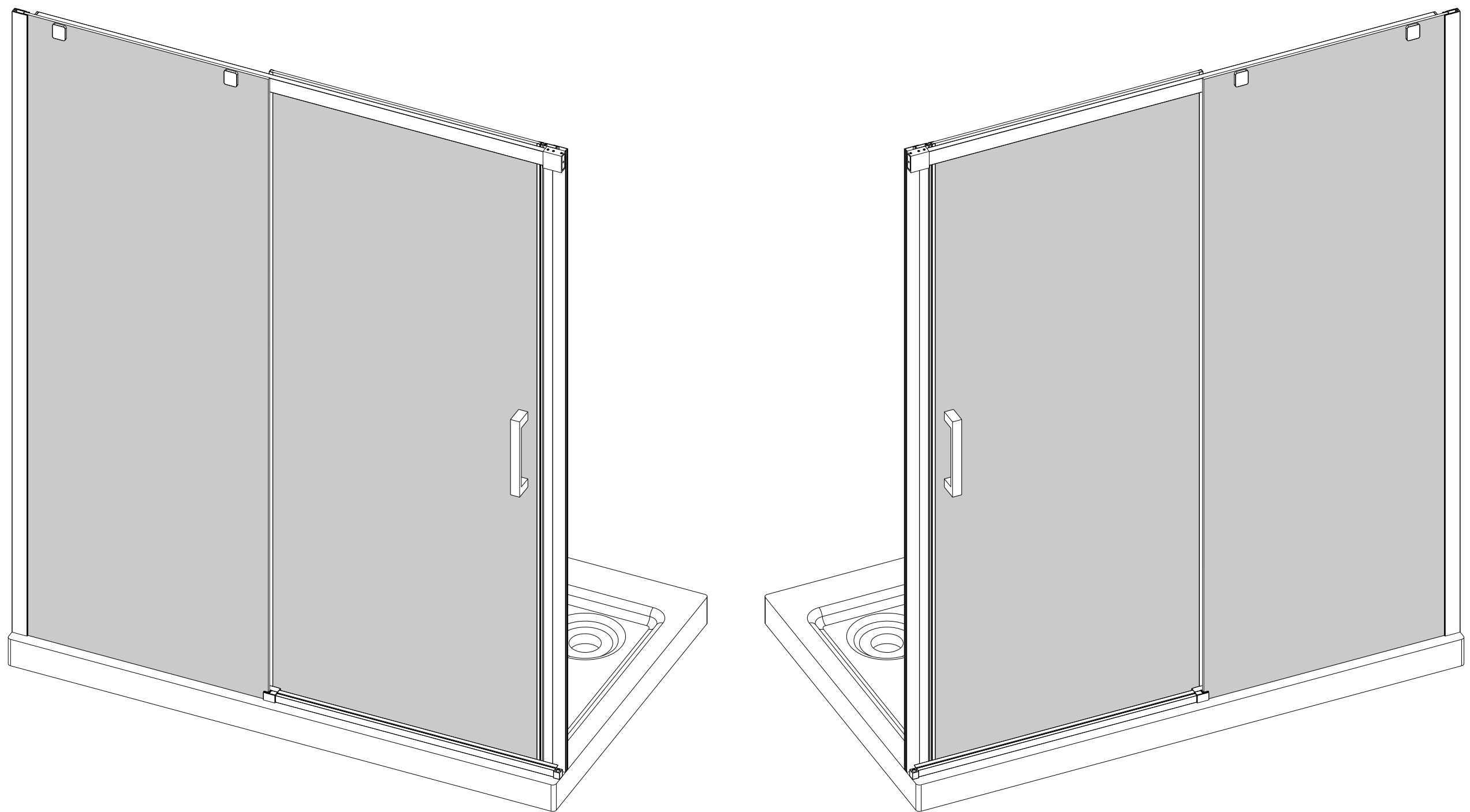



Serial Number: SDS06-22  
R 1.0

## Shower Door Installation Instructions



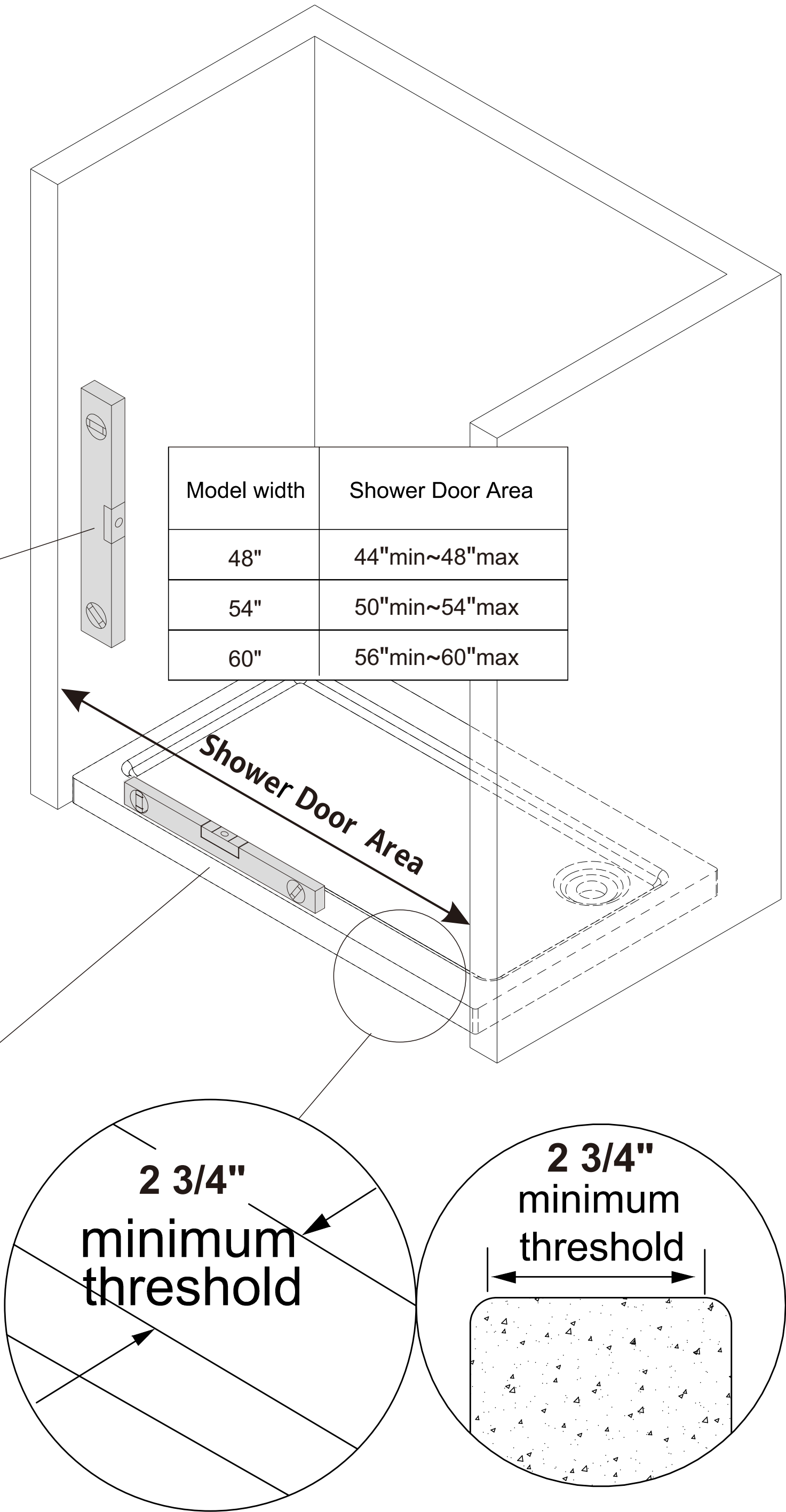
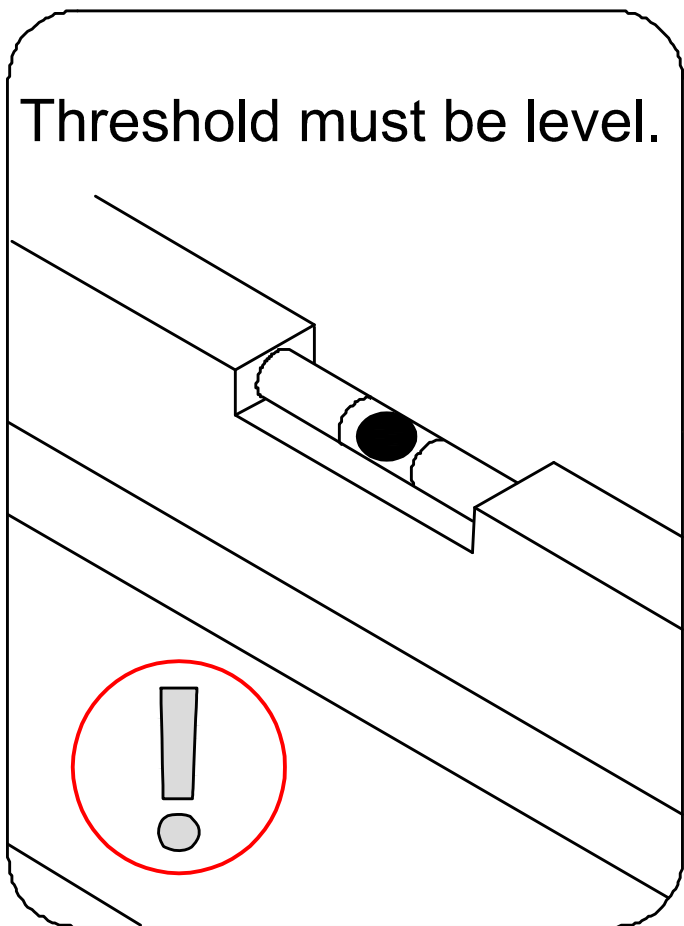
**Please do not return the product to the store.  
Contact us with any questions.**

Model Specific Preparation

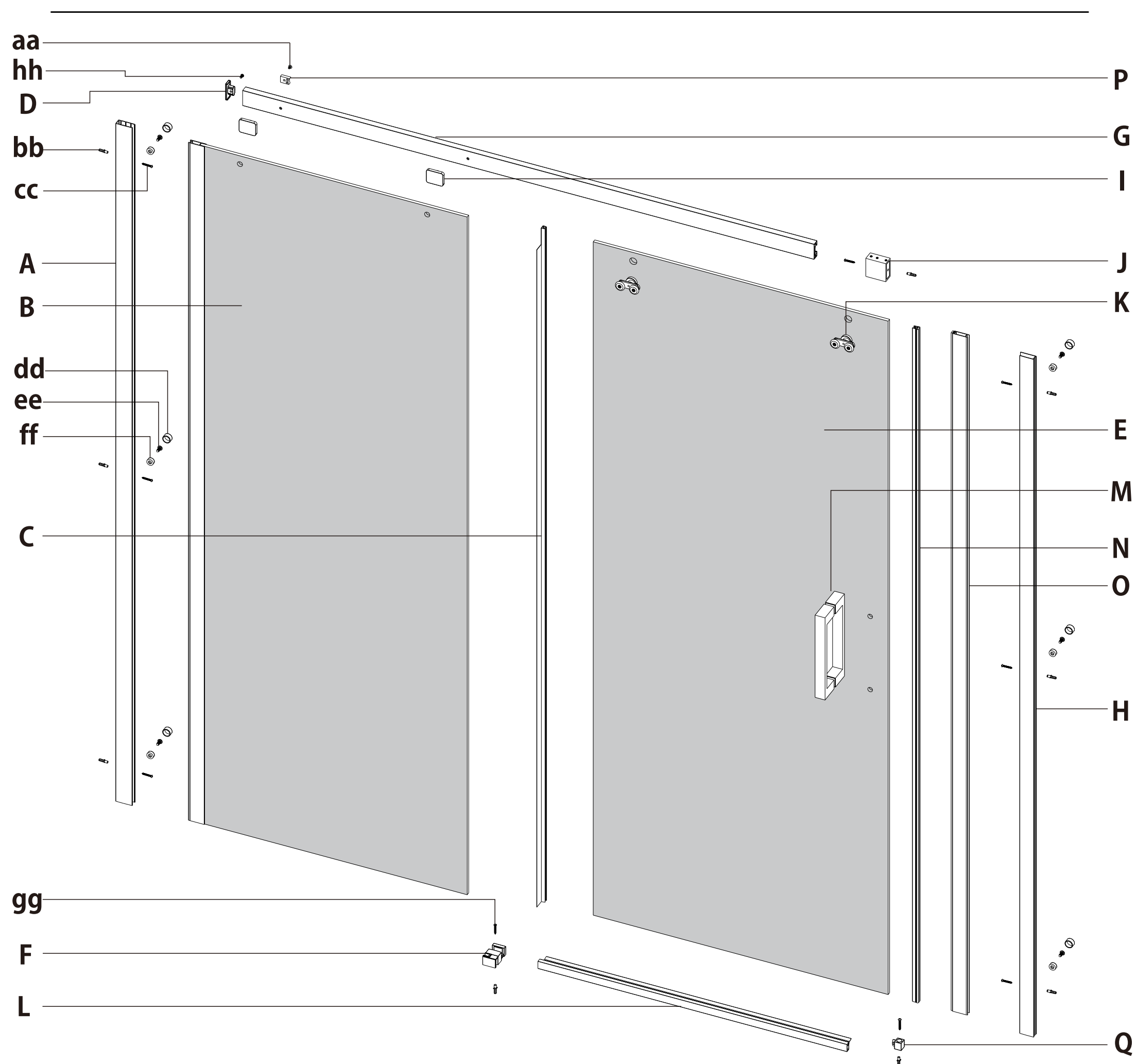
 **REQUIRED:**

Verify threshold and wall with a level.

1/4"(6mm) Maximum out of plumb adjustment from top to bottom



PACKAGE CONTENT



PACKAGE CONTENT

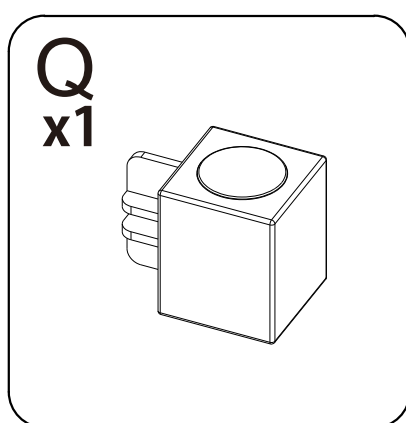
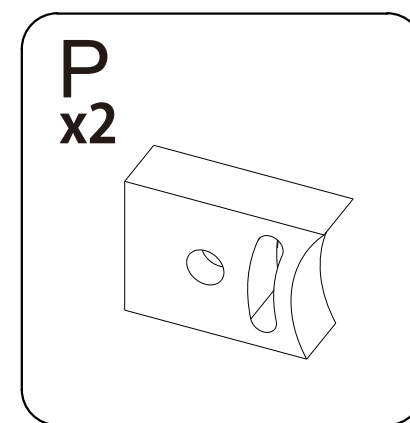
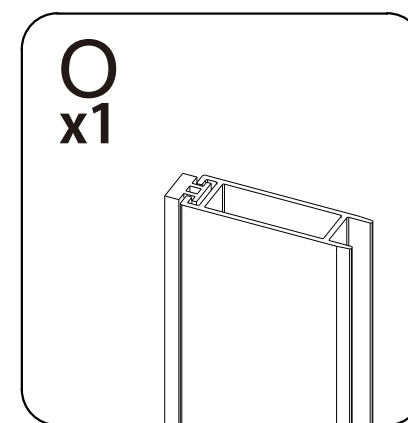
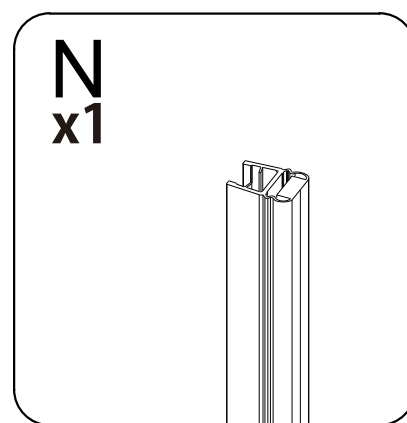
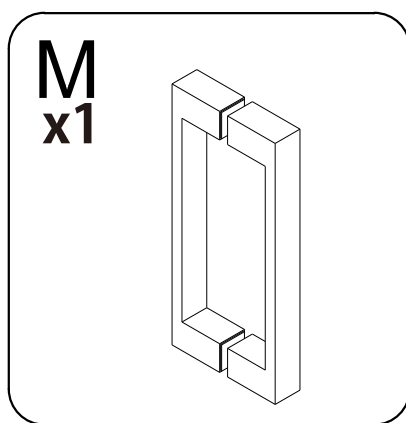
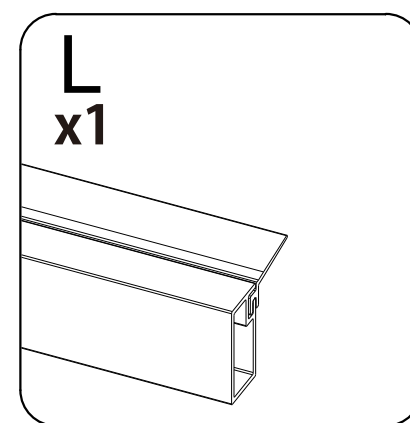
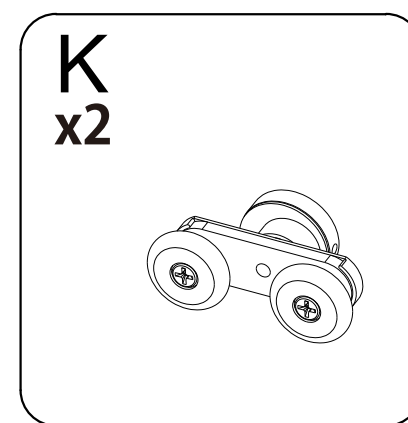
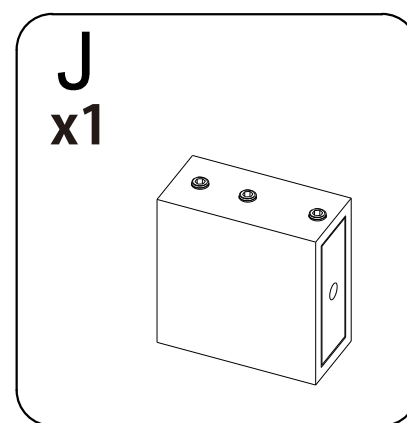
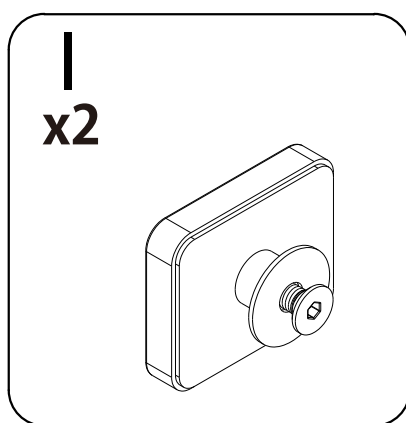
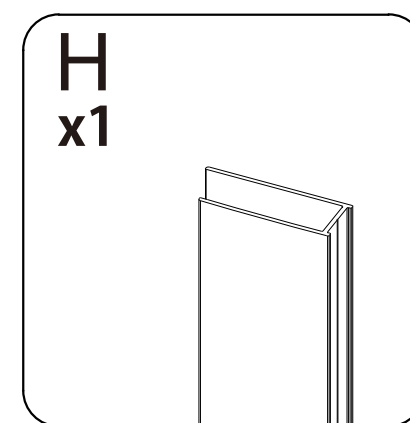
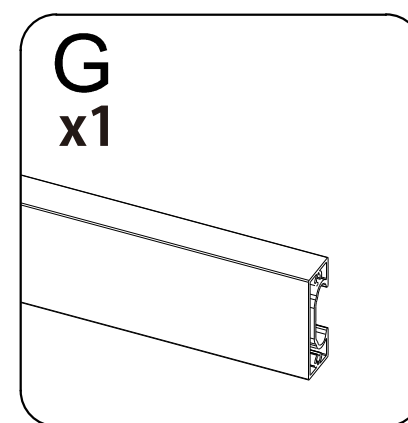
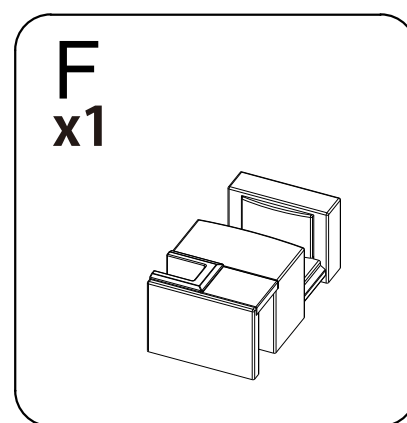
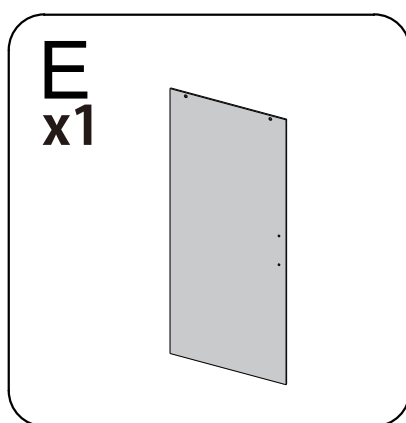
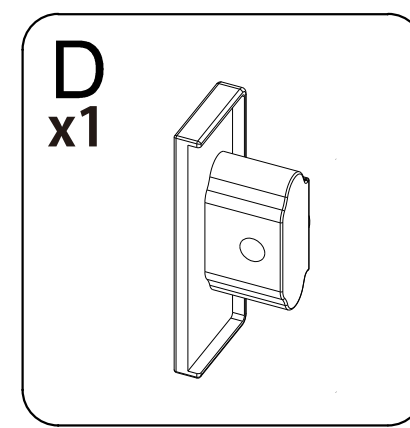
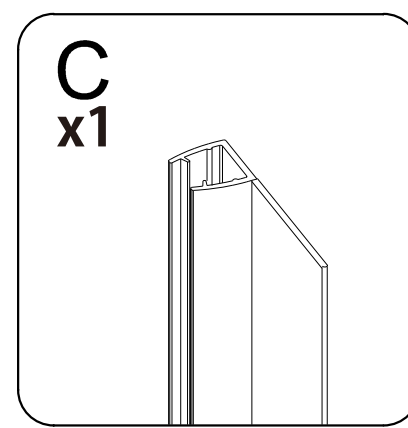
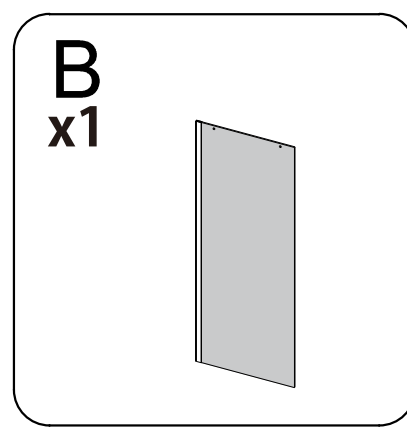
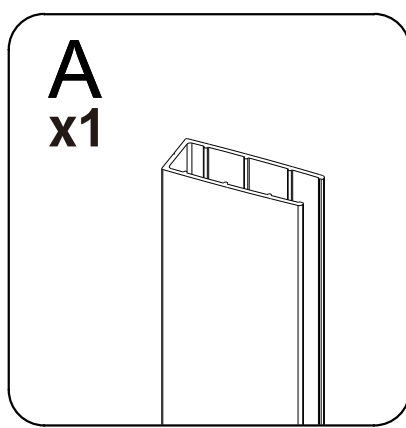
PART#	DESCRIPTION	QTY
A	Wall Jamb	1
B	Stationary Glass	1
C	Anti-water strip	1
D	Rail end caps	1
E	Glass DOOR	1
F	Guide Block	1
G	Upper Guide Rail	1
H	Wall Jamb	1

