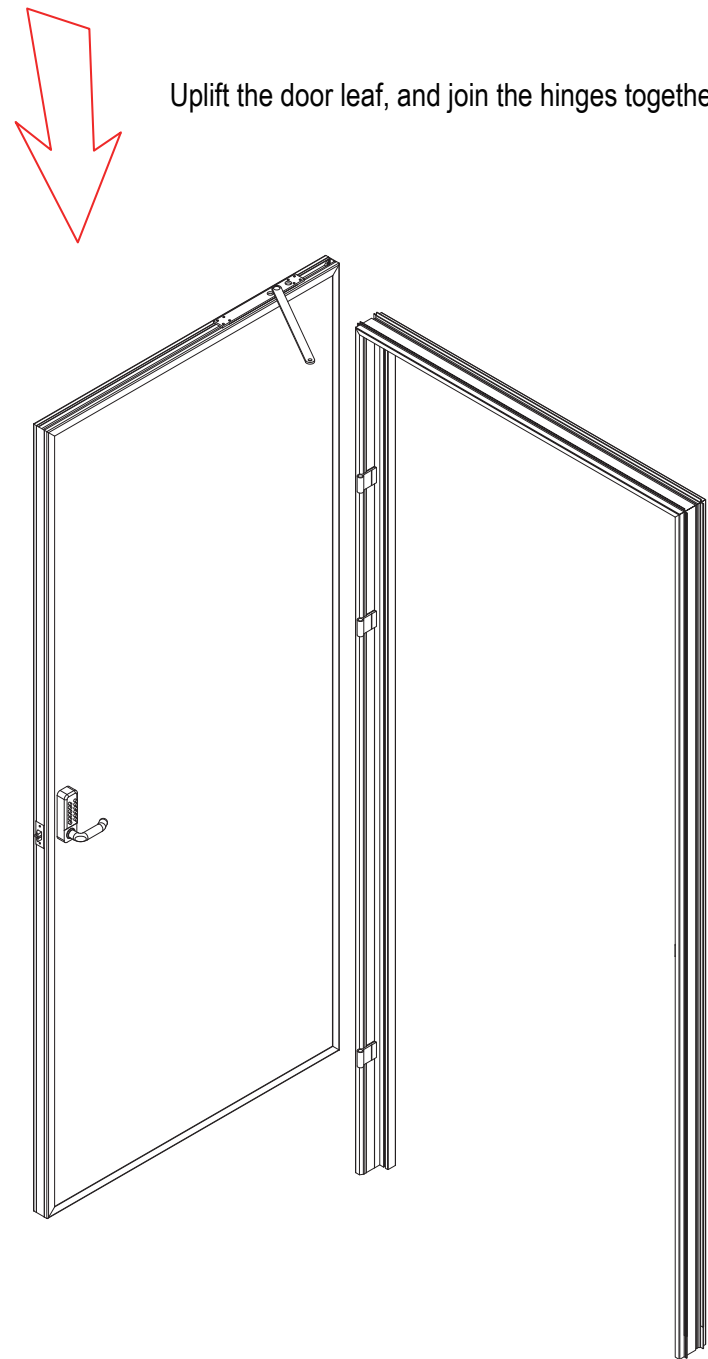
Fix the door closer with the door leaf

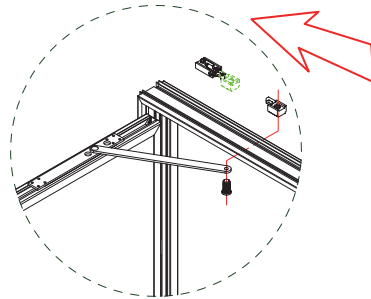
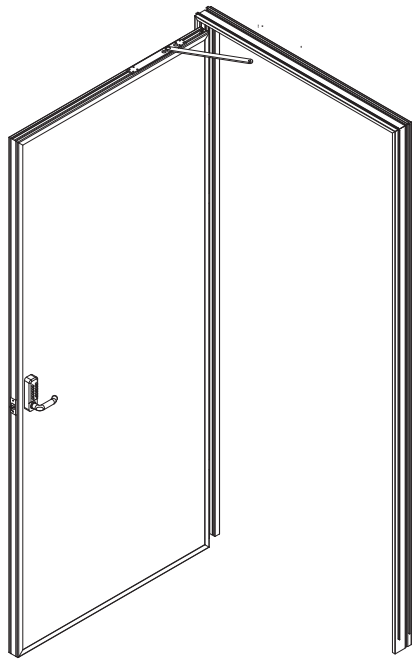


Insert the hook and locator before fixing
the upper door frame.