PART#	DESCRIPTION	QTY
I	Stationary glass fastener	2
J	Upper wall base	1
K	Roller	2
L	Alu. Threshold	1
M	Handle	1
N	Magnetic Strip	1
O	Alu.Extrusion w/magnet strip	1
P	Roller Guard	2
Q	End block	1



Inspect all parts for missing prior to installation!  
Contact us for any part missing.

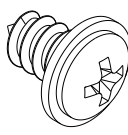
PACKAGE CONTENT





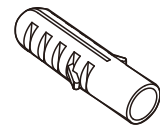
HARDWARE CONTENT

aa



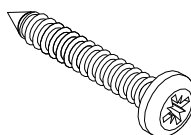
Screw  
ST4X8mm  
2 pcs

bb



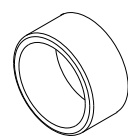
Wall anchor  
Ø6x28mm  
10 pcs

cc



Screw  
ST4X40mm  
9 pcs

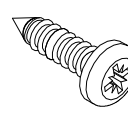
dd



Screw cap  
6 pcs

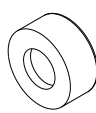
Additional spare parts are included.

ee



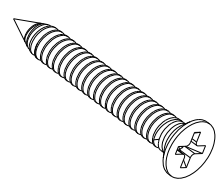
Metric Screw  
ST4X10mm  
6 pcs

ff



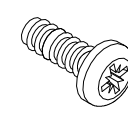
Washer  
Ø10XØ5X1.0  
6 pcs

gg



Screw  
ST4X25mm  
1 pc

hh



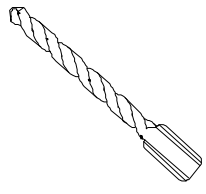
Metric Screw  
ST4X8mm  
1 pc

NOTE

Inspect all parts for missing prior to installation!  
Contact us for any part missing.

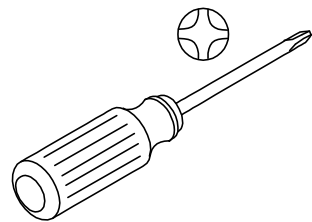
## TOOLS REQUIRED

**Drill Bits**

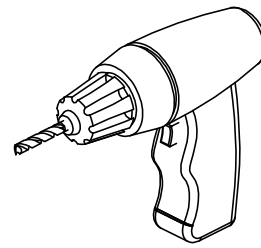


Ø1/8" & Ø1/4" (3&6mm) dia.  
HSS

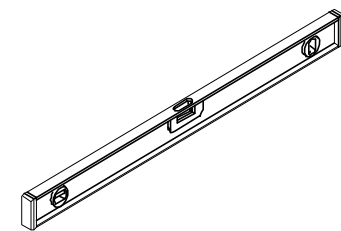
**Phillips screw driver**



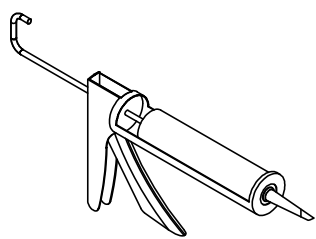
**Electric hand drill**



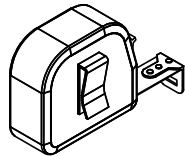
**Level**



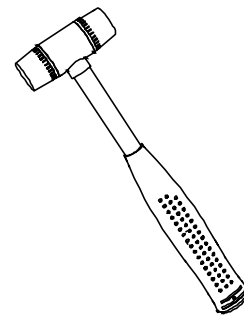
**Caulking gun**



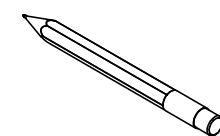
**Measuring Tape**



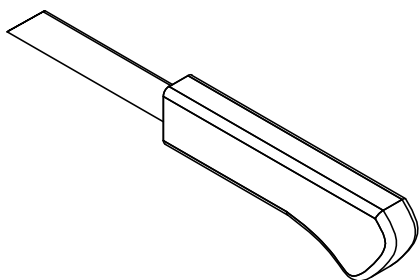
**Soft Head Hammer**



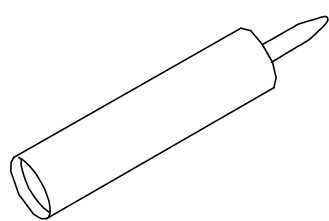
**Marking Pencil**



**Utility Knife**



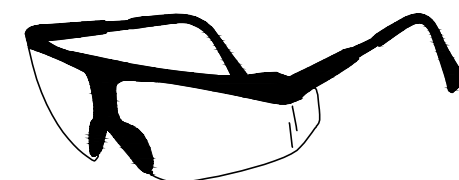
**Sealant**



**MASONRY DRILL BIT FOR TILE**  
Ø6mm



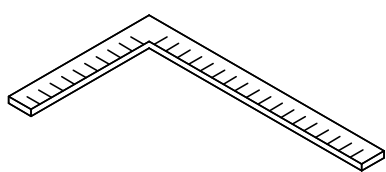
**Safety Glasses**



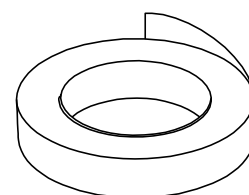
**Gloves**



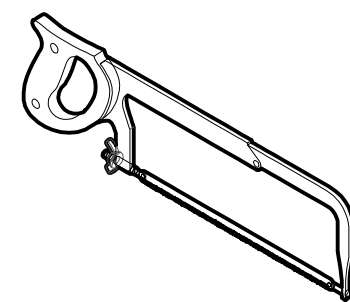
**Carpenter's Squarer**



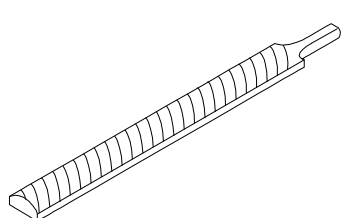
**Masking or painter's tape**



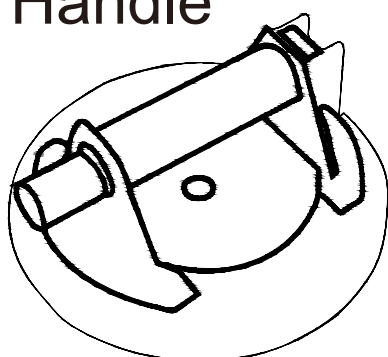
**Hack Saw**



**Metal File**



**Glass suction Handle**



## SAFETY INFORMATION

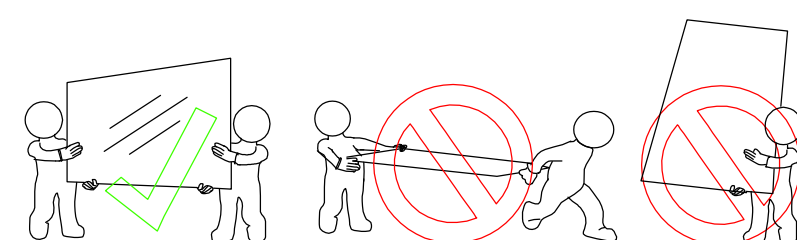
### CAUTION

Please carefully read the following important safety information before handling or installing this shower door . There is a risk of serious injury while handling this product.

To minimize these risks, please note:

- Always wear safety glasses and gloves while handling.
- Always follow the installation instructions.
- Inspect glass for damage before installation.
- Extreme caution should be taken while handling the glass during installation as the tempered glass may shatter if in contact with a hard surface.
- Do not cut or modify the tempered glass as it will shatter if cut.
- Carefully remove product from packaging and keep packaging until installation is complete.
- Inspect all parts for damage or missing; if there is damage or part missing to the unit prior to installation, please contact customer service at the number provided in this guide.
- Cover the drain with tape to prevent the loss of small parts.
- The shower base and finished walls should be installed before beginning the shower door installation.
- During the installation, protect the shower floor with a drop cloth to avoid damage.
- This product should be installed by two people who are familiar with construction requirements. Professional installation is recommended!
- Keep this installation manual for future reference.

**NOTE:** Two people should perform this installaton.



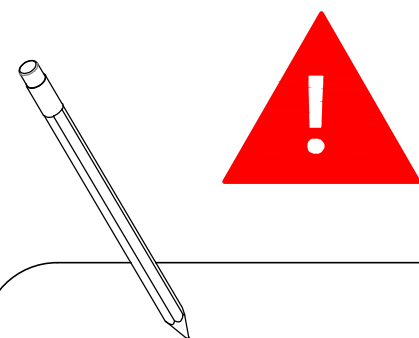
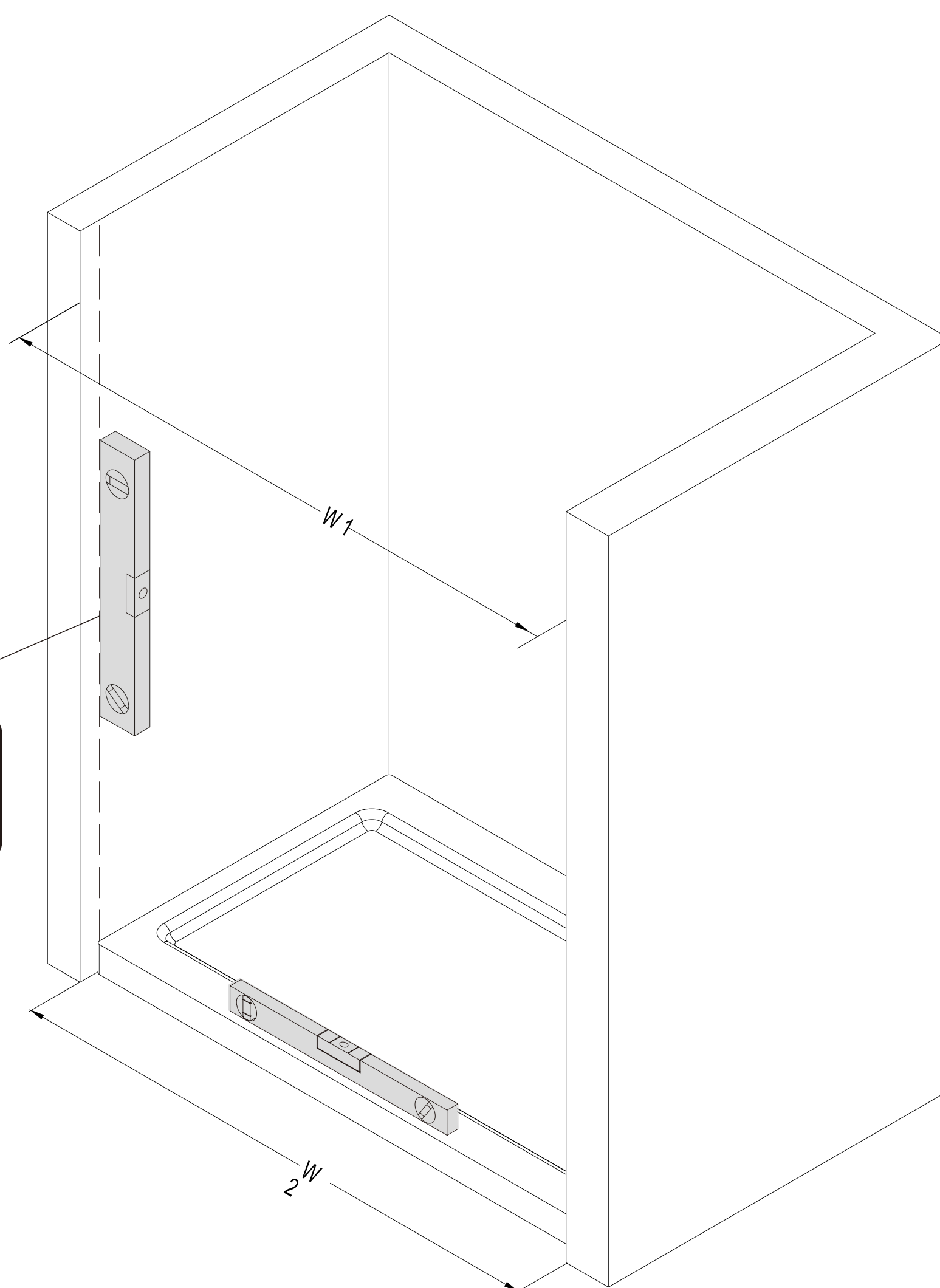
## 1

Measure the finished opening width.

NOTE

1. Measure the finished opening width at the bottom and at the model height.
- Use these dimensions as "W1" (top) and "W2" (bottom) in step #2.
2. Also check the threshold for level and the walls for plumb.

1/4" (6mm) Maximum out of plumb adjustment from top to bottom



Finished opening top (W1)

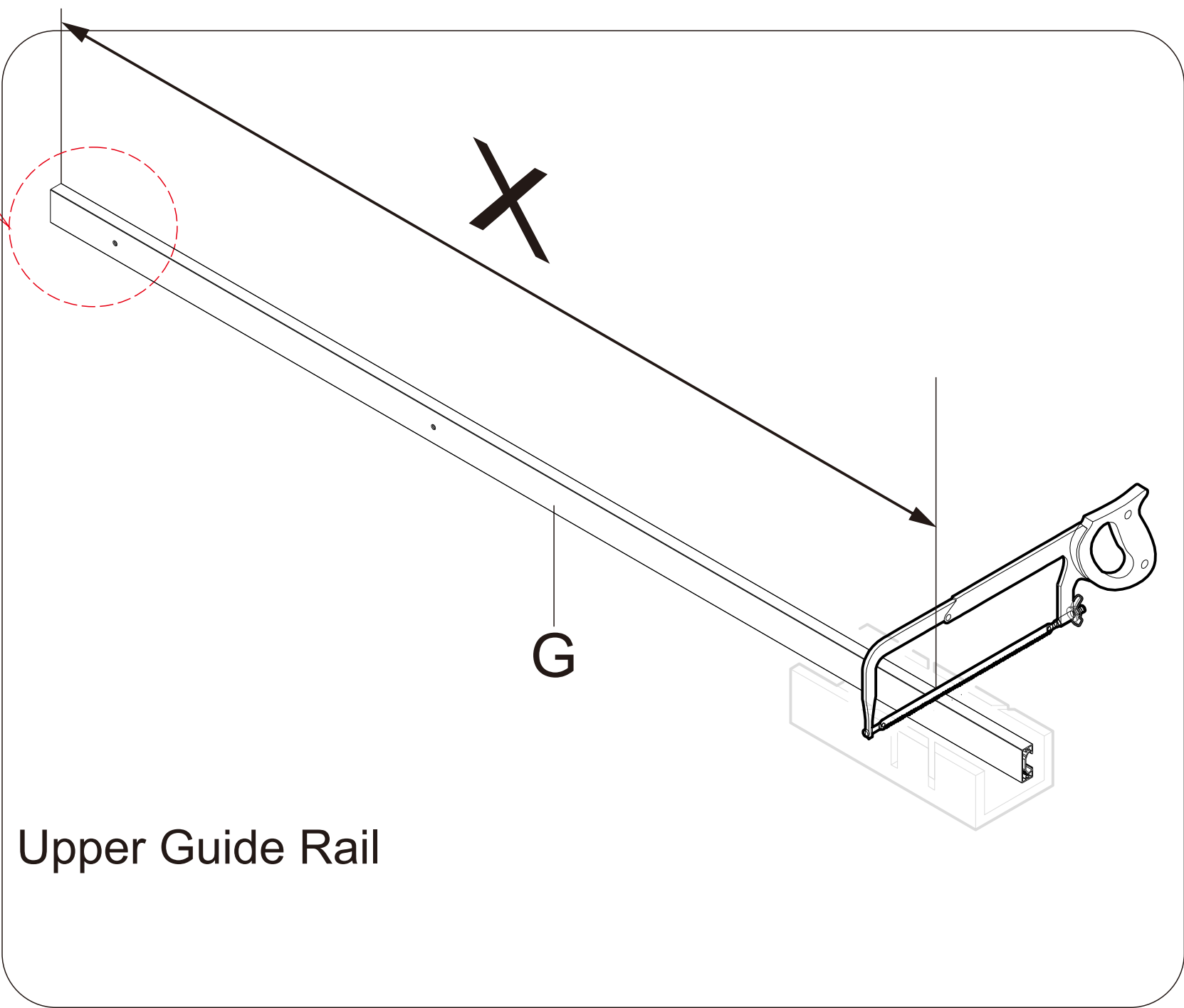
Finished opening bottom (W2)

**2** Use a miter saw or hacksaw to cut the **Upper Guide Rail(G)**

**NOTE** Measure the shower room and confirm the length of the **Upper Guide Rail(G)**



Note: The side of the hole near the edge cannot be cut



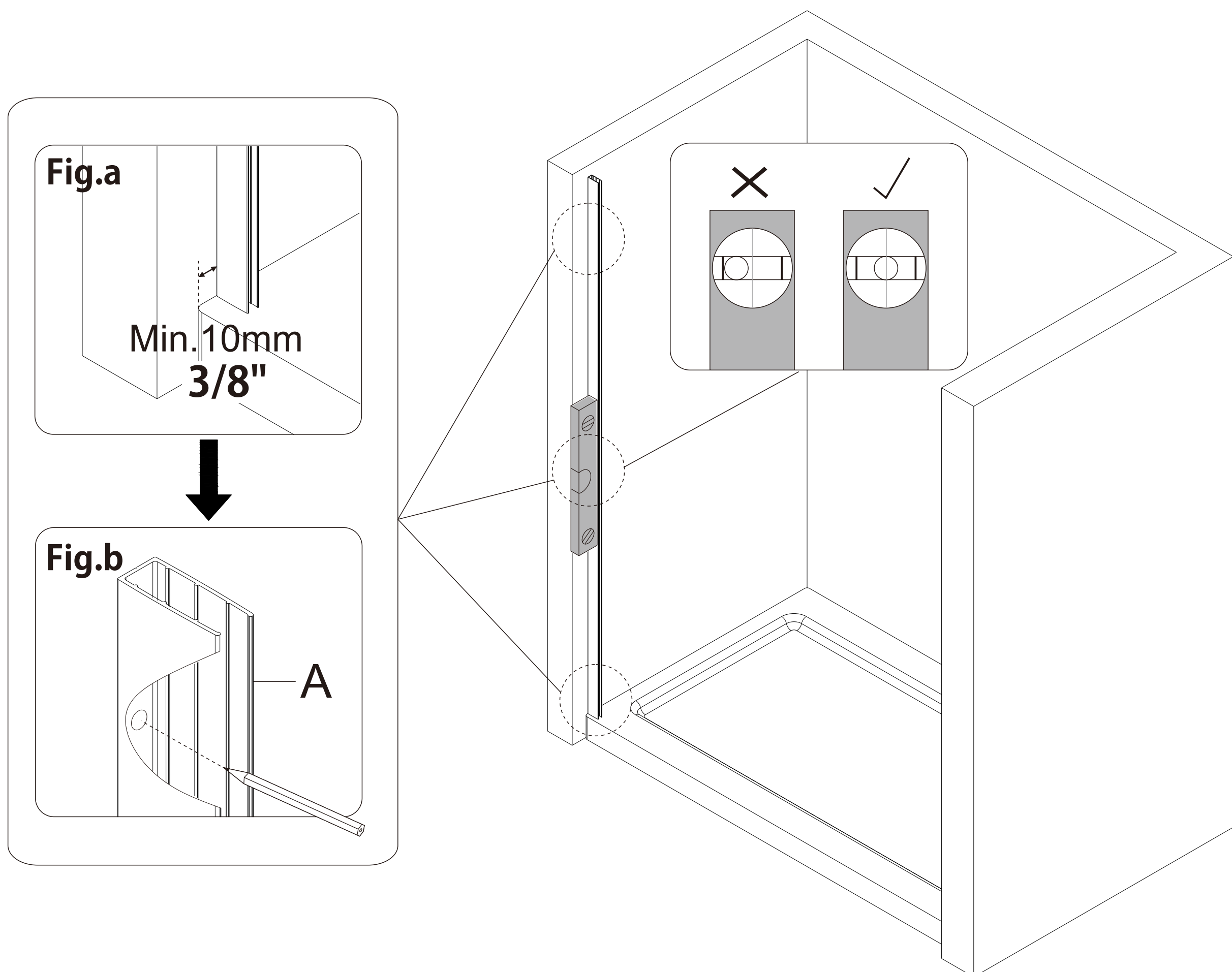
Model width	No cutting is required in this range	Cutting is required within this range	The length of X is
48"	46"min~48"max	44"min~46"max	40-3/8"
54"	52"min~54"max	50"min~52"max	46-3/8"
60"	58"min~60"max	56"min~58"max	52-3/8"

## 3

Determine your step in from the edge of tray and plumb your **Wall Jamb(A)**.

NOTE

1. Determine your starting point from the edge of tray ( 3/8" (10mm) is recommended) and mark the position as Fig.a .
2. Plumb your **Wall Jambs(A)** on each side and then mark screw holes position as Fig.b .



**Note:** The shower door can be installed left or right, according to the need to determine the installation direction.



## 4 Drill screw holes for **Wall Jamb(A)** and insert in the **Wall Anchor(bb)**.

NOTE

1. Drill holes with  $\Phi 6\text{mm}$  (1/4") drill bit as Fig.a .
2. Insert **Wall Anchors(bb)** as Fig.b .



Note: The shower door can be installed left or right, according to the need to determine the installation direction.

Fig.a (1/4")  
 $\Phi 6\text{mm}$

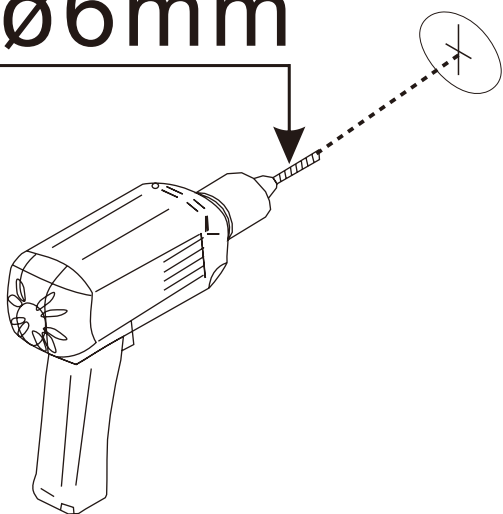
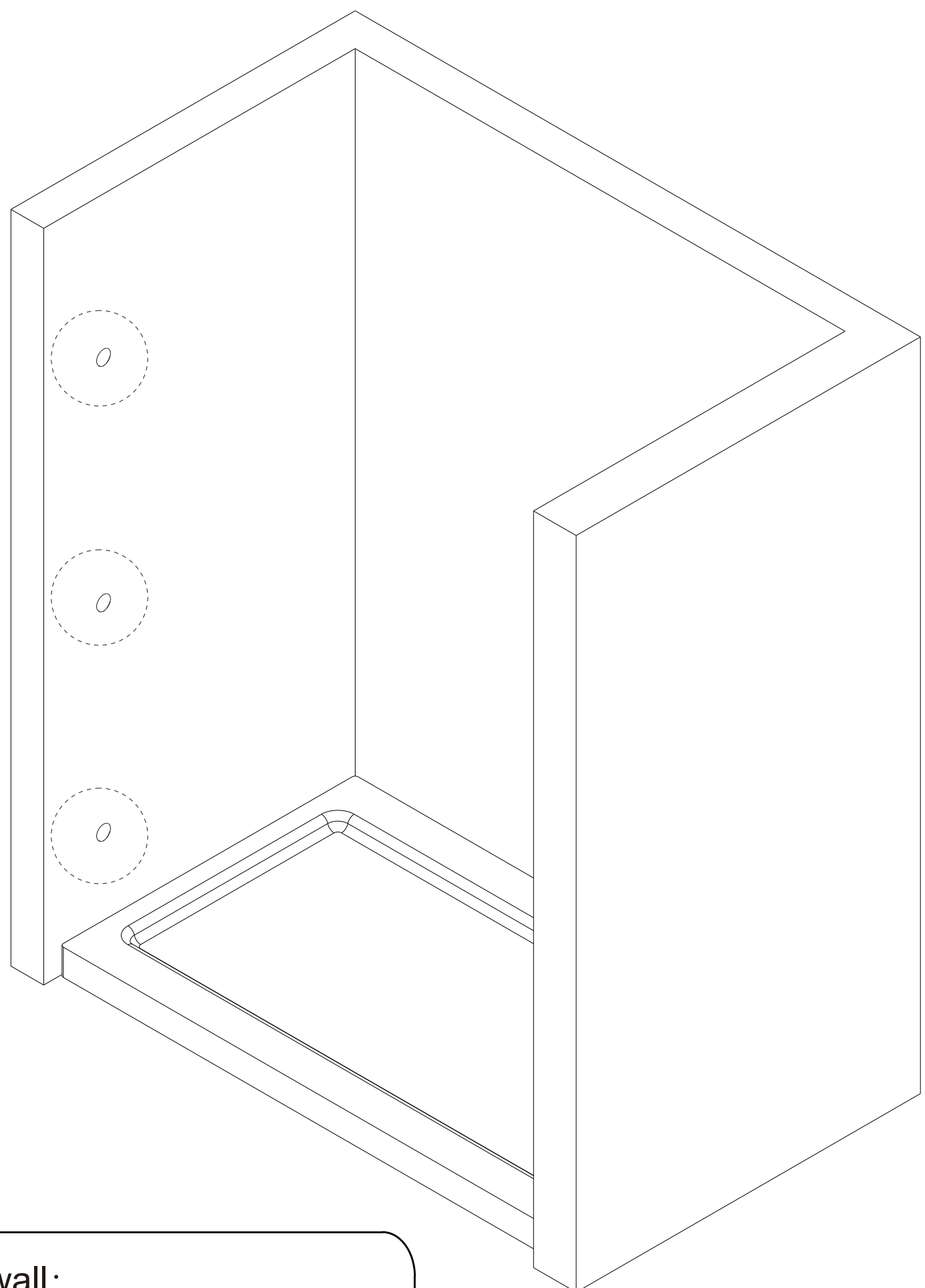
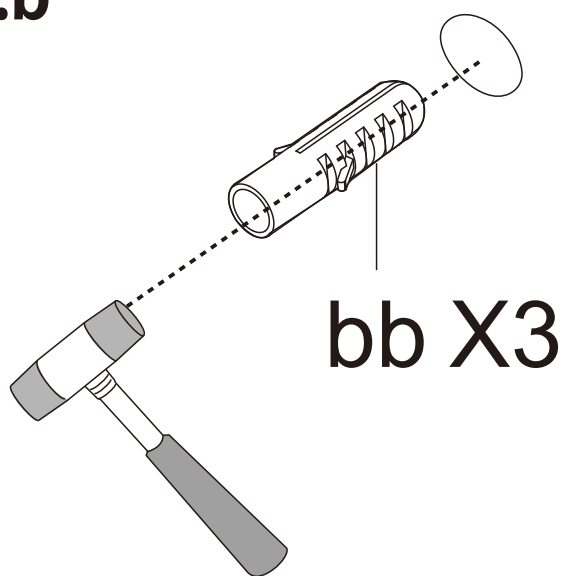


Fig.b



NOTE

- If a Stud is present behind the wall:  
drill  $\Phi 1/8"$  (3mm) pilot holes into the stud and use the ST4.0x30mm **Screws(cc)**  
OR
- If NO Stud is present behind the wall:  
drill  $\Phi 1/4"$  (6mm) holes and insert the **Wall Anchors(bb)**  
and use the ST4.0x30mm **Screws(cc)**.

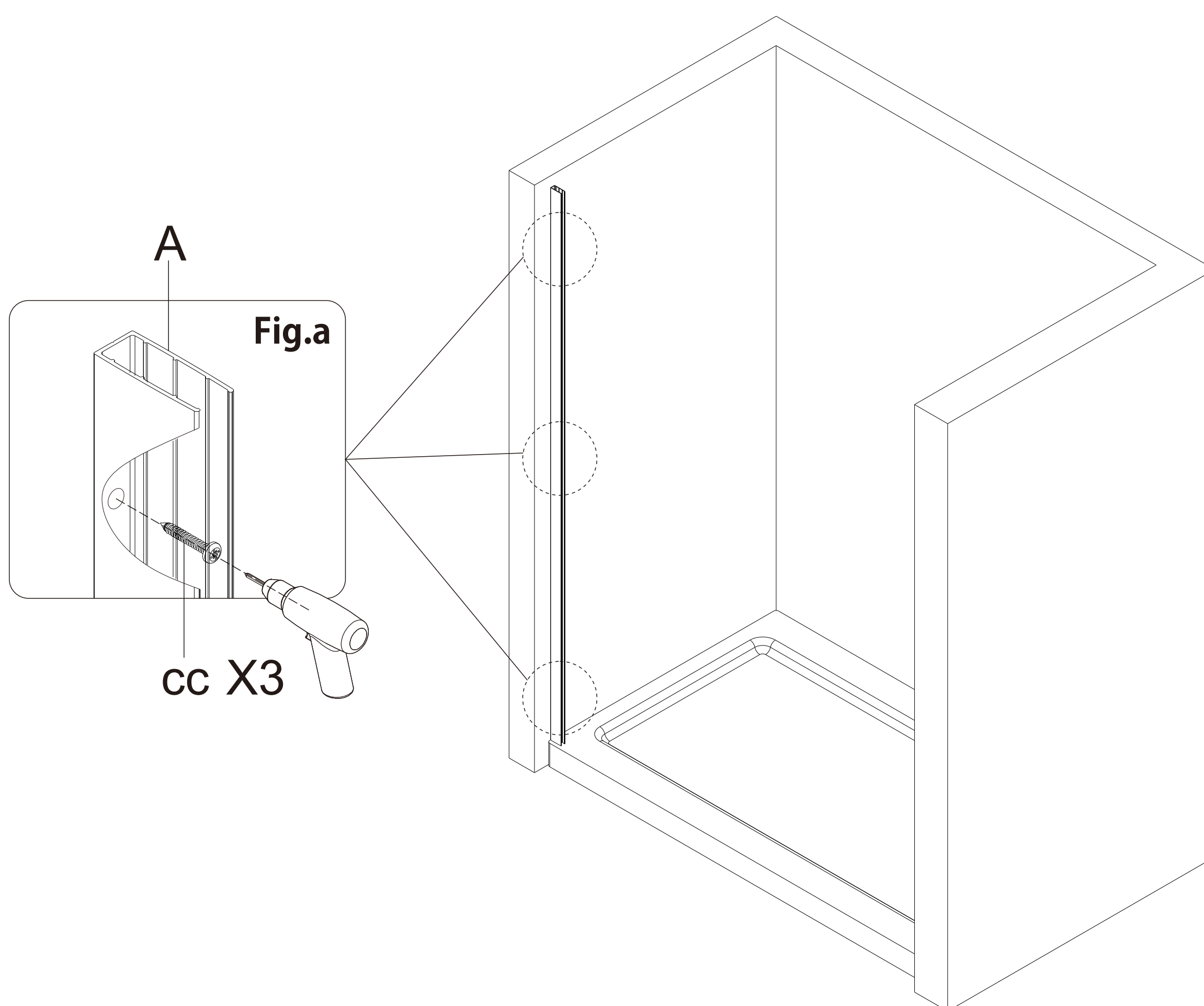


## 5

Install the Screws(cc).

NOTE

Attach the **Wall Jamb(A)** to the wall with **Screws (cc)** as Fig.a.



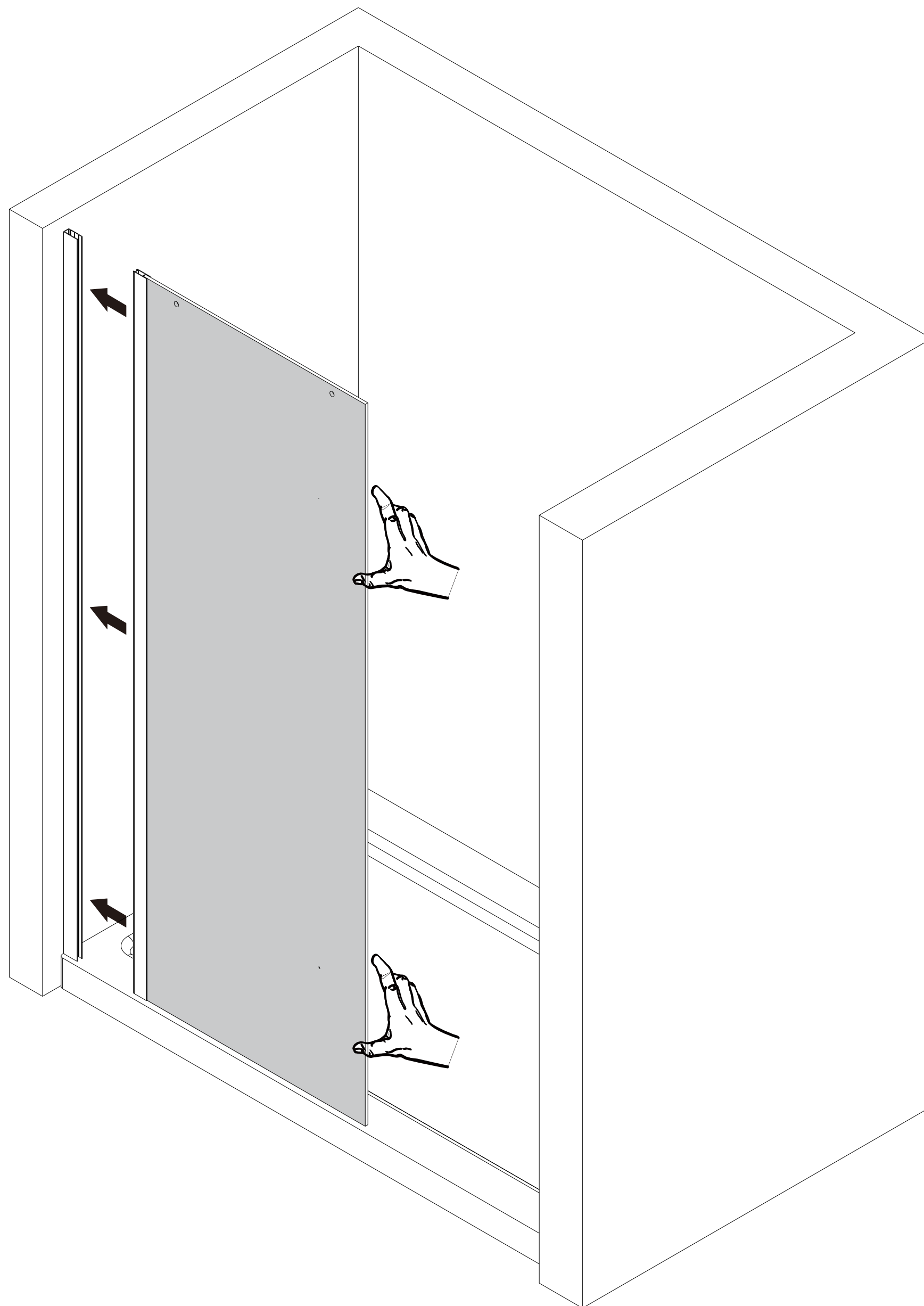
Note: The shower door can be installed left or right, according to the need to determine the installation direction.

## 6

### Install **Stationary Door(B)**

NOTE

Install the **Stationary Glass(B)** into the **Wall Jamb(A)** .