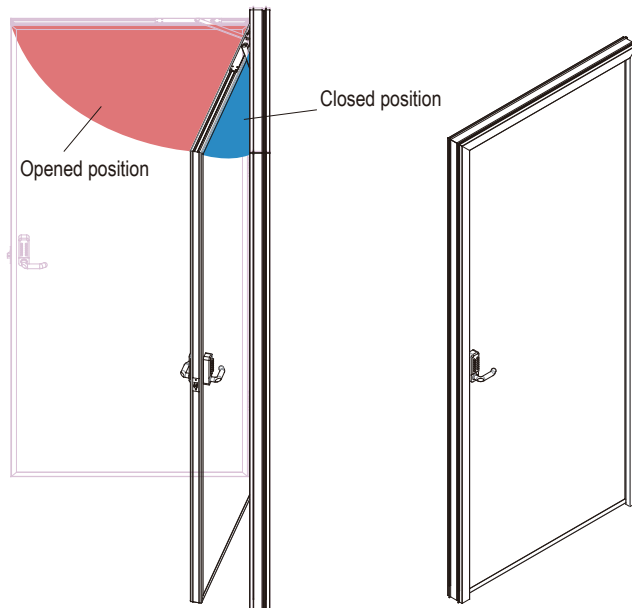


Uplift the door leaf, and join the hinges together

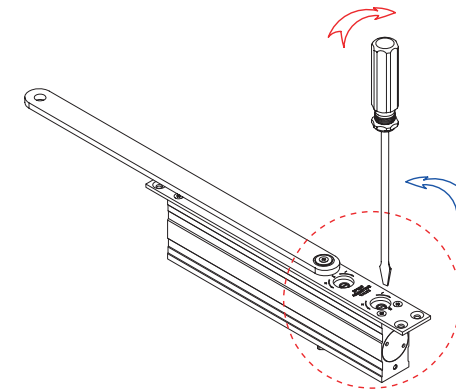




Loose the screw, fix the bracket with the hook.



How to adjust the door closer?



Counterclockwise
means tight

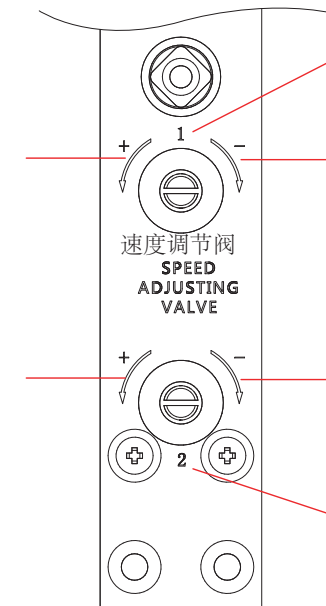
Counterclockwise
means tight

To control step 1

Clockwise
means loose

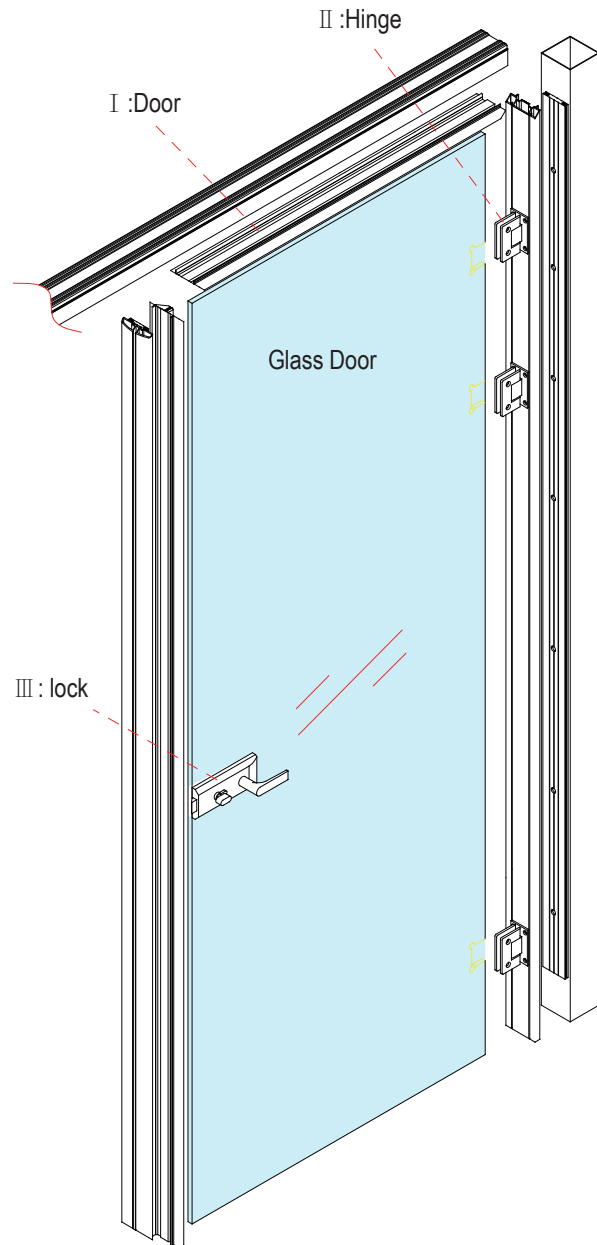
Clockwise
means loose

To control step 2



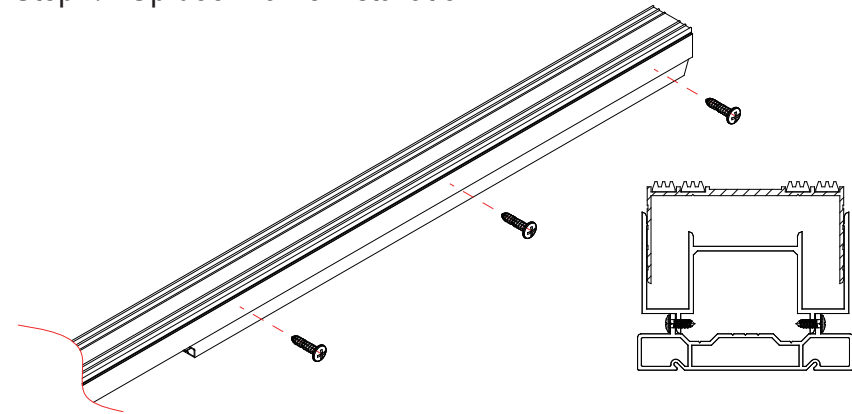
Please do careful when adjust the screw,
the Hydraulic oil may leakage if you
adjust too much !

4.2 Glass swing door illustration

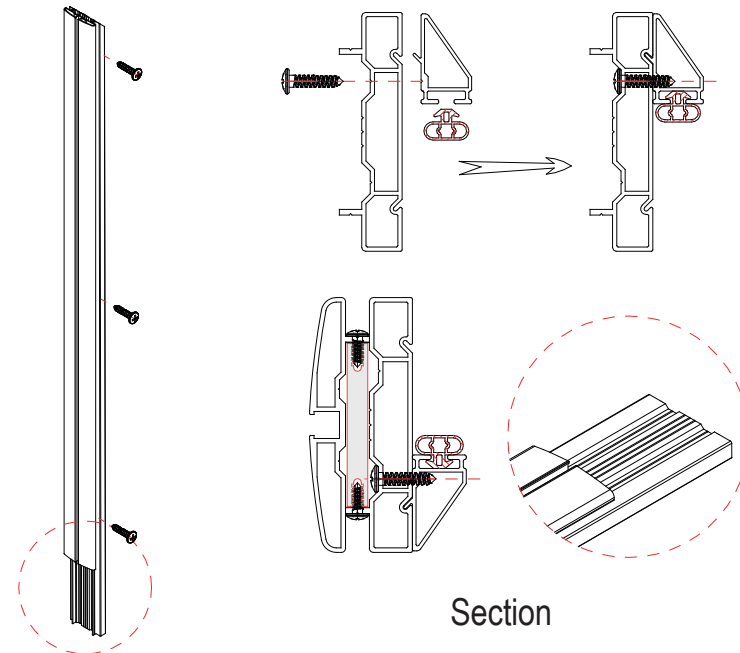


I : Door frame installation

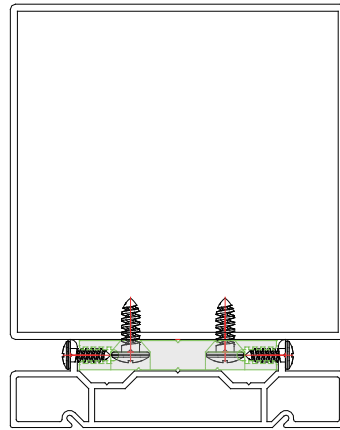
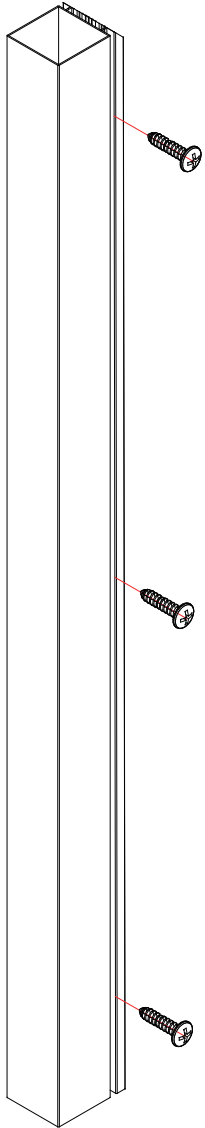
Step 1: Up door frame installation