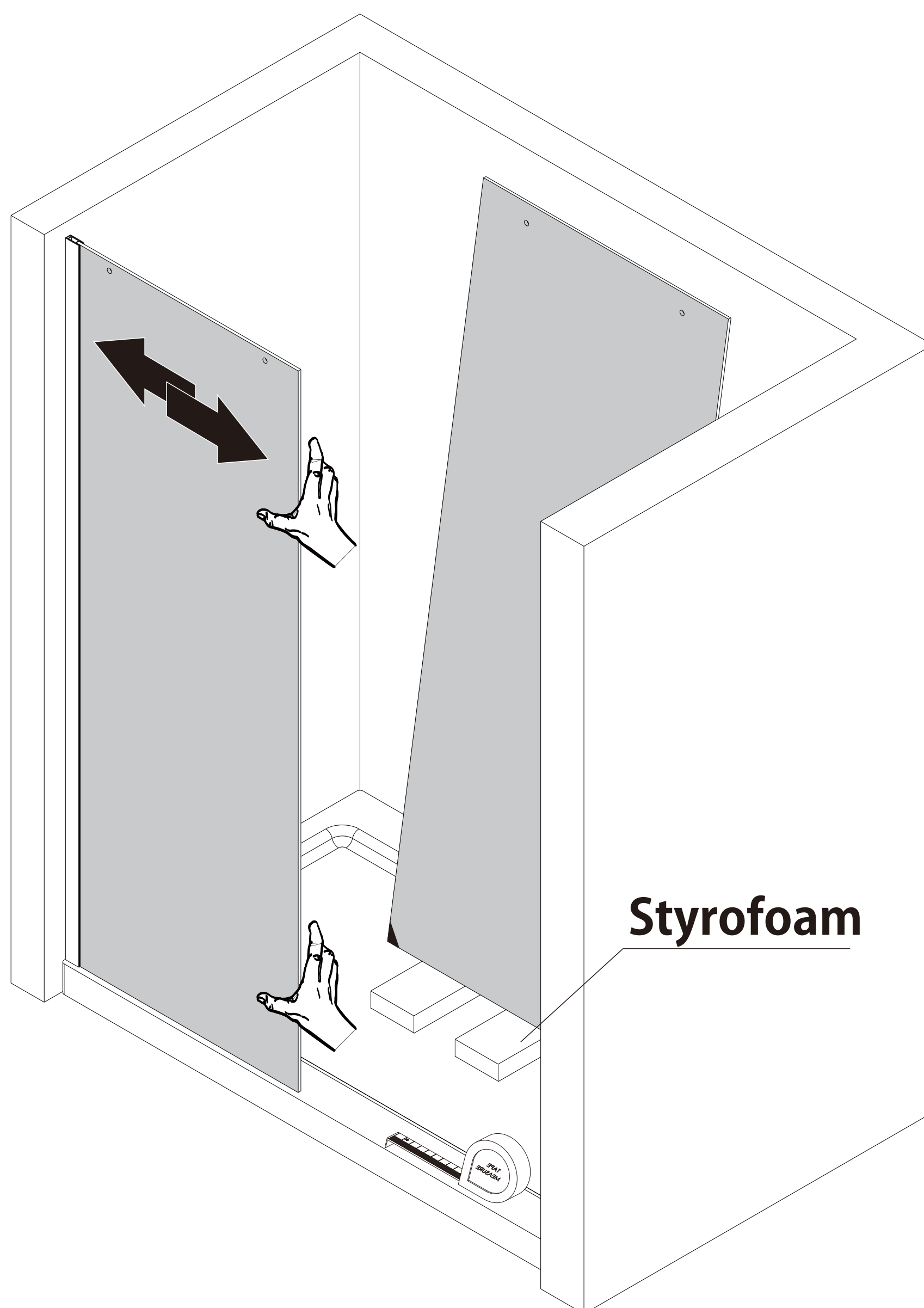
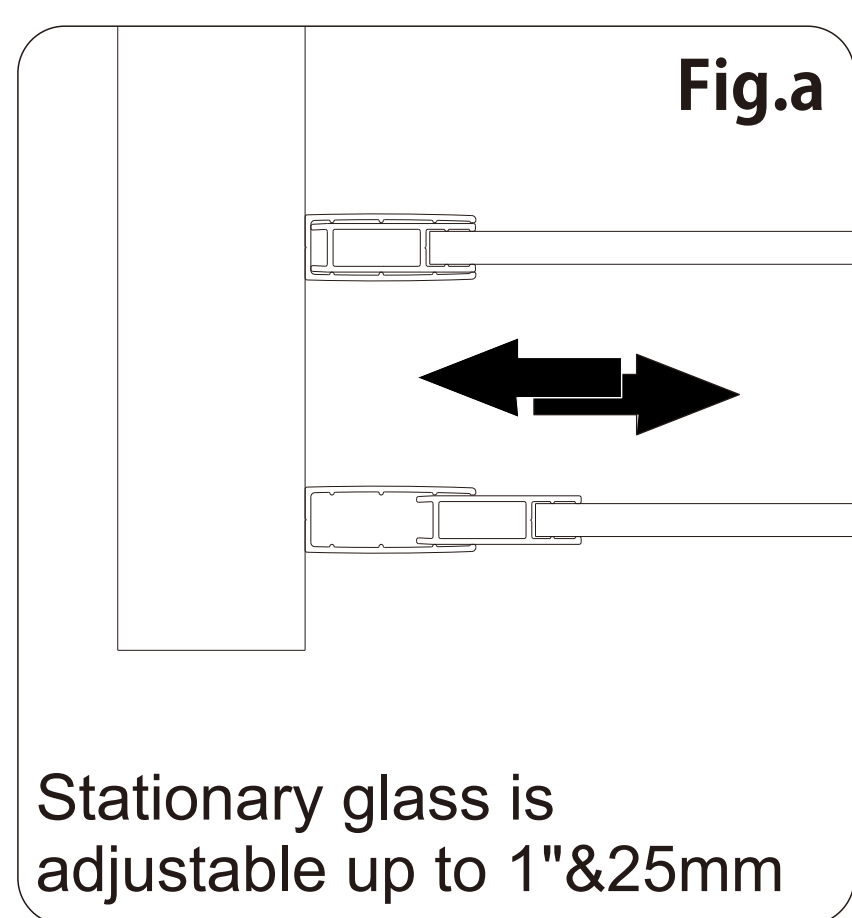


**CAUTION:** Do not put glass directly on the ground

## 7 Adjust the distance of the door and place the **Glass Door(E)**

NOTE

Put the **Glass Door(E)** into the shower room first to facilitate subsequent installation

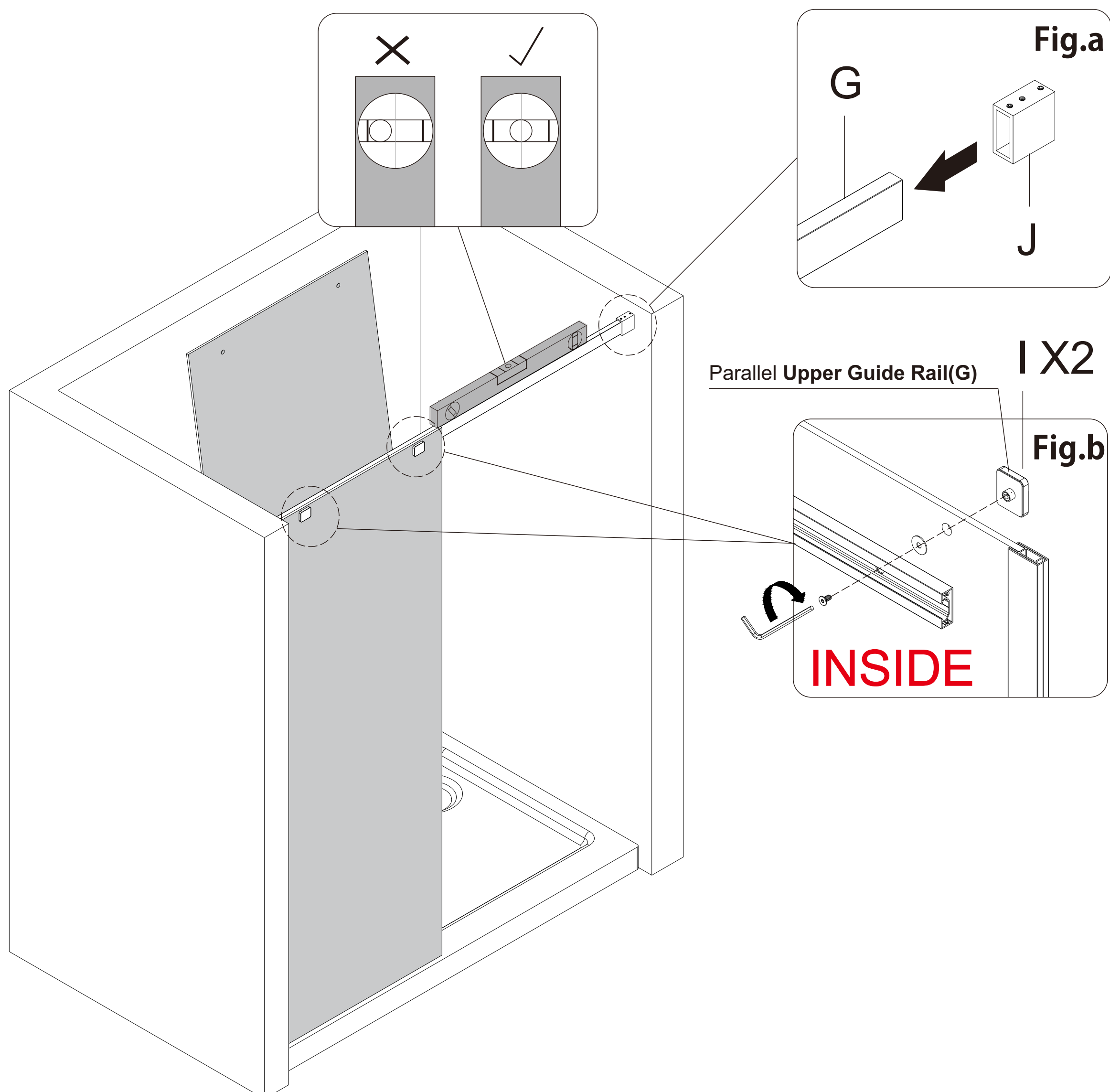


The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking

## 8 Install Upper Guide Rail(G)

NOTE

1. Insert the **Upper Wall Base(J)** into the **Upper Guide Rail(G)** as Fig. a .
2. Install the **Upper Guide Rail(G)** on the **Stationary glass(B)** and keep it level. as Fig.b .



The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking



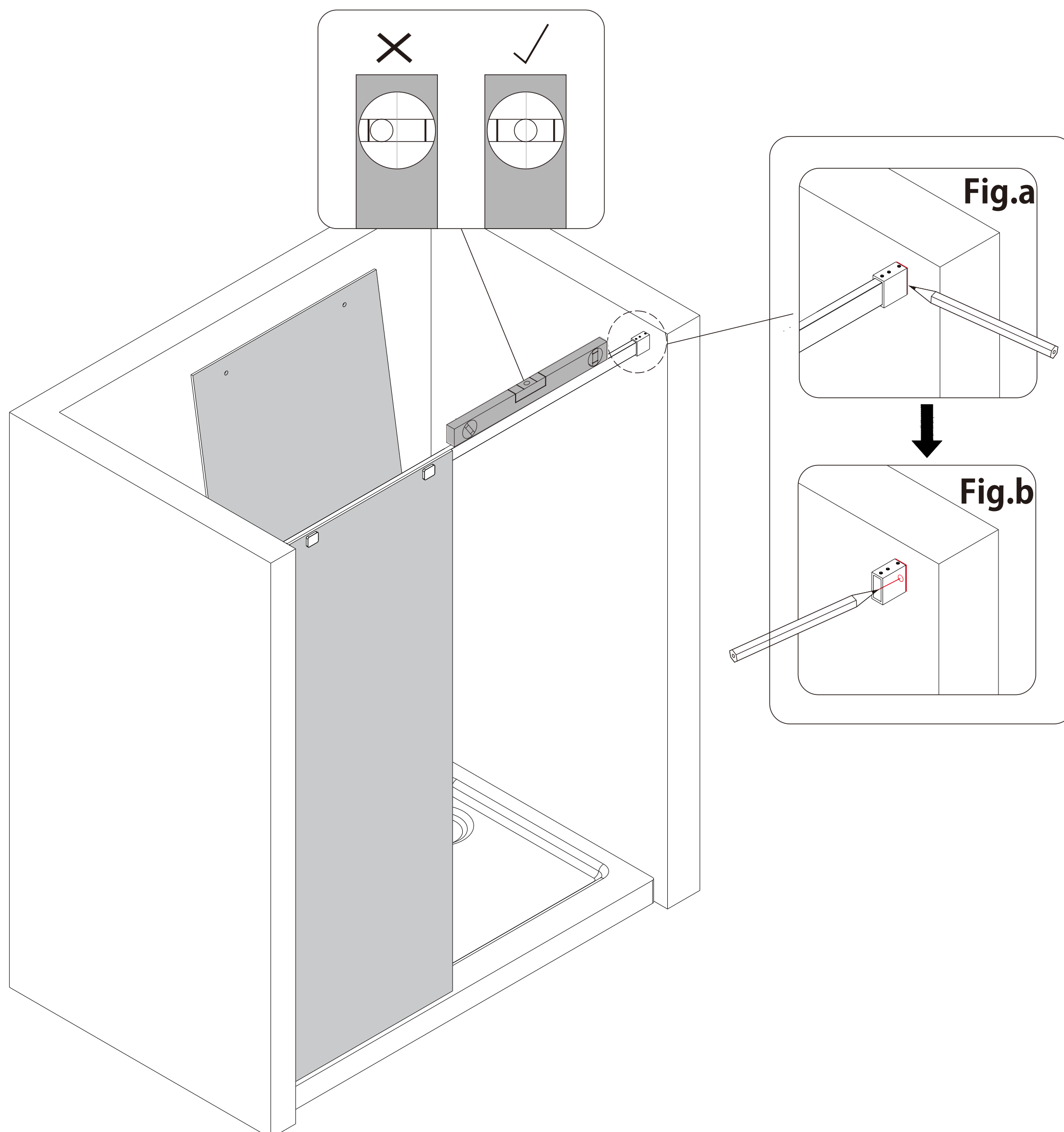
CAUTION: Do not put glass directly on the ground

## 9

### Mark the location of the **Upper Wall Base(J)**

NOTE

1. Make sure that the **Upper Guide Rail(G)** is parallel and mark the position of the **Upper Wall Base(J)** with a pencil as Fig.a .
2. Remove the **Upper Guide Rail(G)**, place the **Upper Wall Base(J)** in the marked position, and mark the hole of the **Upper Wall Base(J)** as Fig.b .



The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking



CAUTION: Do not put glass directly on the ground

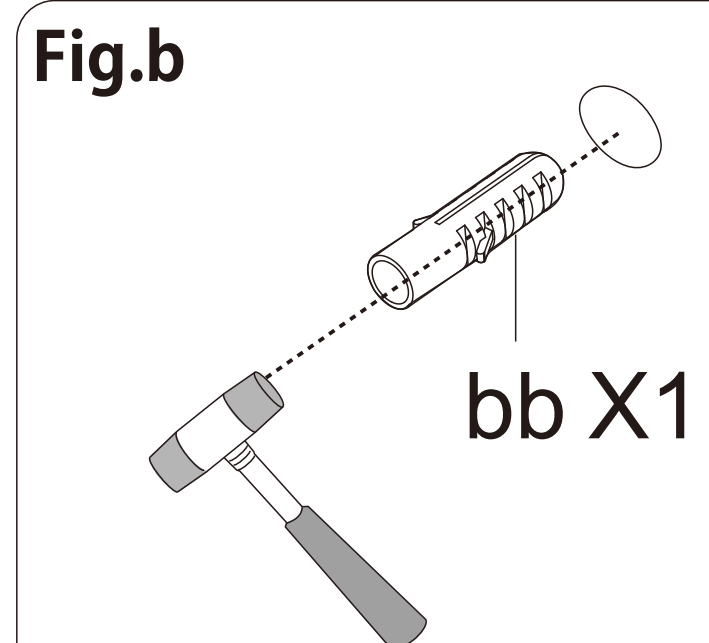
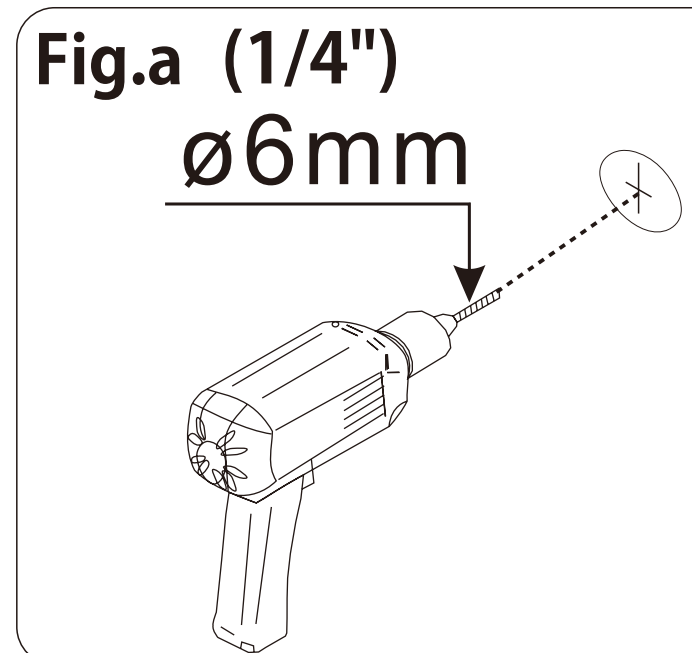
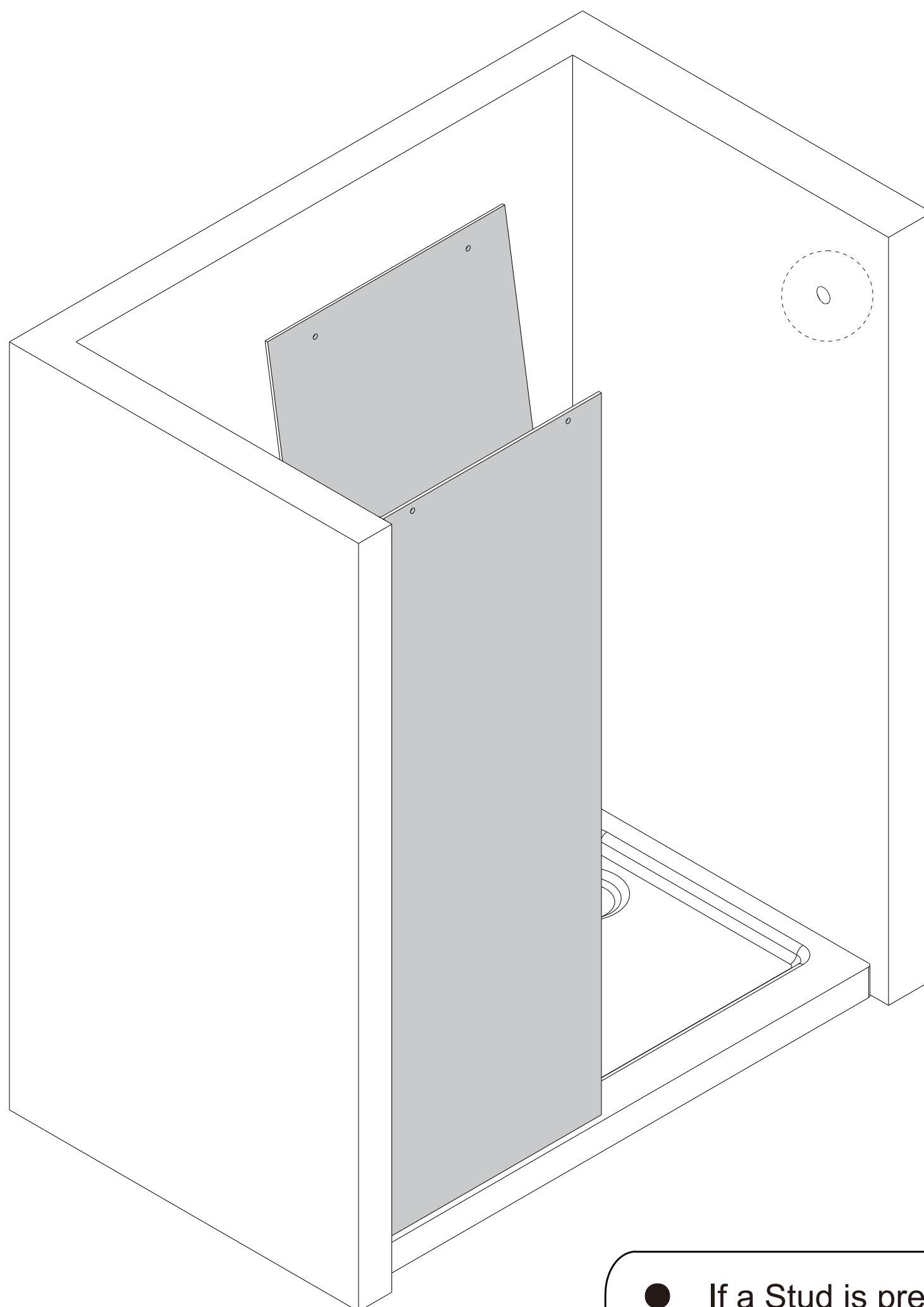
## 10 Borehole

NOTE

1. Drill holes with  $\Phi 6\text{mm}$  (1/4") drill bit as Fig.a .
2. Insert in **Wall Anchors(bb)** as Fig.b .



The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking



**CAUTION:** Do not put glass directly on the ground

NOTE

- If a Stud is present behind the wall:  
drill  $\Phi 1/8"$  (3mm) pilot holes into the stud and use the ST4.0x30mm **Screws(cc)**  
OR
- If NO Stud is present behind the wall:  
drill  $\Phi 1/4"$  (6mm) holes and insert the **Wall Anchors(bb)** and use the ST4.0x30mm **Screws(cc)**.



## 11 Install Upper Guide Rail(G)

NOTE

1. Take out the **Upper Wall Base(J)** bottom cap as Fig.a .
2. Secure the bottom cap with screws as Fig.b .
3. Attach the upper wall base to the Upper guide rail as Fig.c .
4. Secure the **Upper Guide Rail(G)** to the **Stationary Glass(B)** with the **Stationary glass fastener(I)** as Fig.d .
5. Push the **Upper Wall Base(J)** onto the bottom cap as Fig.e .
6. Secure the **Upper Wall Base(J)** with a hex wrench as Fig.f .

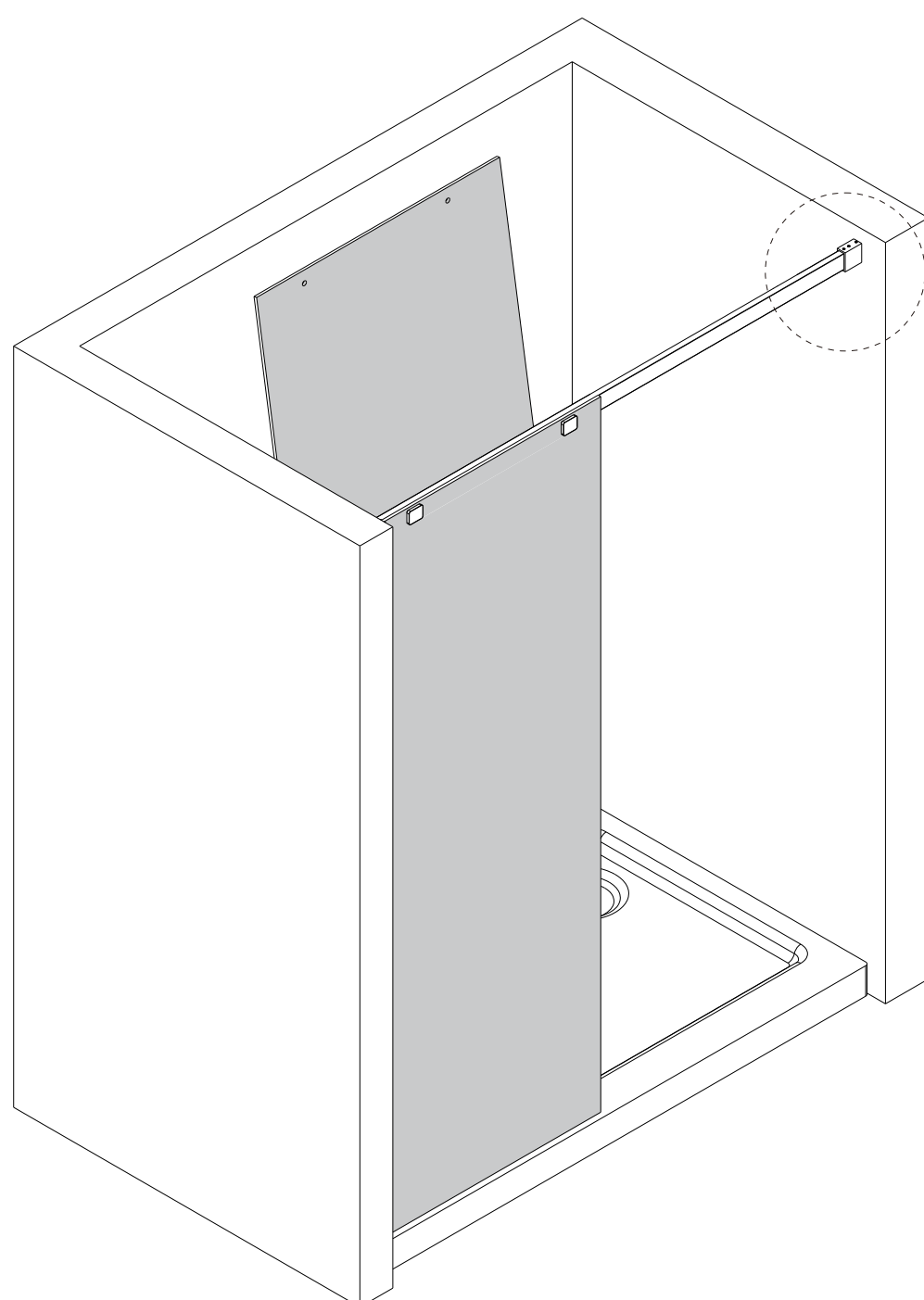


Fig.a

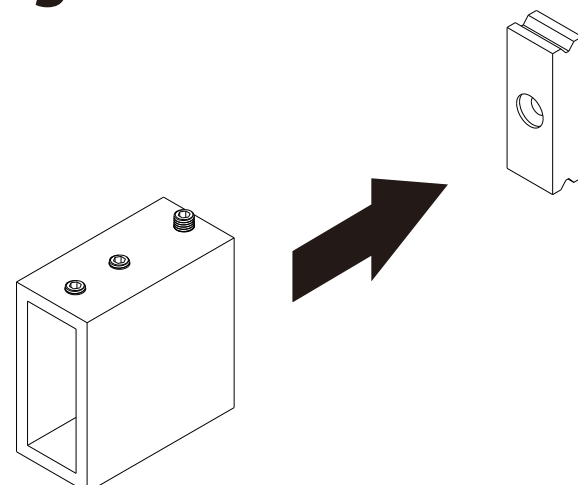


Fig.b

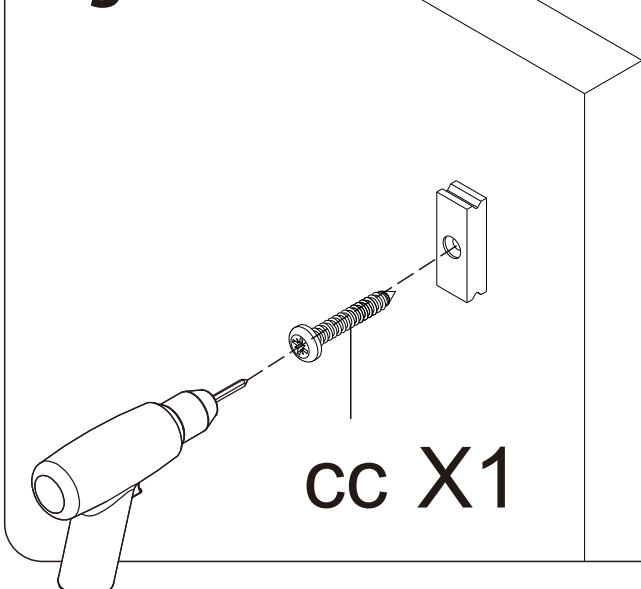


Fig.c

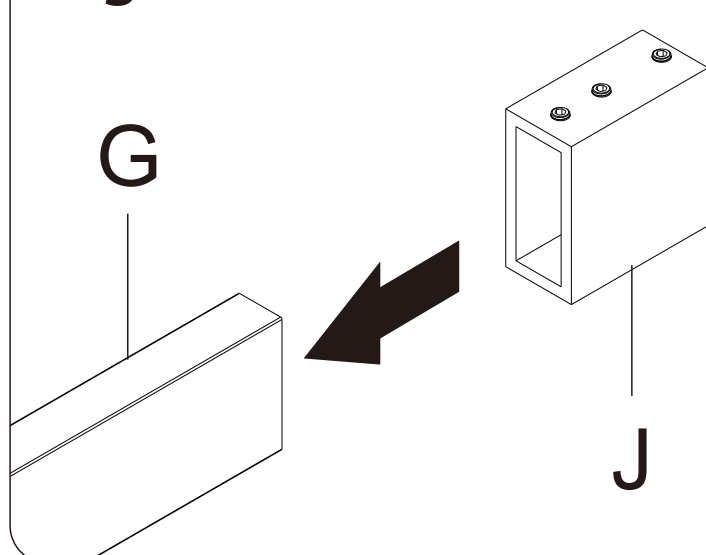


Fig.d

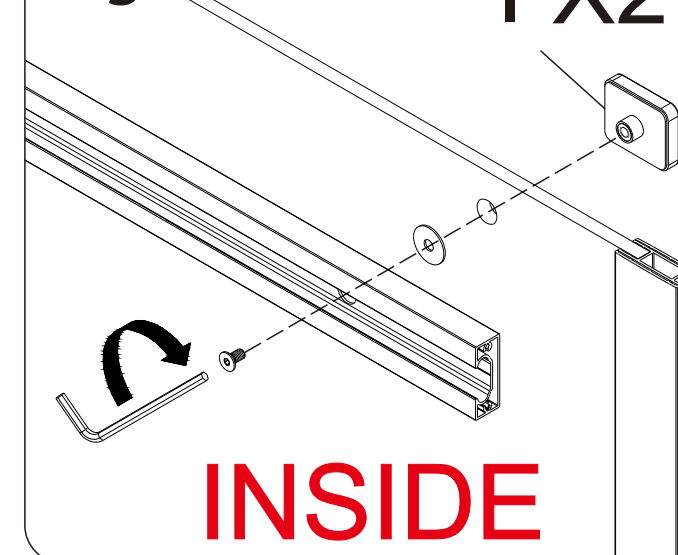


Fig.e

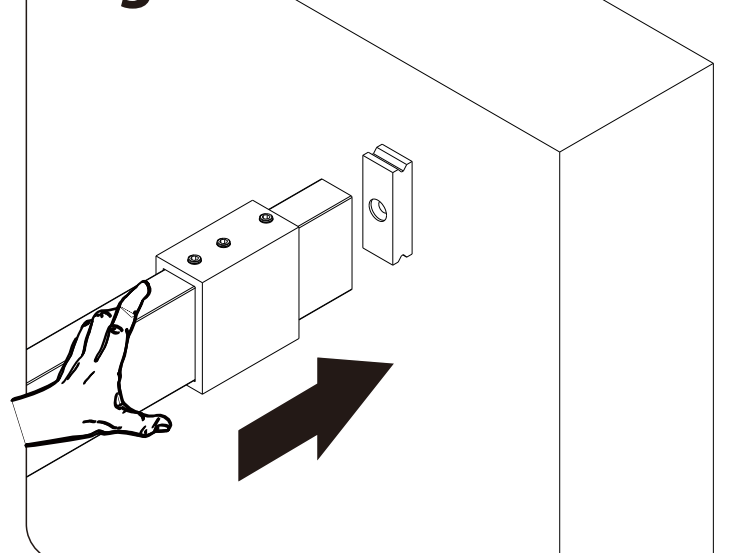
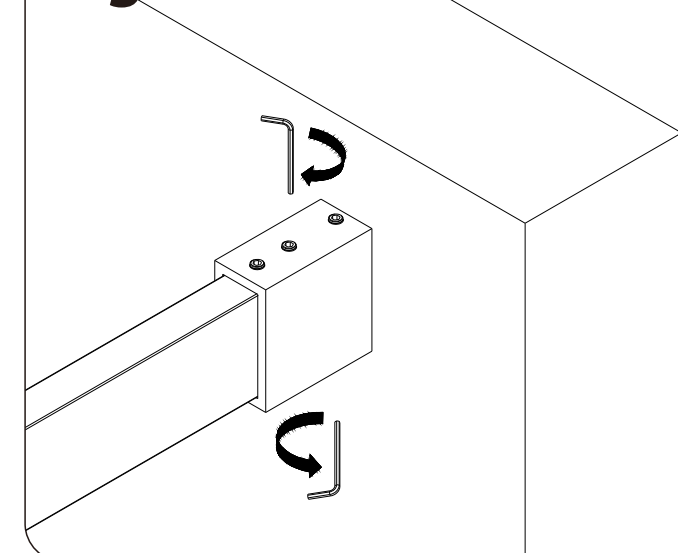


Fig.f



**CAUTION:** Do not put glass directly on the ground



## 12 Adjust the bottom **Guide Block(F)**

NOTE

1. When the **Stationary Glass(B)** is installed on the left, the installation state of the **Guide Block(F)** as Fig.a and Fig.b.
2. When the **Stationary Glass(B)** is installed on the right, the installation state of the **Guide Block(F)** as Fig.c and Fig.d.

Fig.a

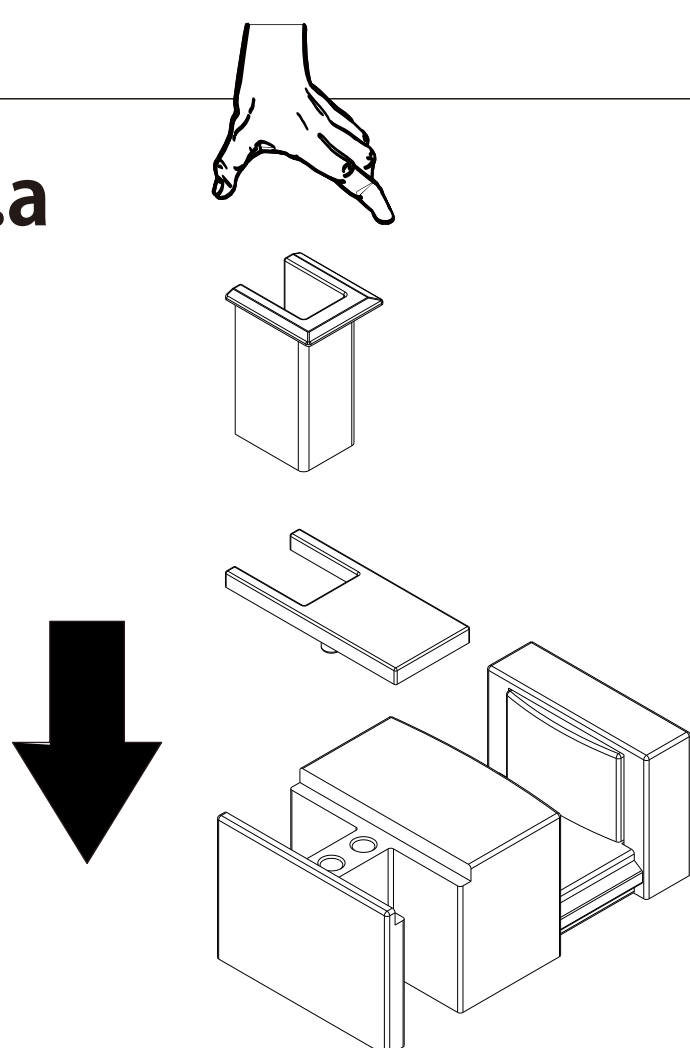


Fig.c

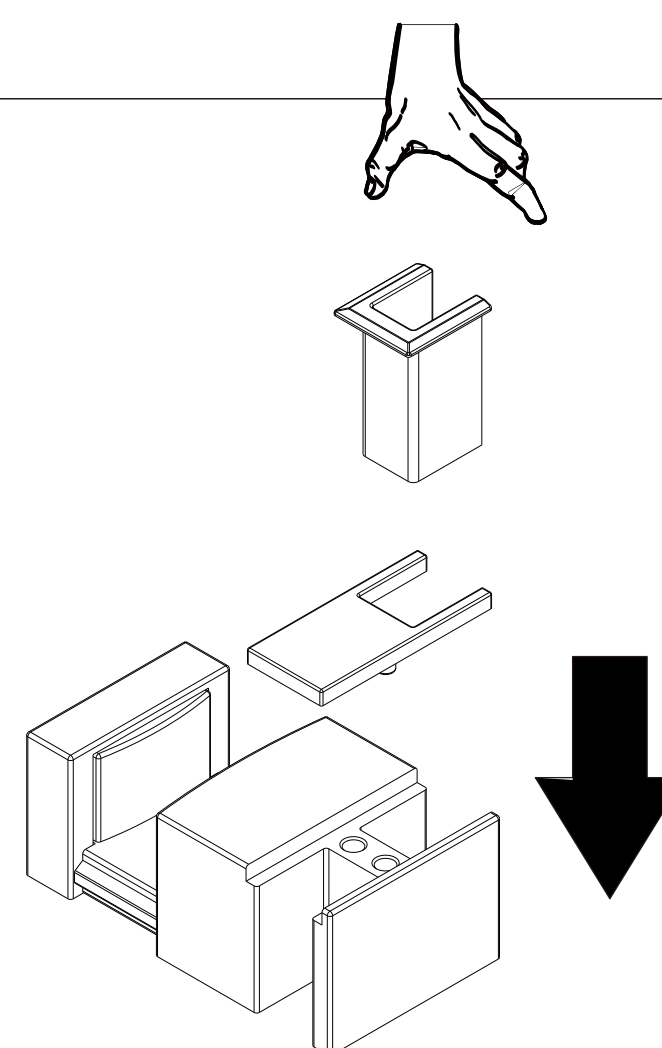


Fig.b

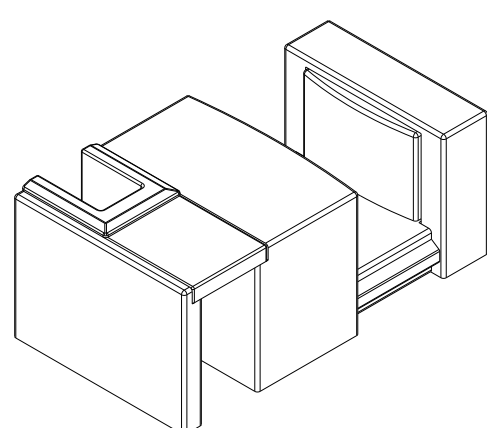
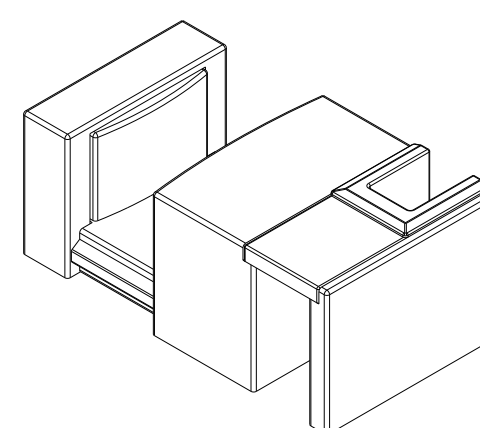