Step 2 : Lock side door frame installation

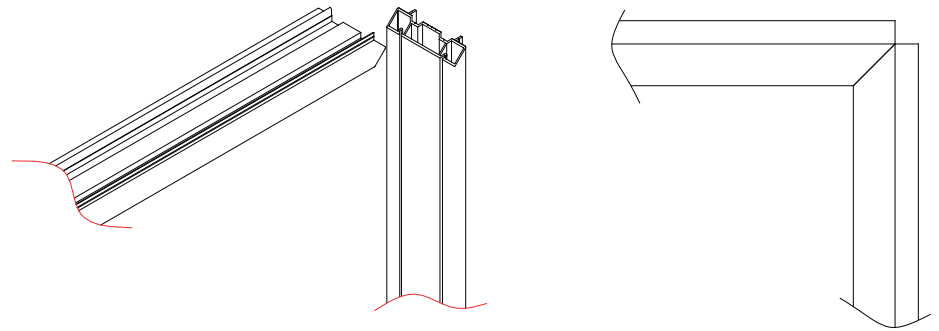


Step 3:Hinge side door frame installation

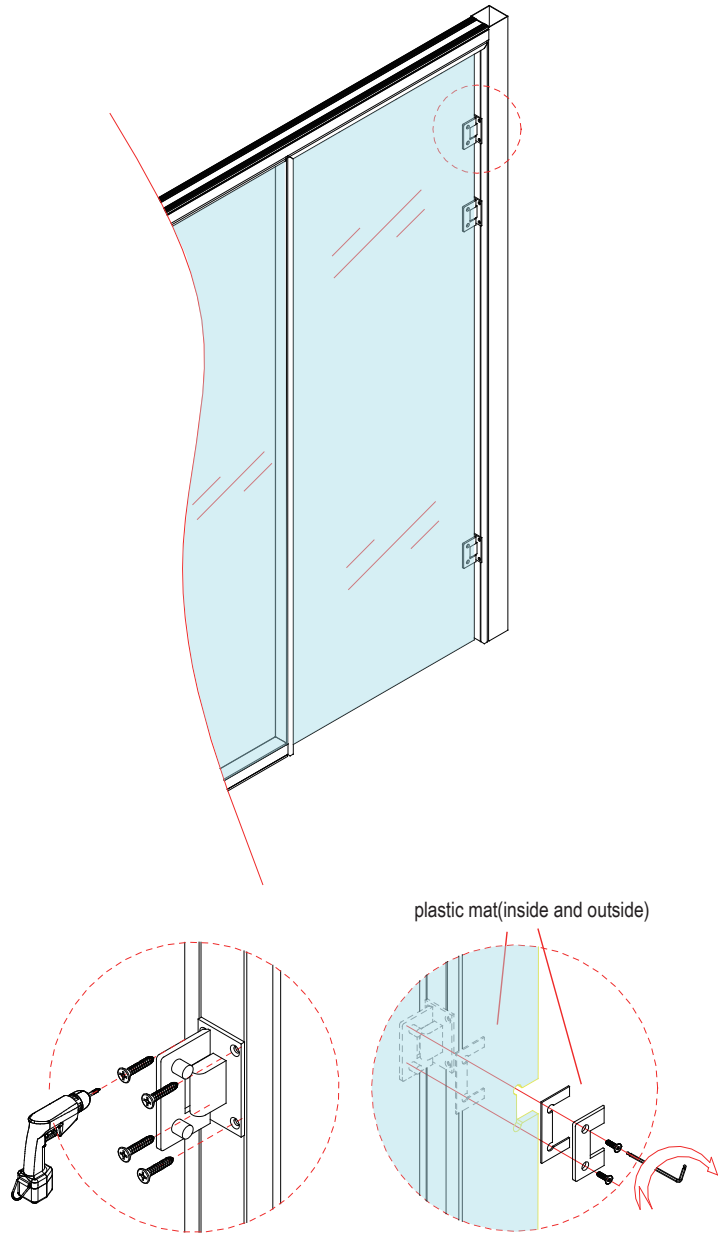


Section

45°joining:

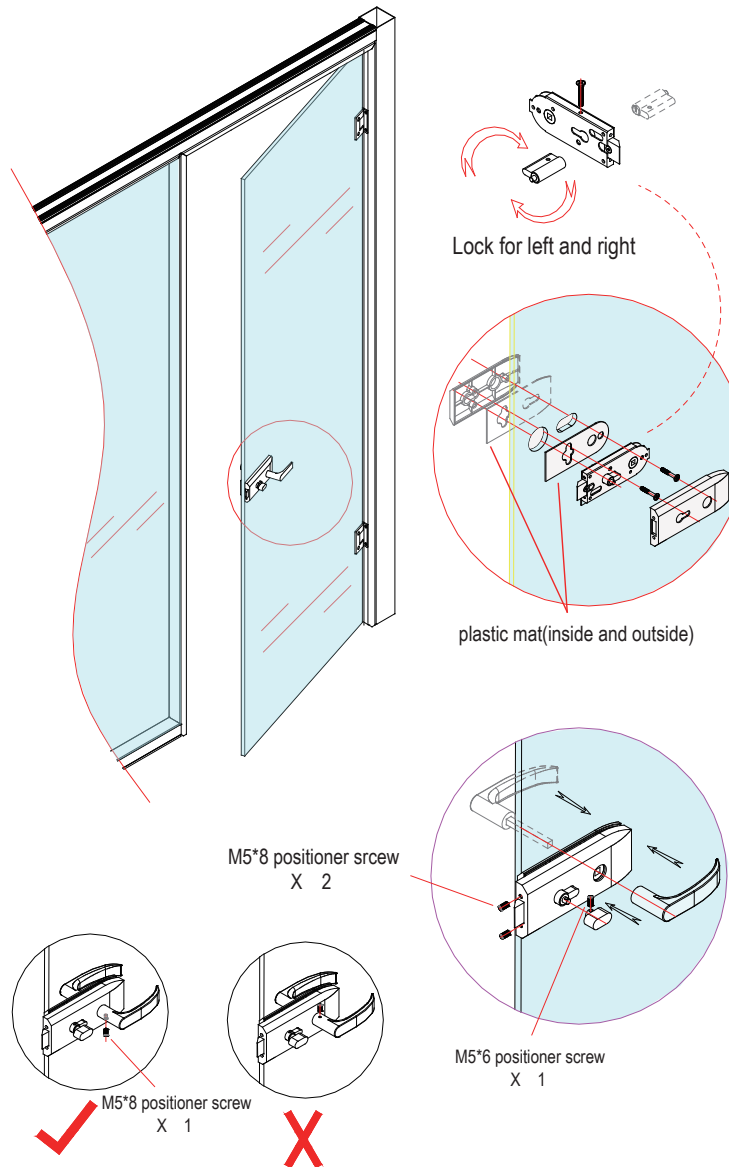


II: Hinge installation

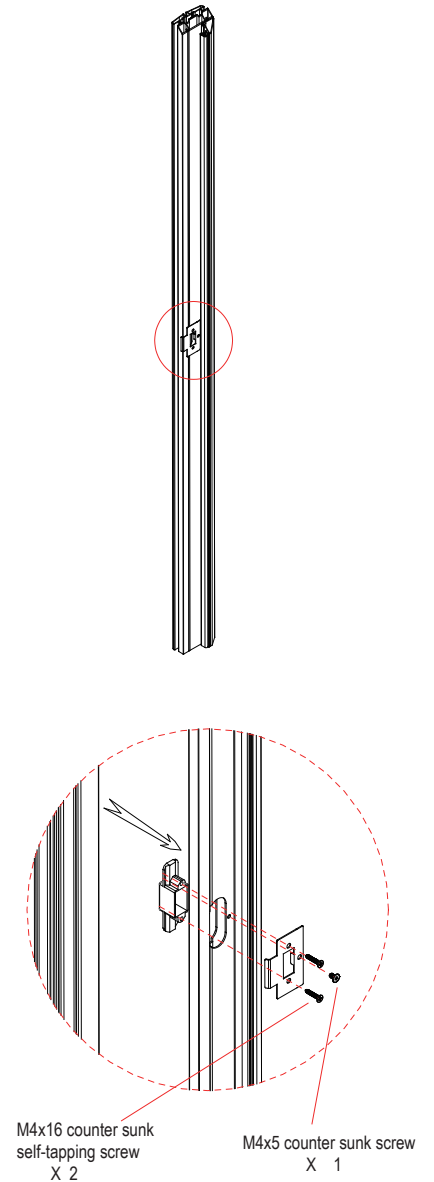


III: Lock installation

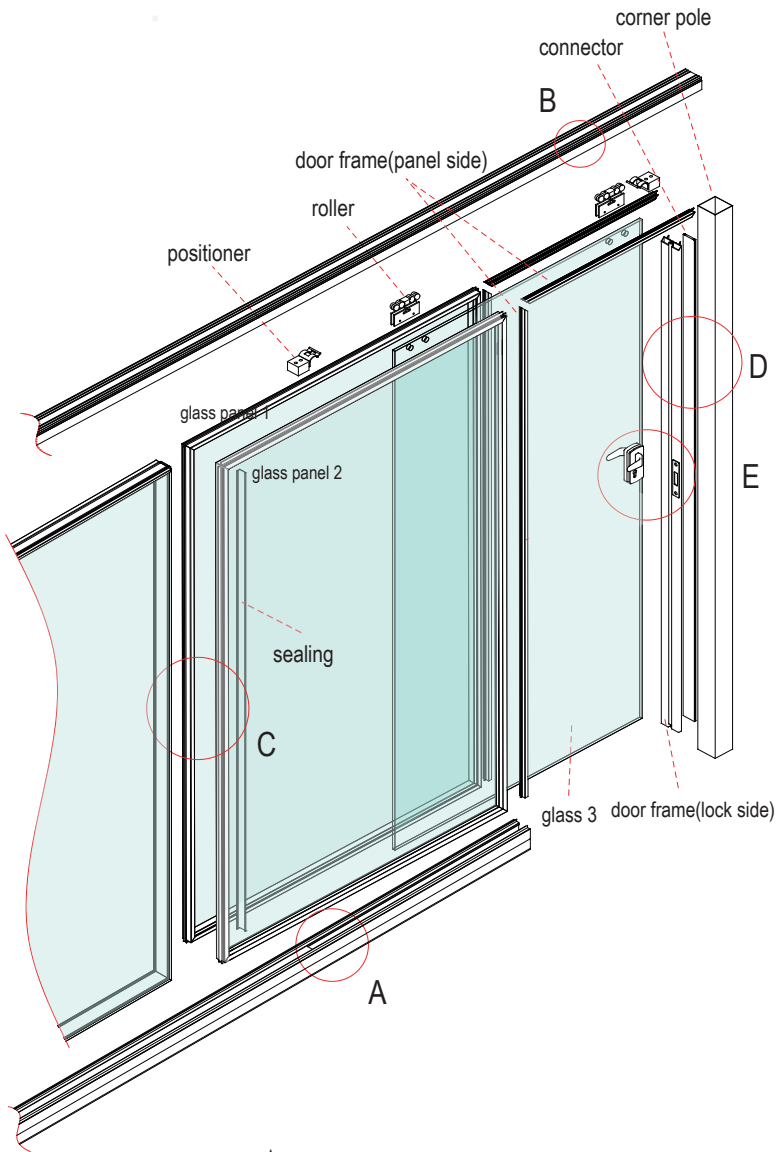
Step 1: Lock body installation



Step 2: Lock mat installation



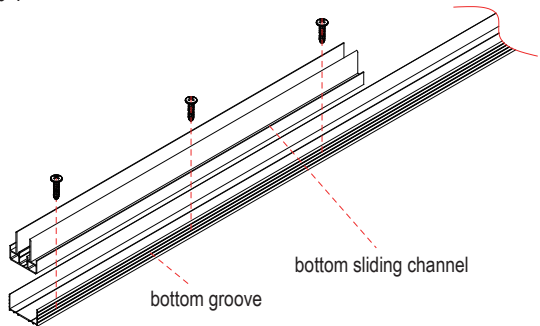
4.3 Glass swing door illustration



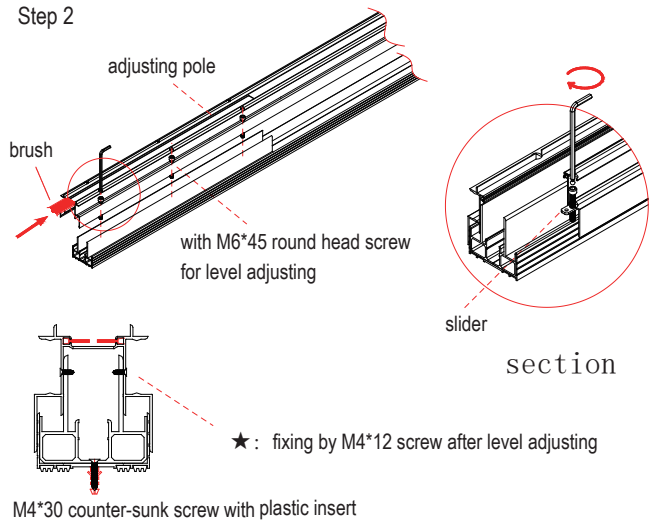
Note:★pay special attention

A bottom channel assembling

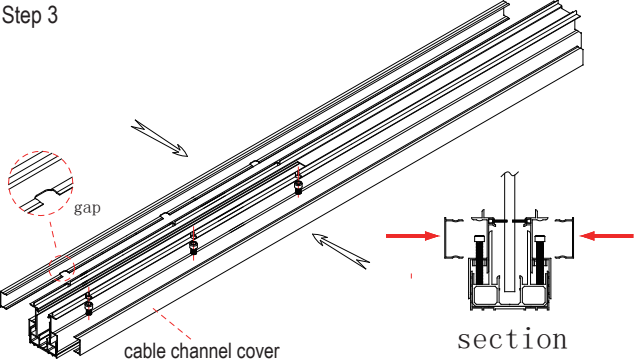
Step 1



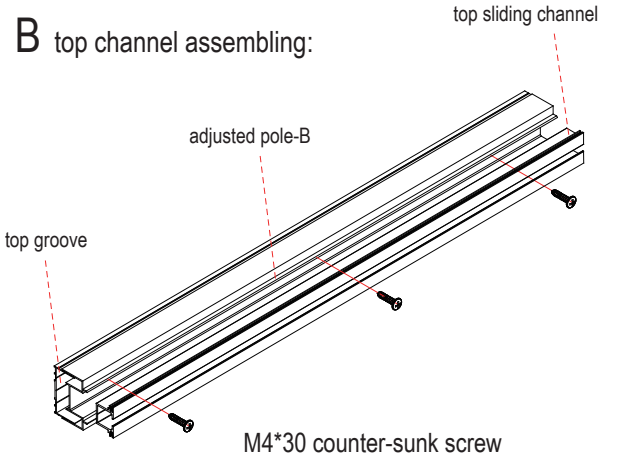