Fig.d

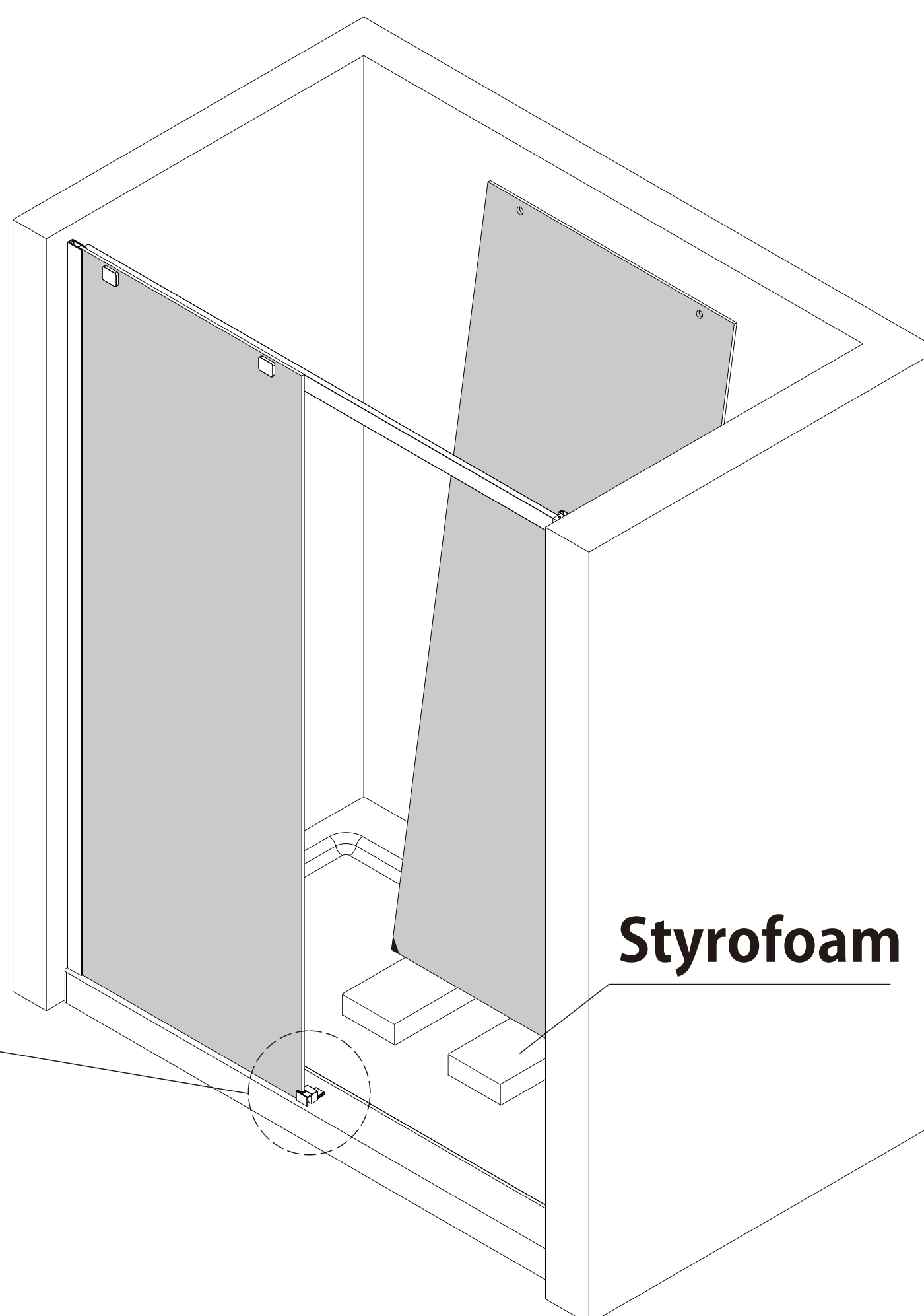
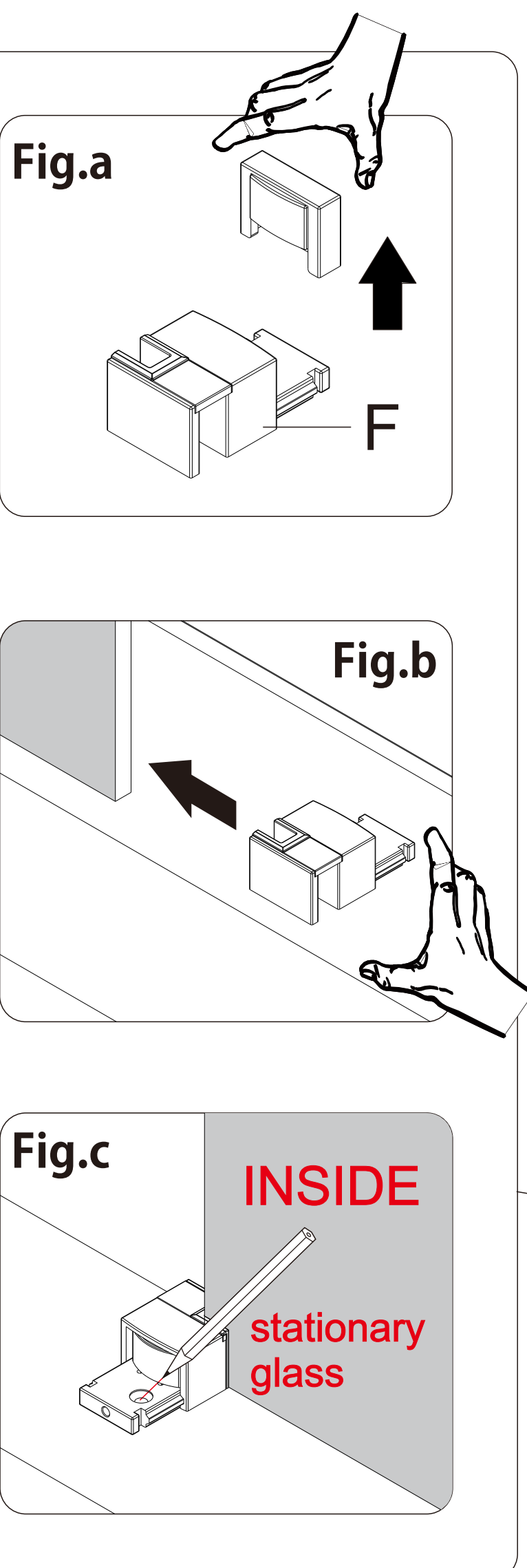


Note: The shower door can be installed left or right, according to the need to determine the installation direction.

## 13 Mark the holes in the **Guide Block(F)**

NOTE

- 1.Remove the **Guide Block(F)** decorative cover as Fig.a .
- 2.Install the **Guide Block(F)** on the **Stationary glass(B)** as Fig.b .
- 3.Mark the holes in the **Guide Block(F)** with a pencil as Fig.c .



**CAUTION:** Do not put glass directly on the ground

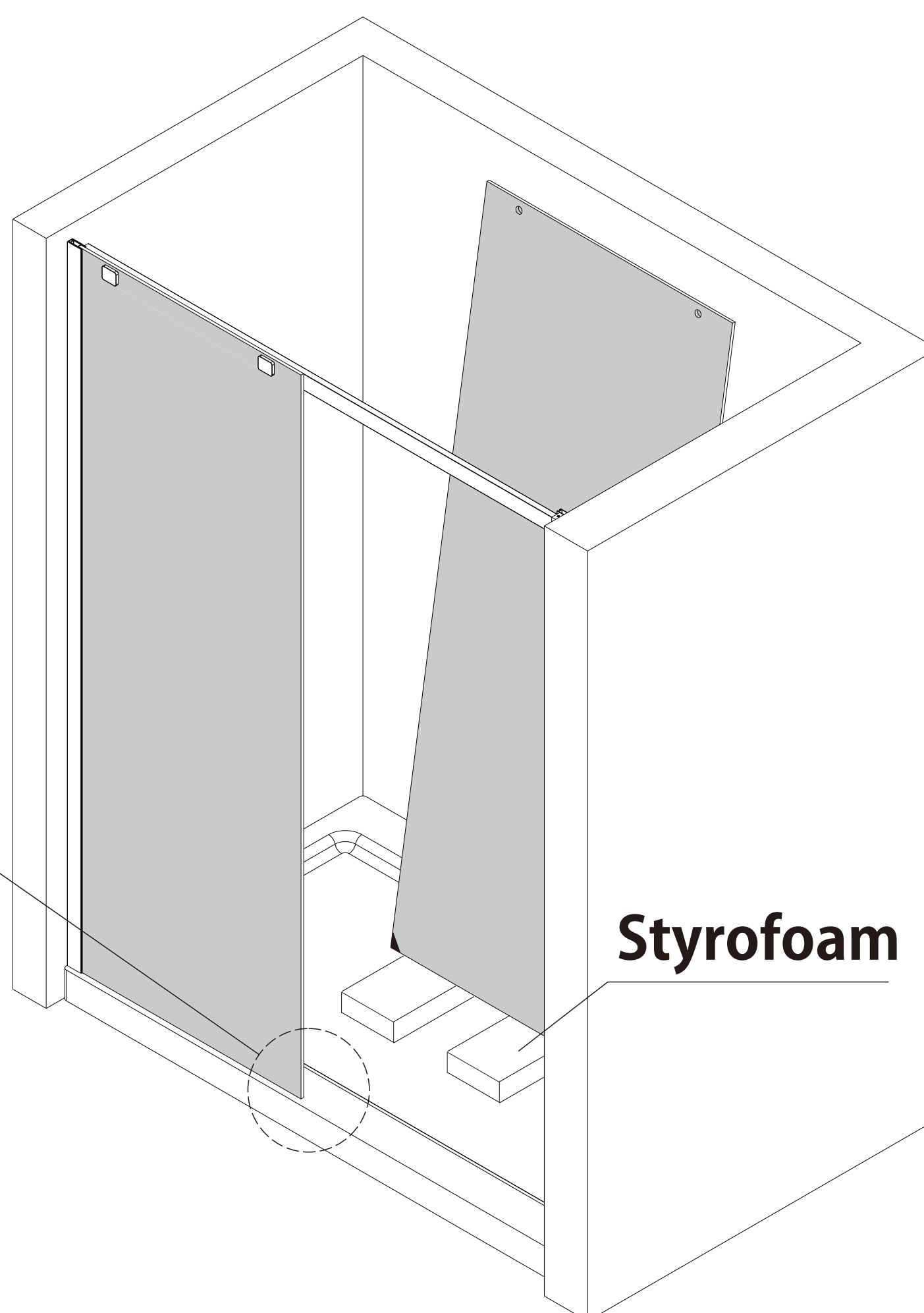
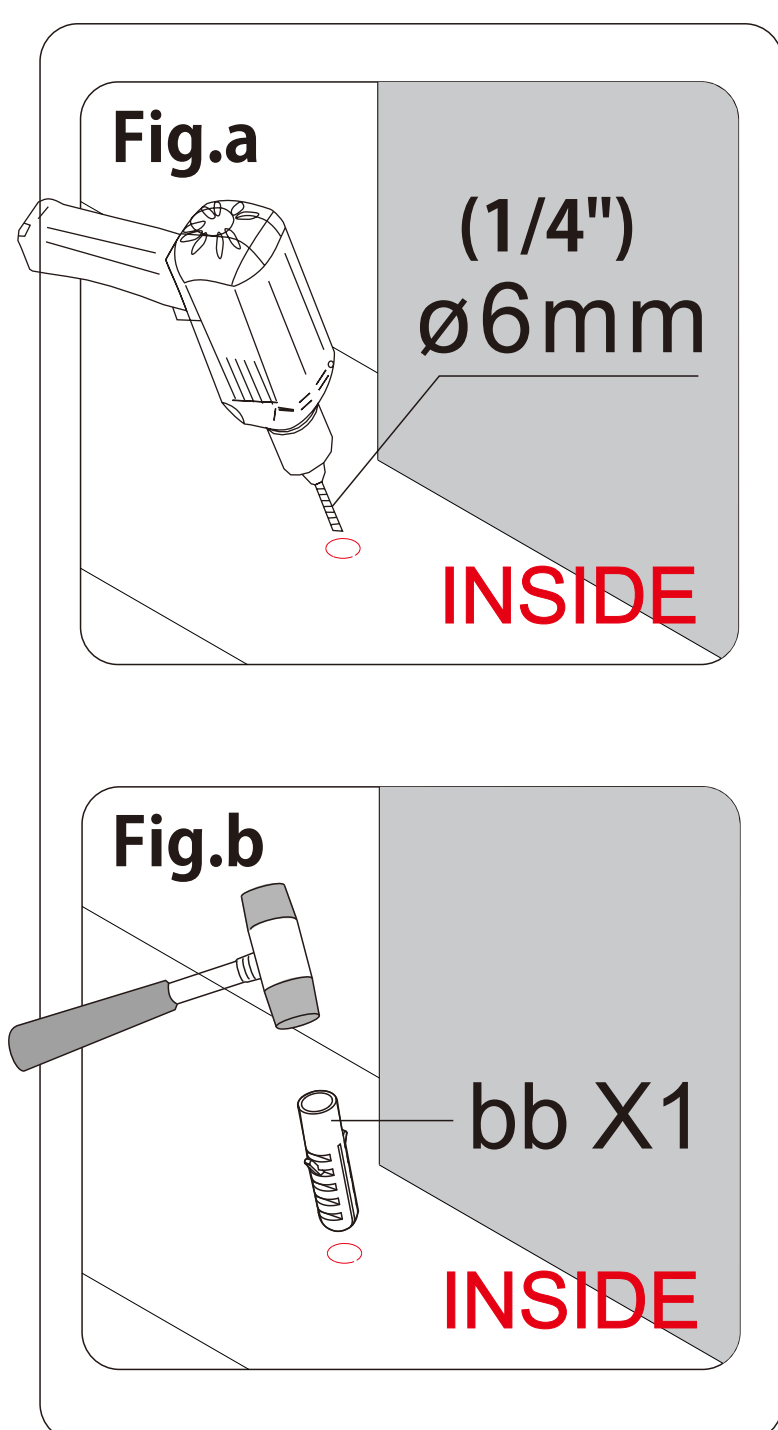


The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking

## 14 Insert in **Wall Anchors(bb)**.

NOTE

1. Drill holes with  $\phi 6\text{mm}(1/4")$  drill bit as Fig.a .
2. Insert **Wall Anchors(bb)** as Fig.b .



The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking

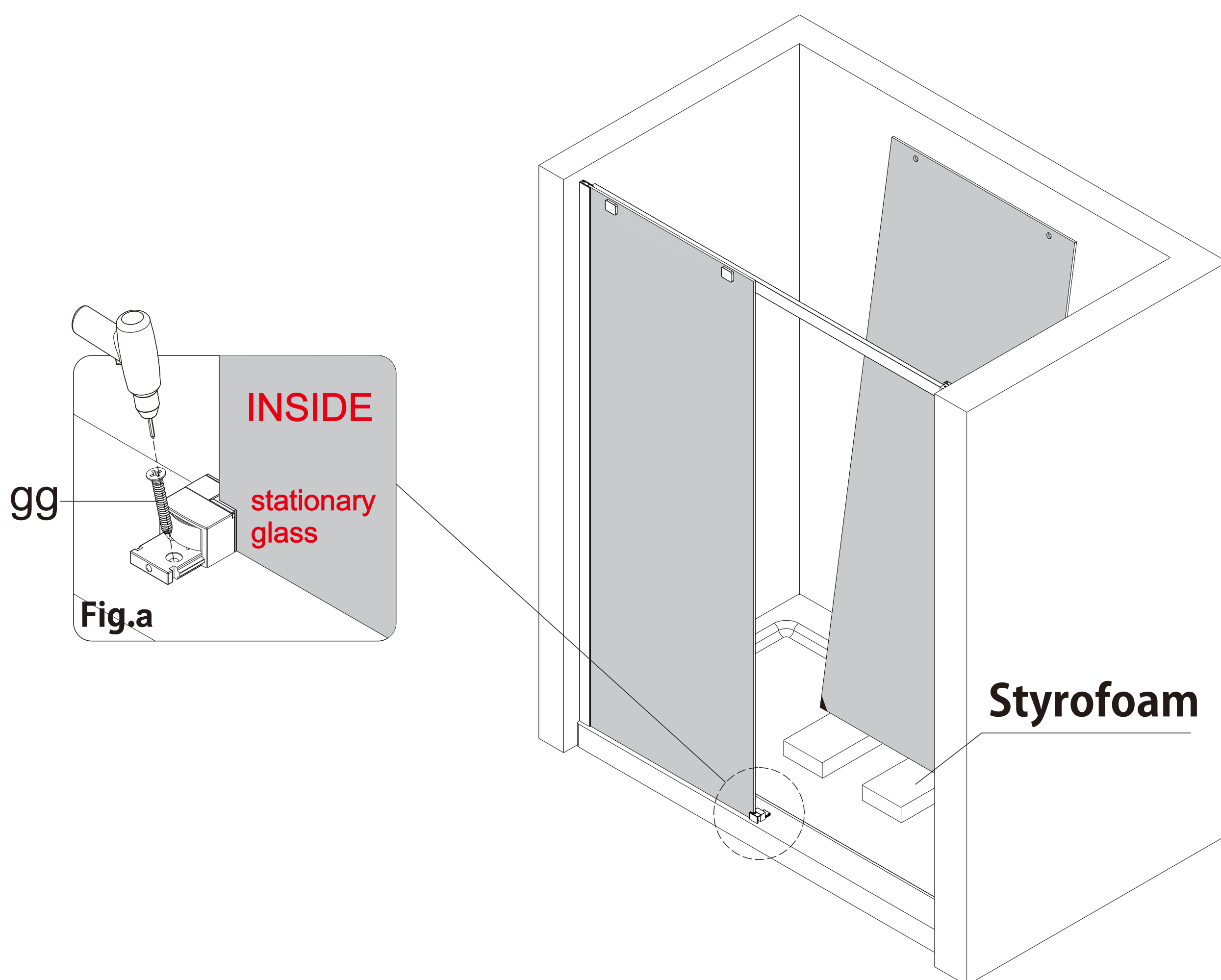


CAUTION: Do not put glass directly on the ground

## 15 Install Guide Block(F)

NOTE

Secure the **Guide Block(F)** with **Screws (gg)** as Fig.a .



The glass door is not installed, do not remove the glass corner protector to prevent the glass from breaking



**CAUTION:** Do not put glass directly on the ground

## 16 Determine your starting point from the edge of tray and plumb your **Wall Jamb(H)**.

NOTE

- 1.First confirm the position of the **Wall Jamb(H)** from the bottom basin edge as Fig.a and Fig.c .
- 2.When the **Wall Jamb(H)** is vertical, mark the hole with a pencil as Fig.b .

The dimension  $+33.5\text{mm}(1\frac{3}{8}"$ ) of the **Wall Jamb(A)** from the bottom basin edge is the dimension of the **wall Jamb(H)** from the bottom basin edge.

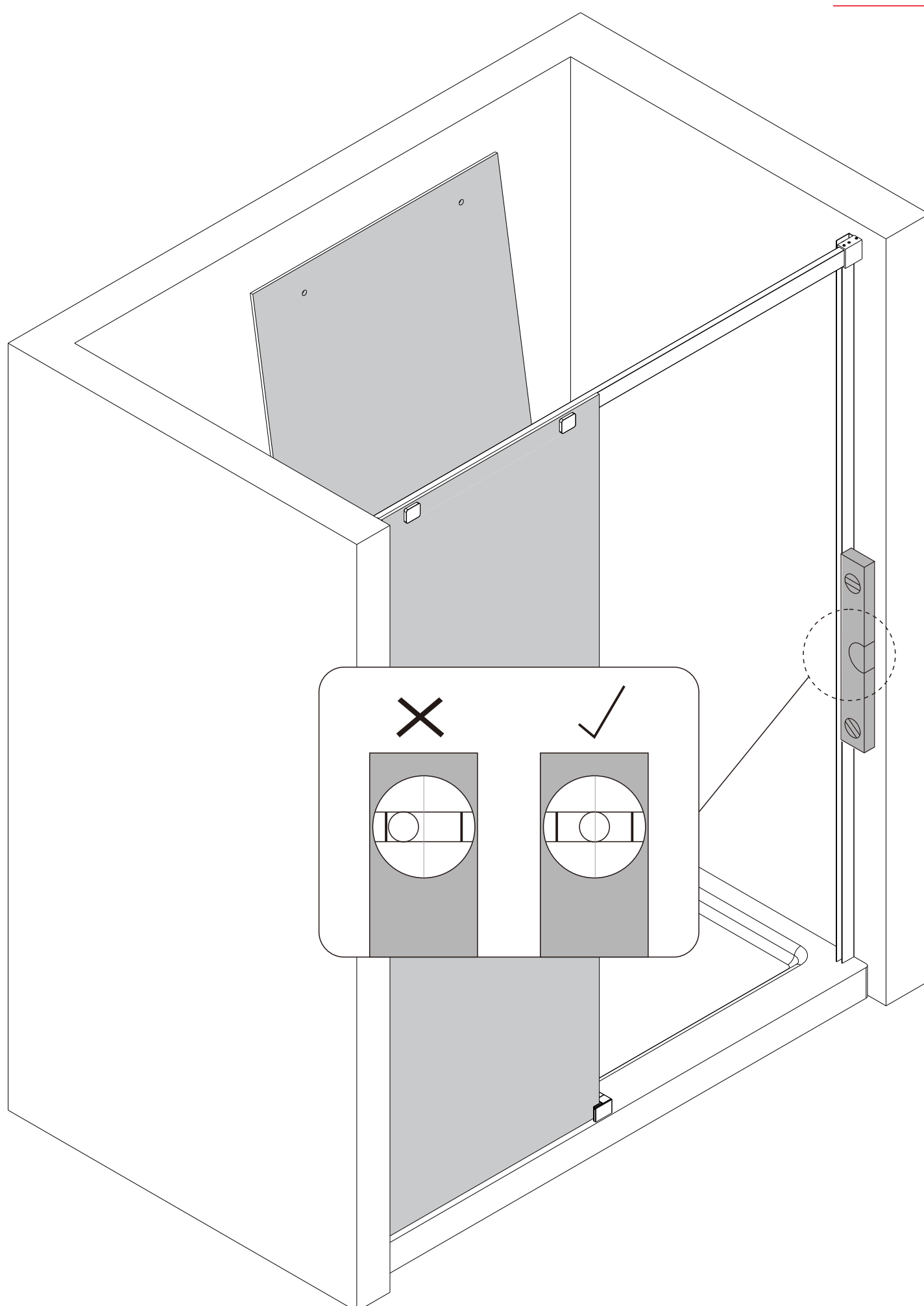


Fig.a

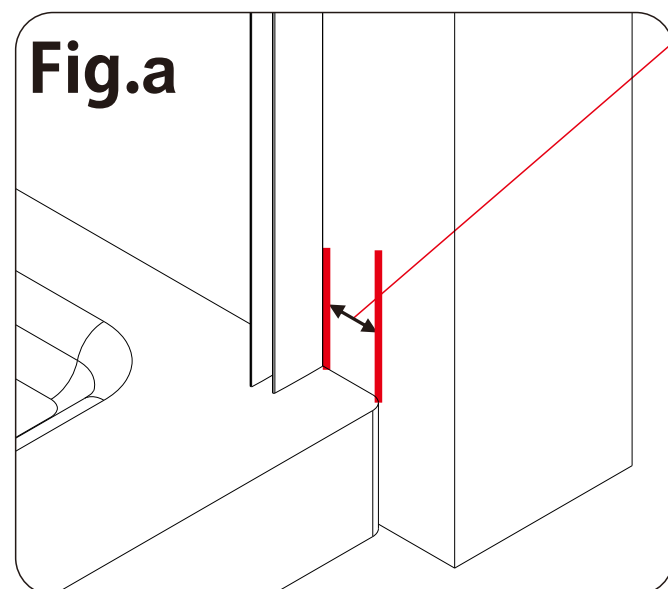


Fig.b

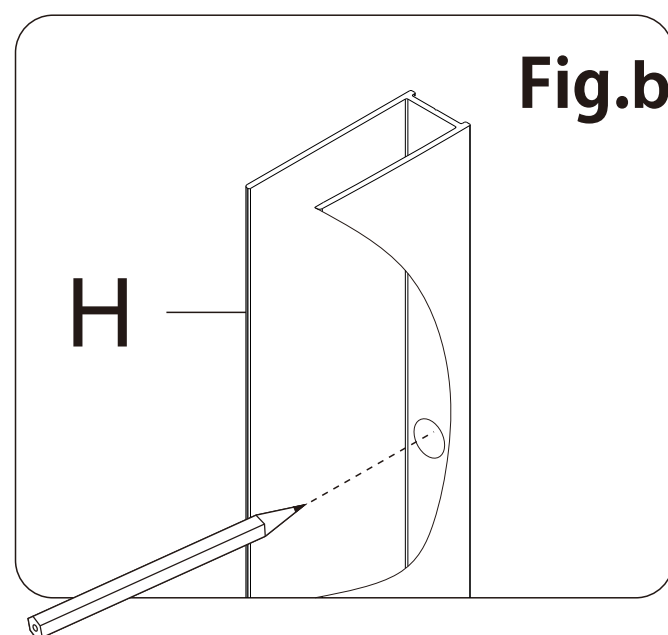
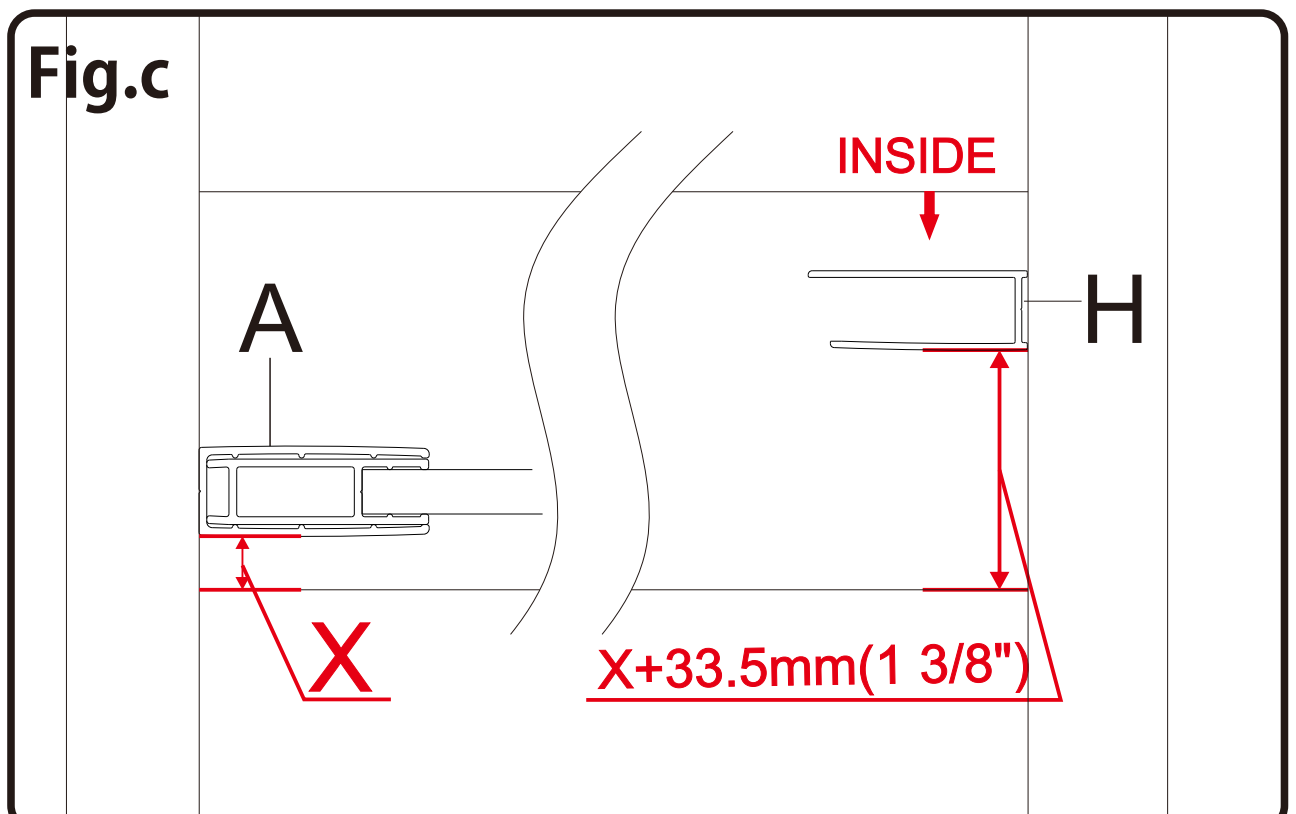


Fig.c

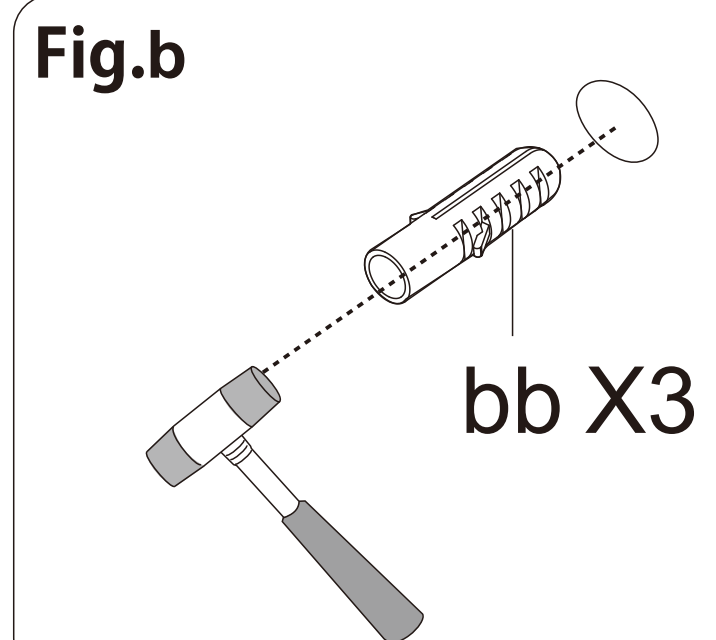
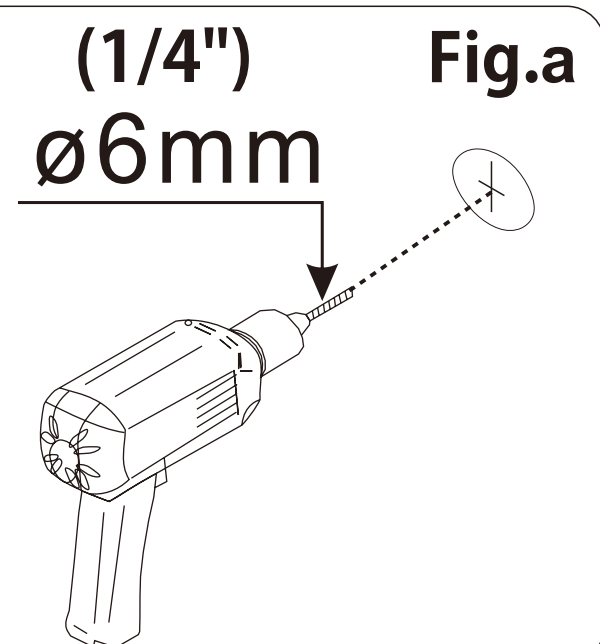
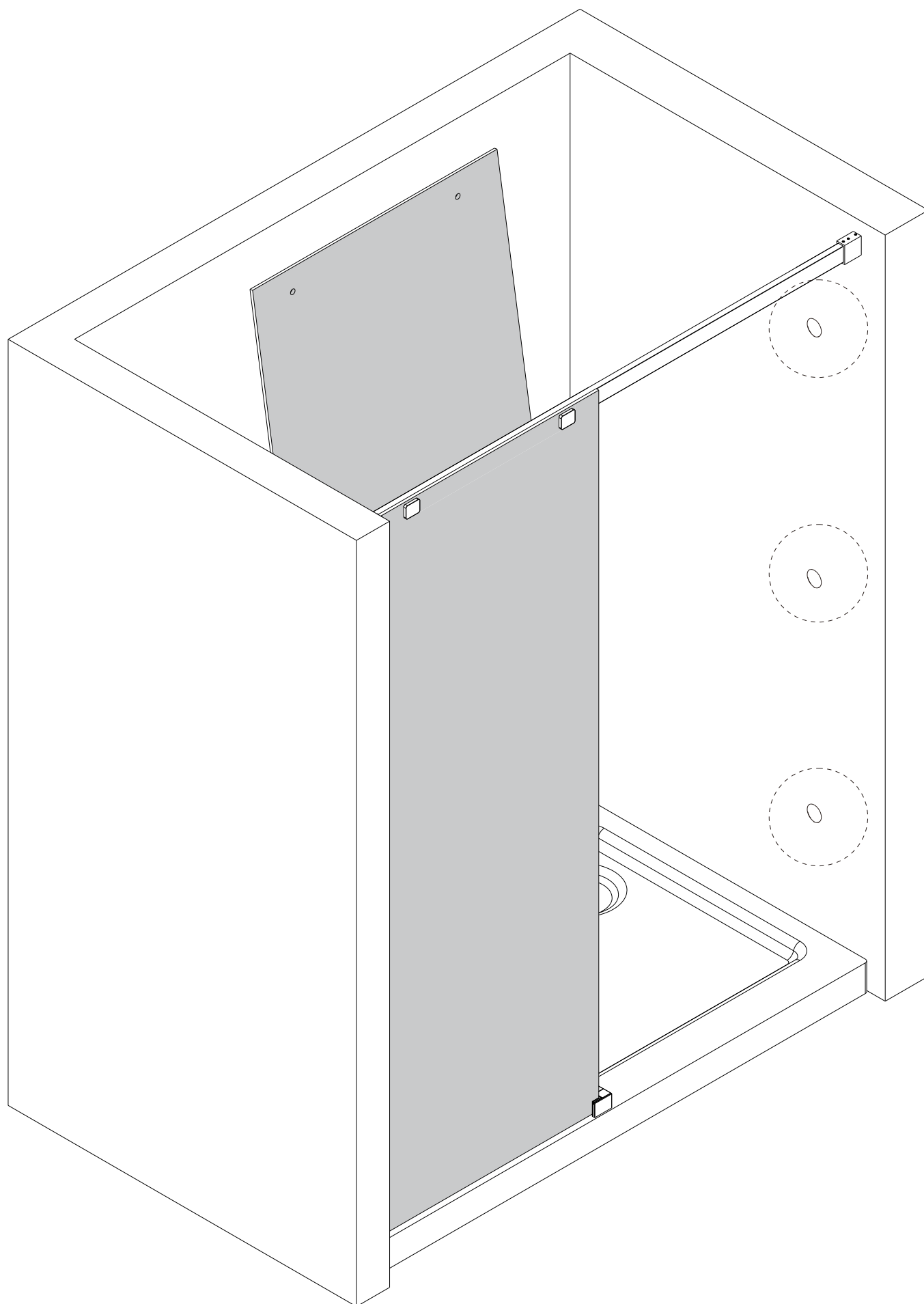


## 17

### Drill holes and insert **Wall Anchor(bb)**

NOTE

1. Drill holes with  $\phi 6\text{mm}(1/4")$  drill bit as Fig.a .
2. Insert **Wall Anchors(bb)** as Fig.b .



NOTE

● If a Stud is present behind the wall:  
drill  $\phi 1/8"$  (3mm) pilot holes into the stud and  
use the ST4.0x30mm **Screws(cc)**  
OR

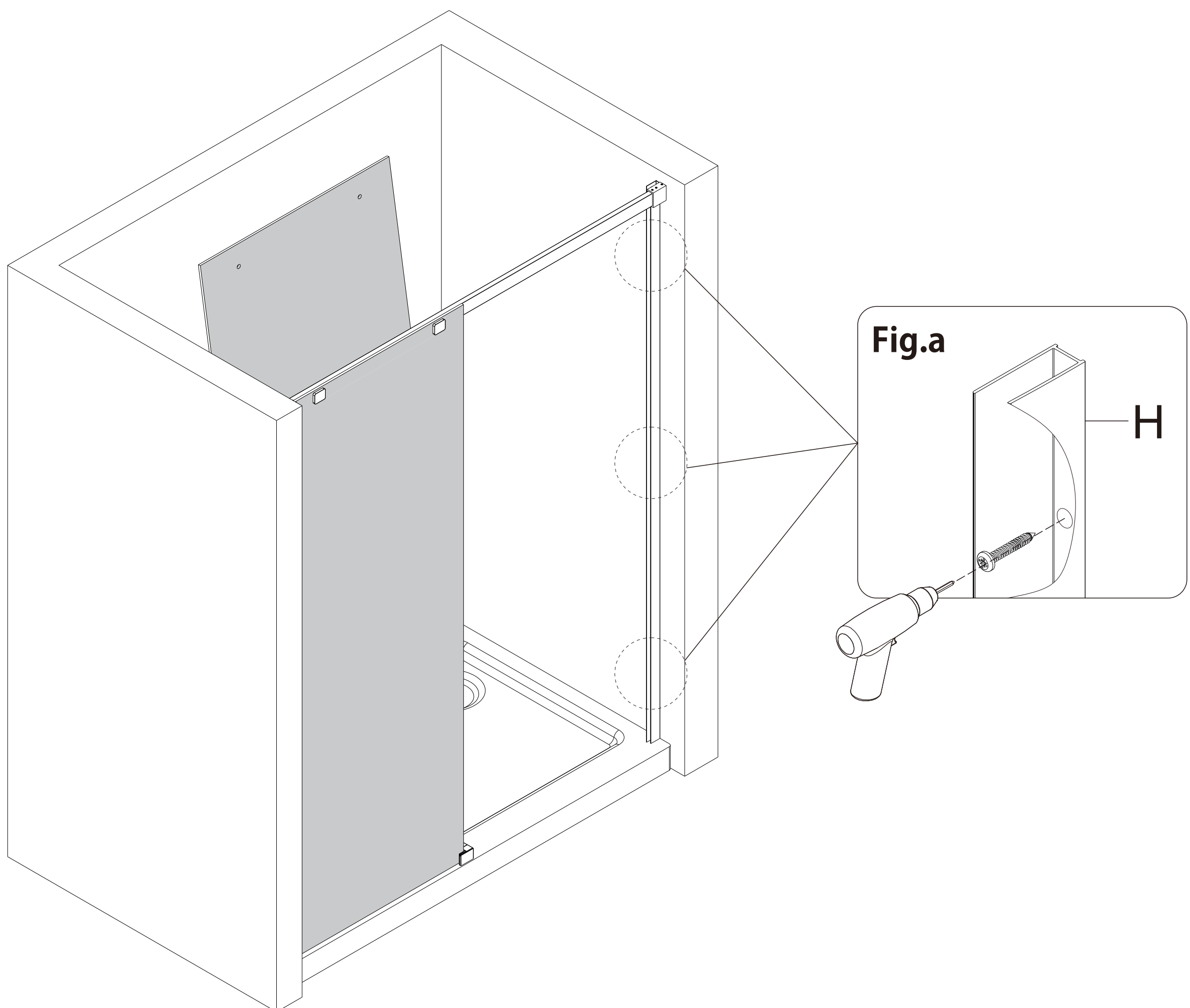
● If NO Stud is present behind the wall:  
drill  $\phi 1/4"$  (6mm) holes and insert the **Wall Anchors(bb)**  
and use the ST4.0x30mm **Screws(cc)**.



## 18 Install Wall Jamb(H)

NOTE

Attach the **Wall Jamb (H)** to the wall with **Screws (cc)** as Fig.a .