Step 2



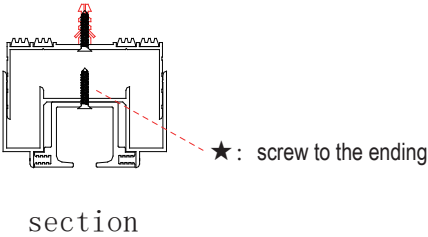
Step 3



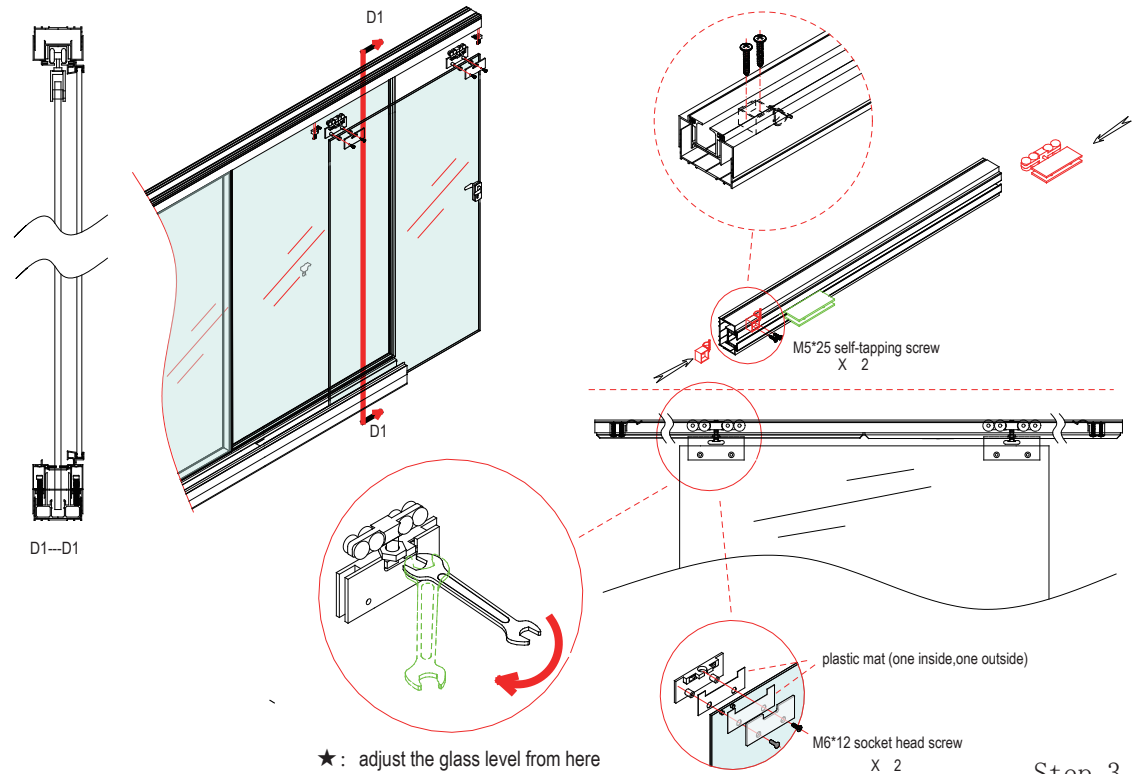
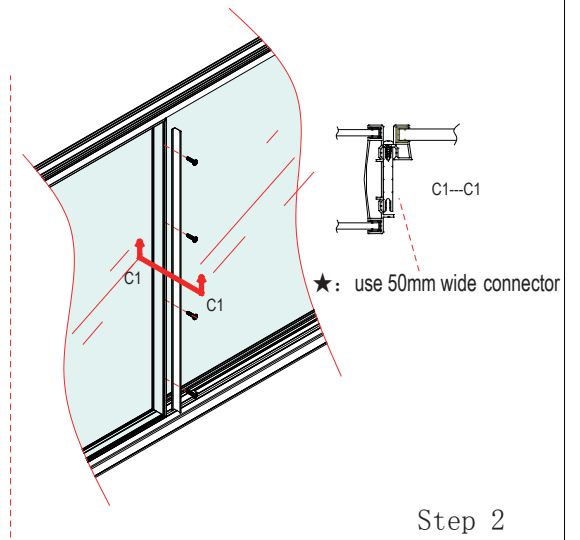
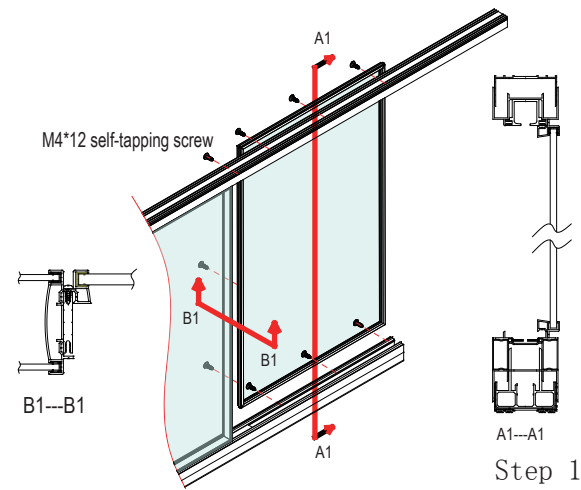
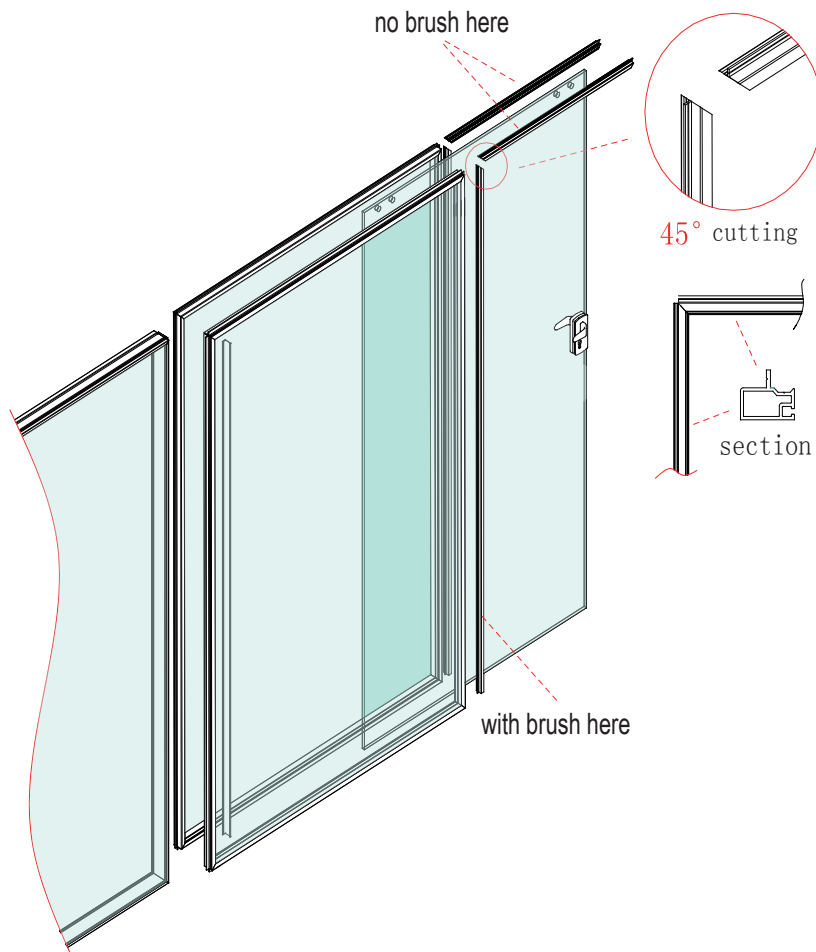
B top channel assembling:

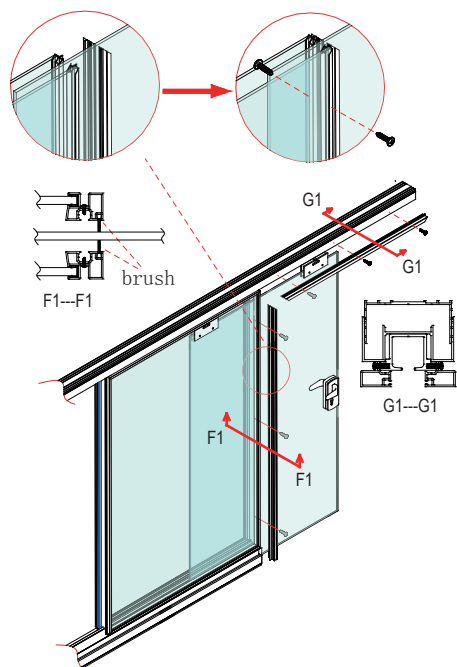
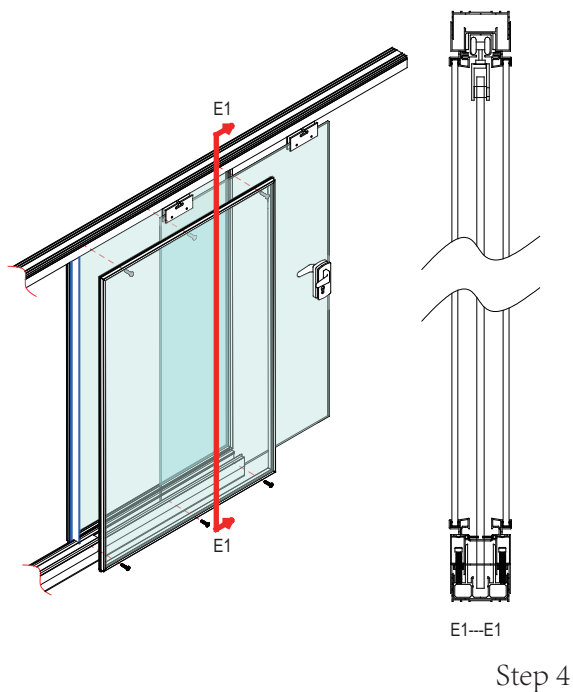


M4*30 counter-sunk screw with plastic insert

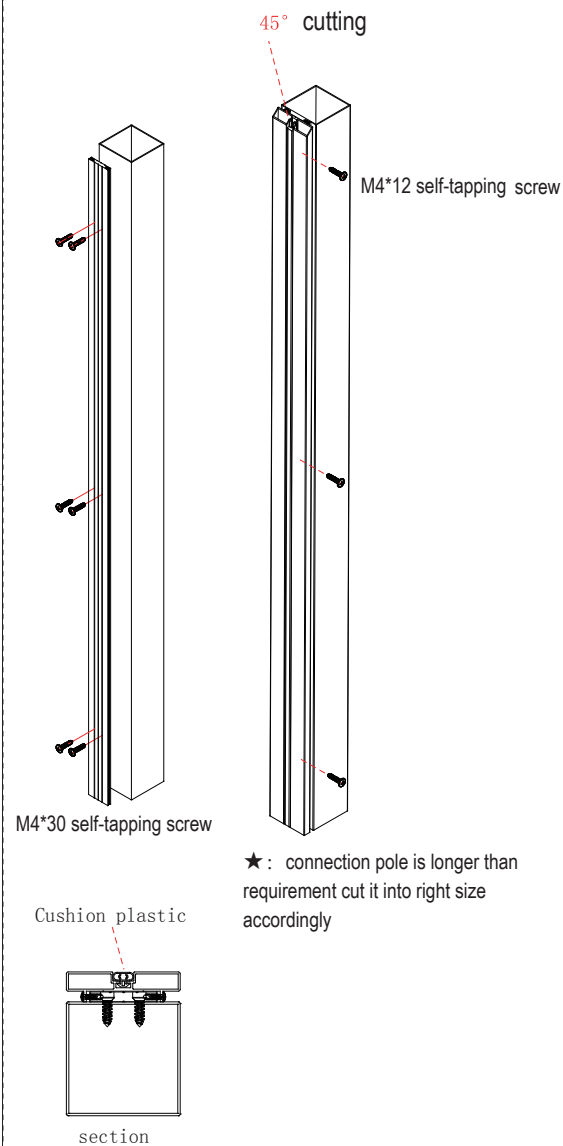


C Door frame assembling:





D: right door frame assembling:



E: Lock assembling

Locking tab assembling :