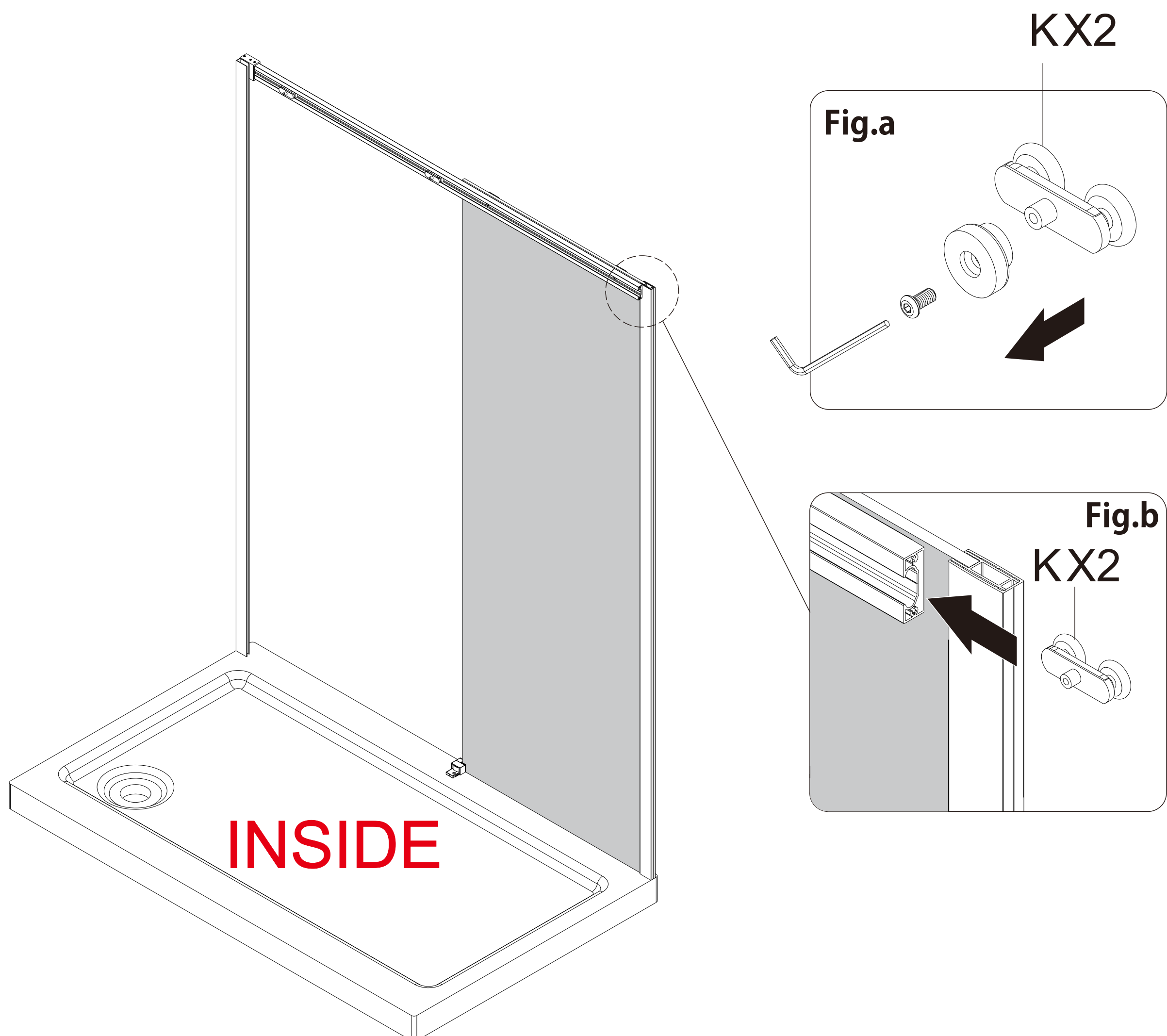




## 19 Install **Roller(K)**

NOTE

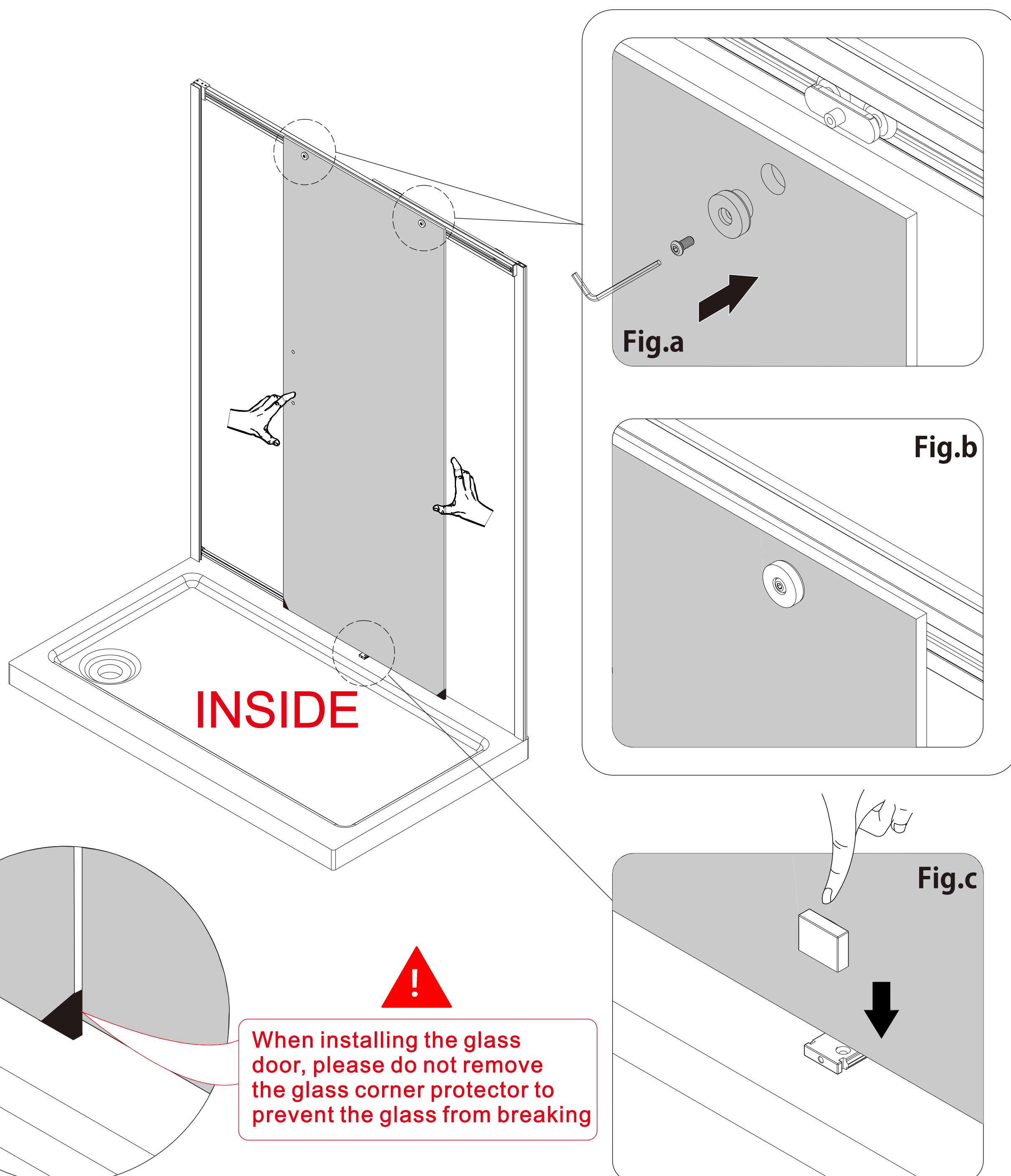
1. Loose the screw from the **Roller(K)** as Fig.a .
2. Insert the **Roller(K)** into the **Upper Guide Rail(G)** as Fig.b .



## 20 Install the **Glass Door(E)**

NOTE

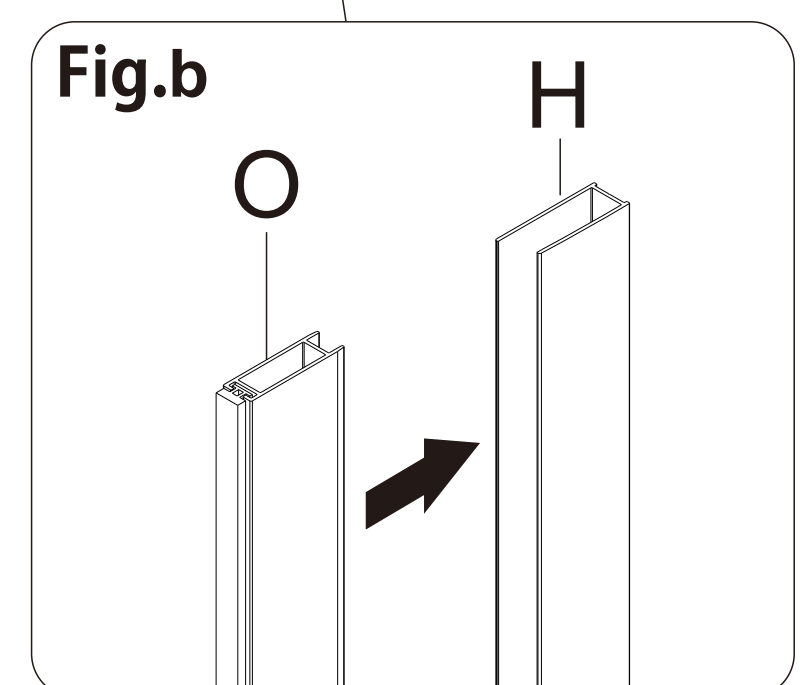
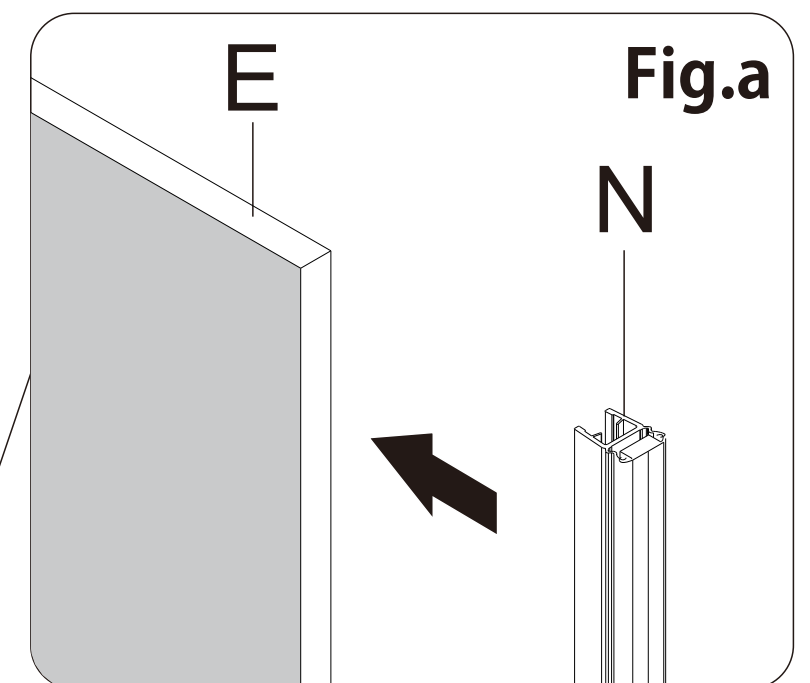
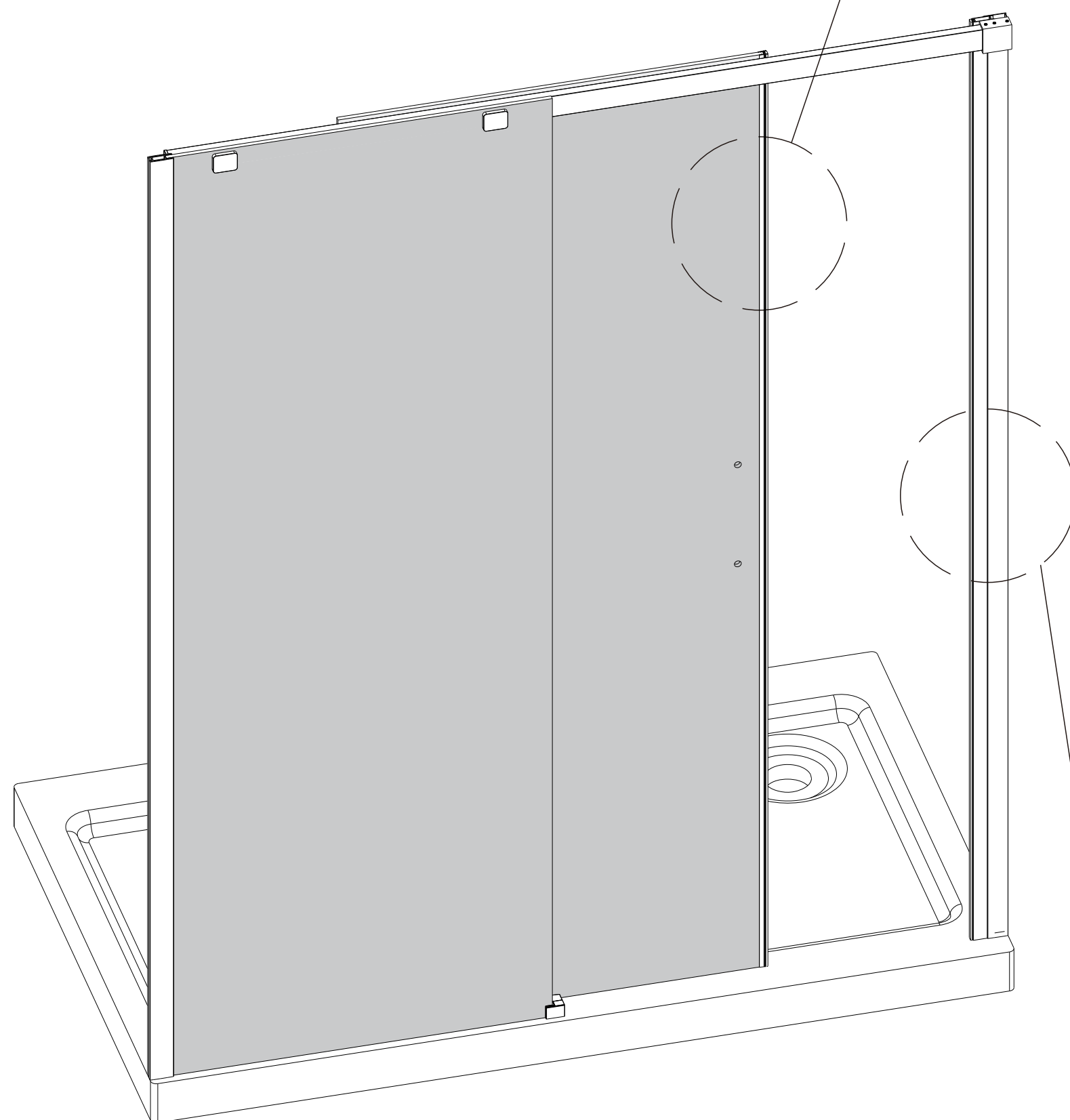
1. Connect the **Glass Door(E)** to two **Rollers(K)** as Fig.a and Fig.b .
2. Then fit the cover cap to the **Guide Block(F)**, and insert the bottom of **Glass Door(E)** into the **Guide Block(F)** as Fig.c .



## 21 Install Magnetic Strip(N) and Magnetic strip aluminum(O)

NOTE

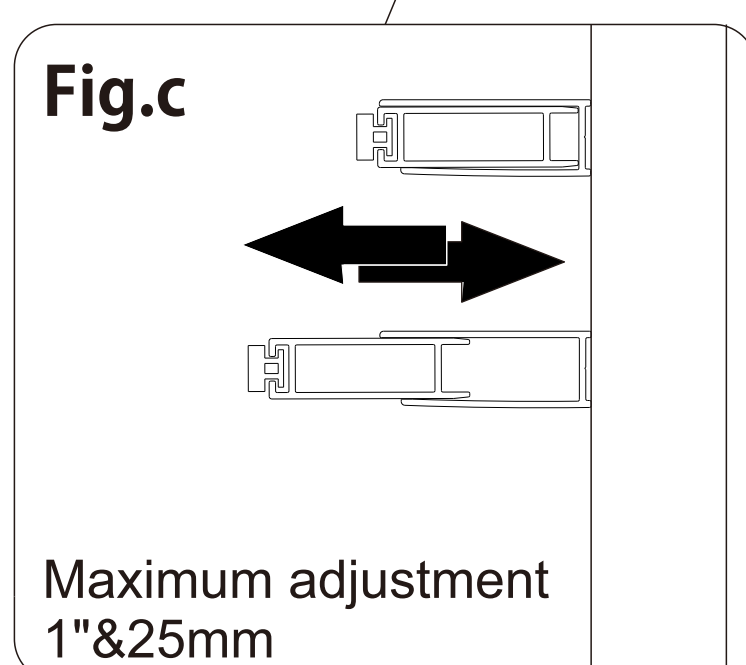
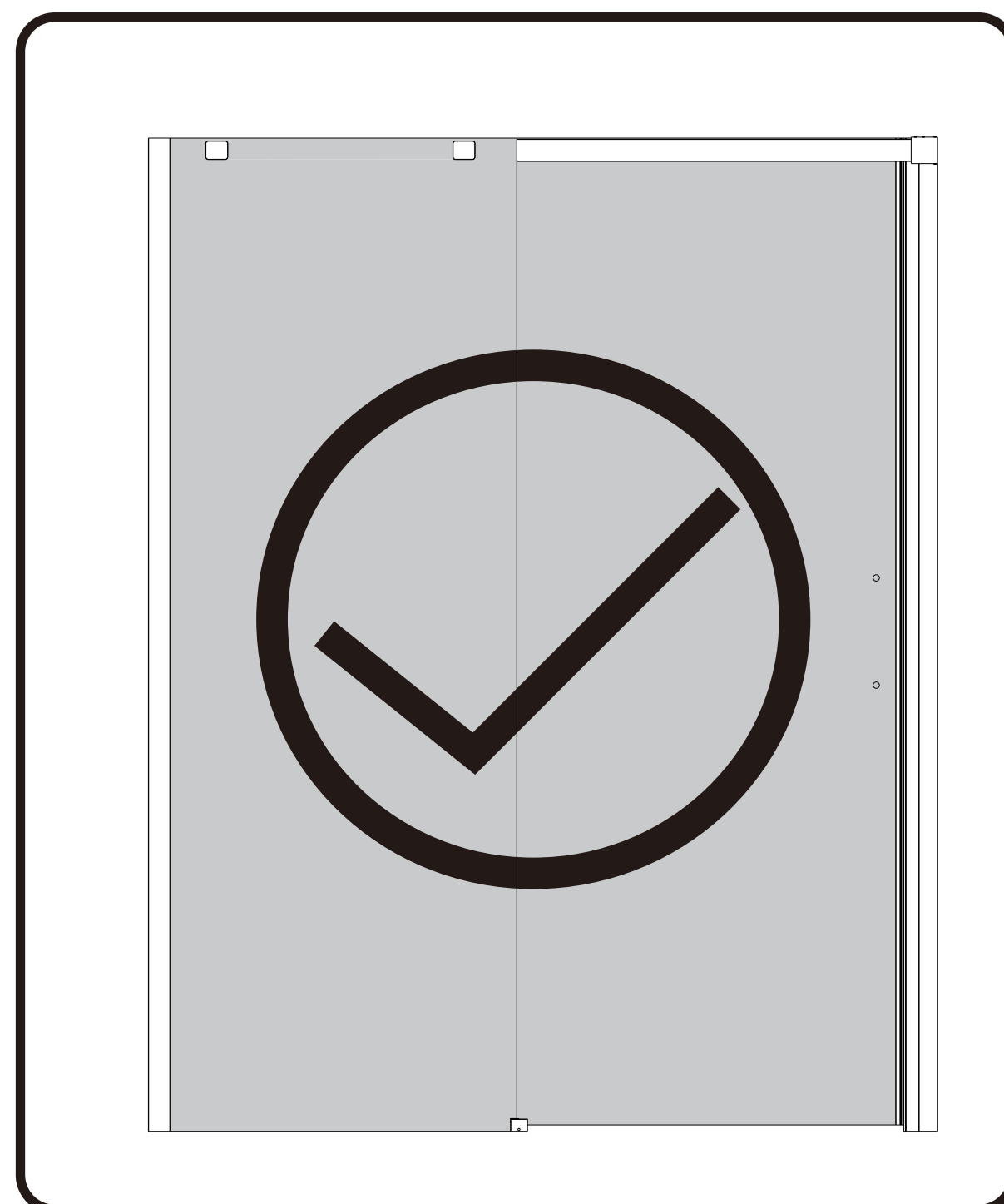
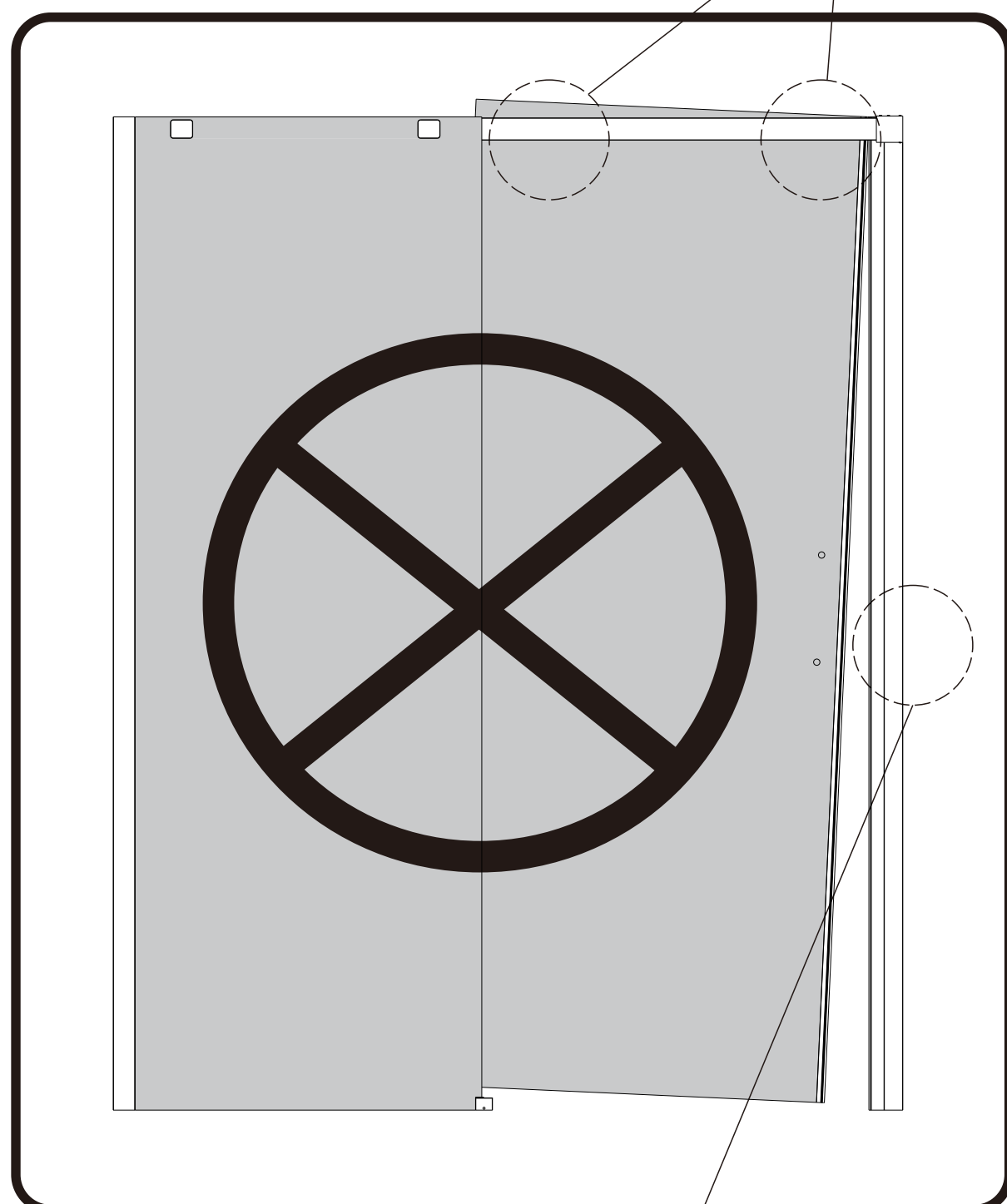
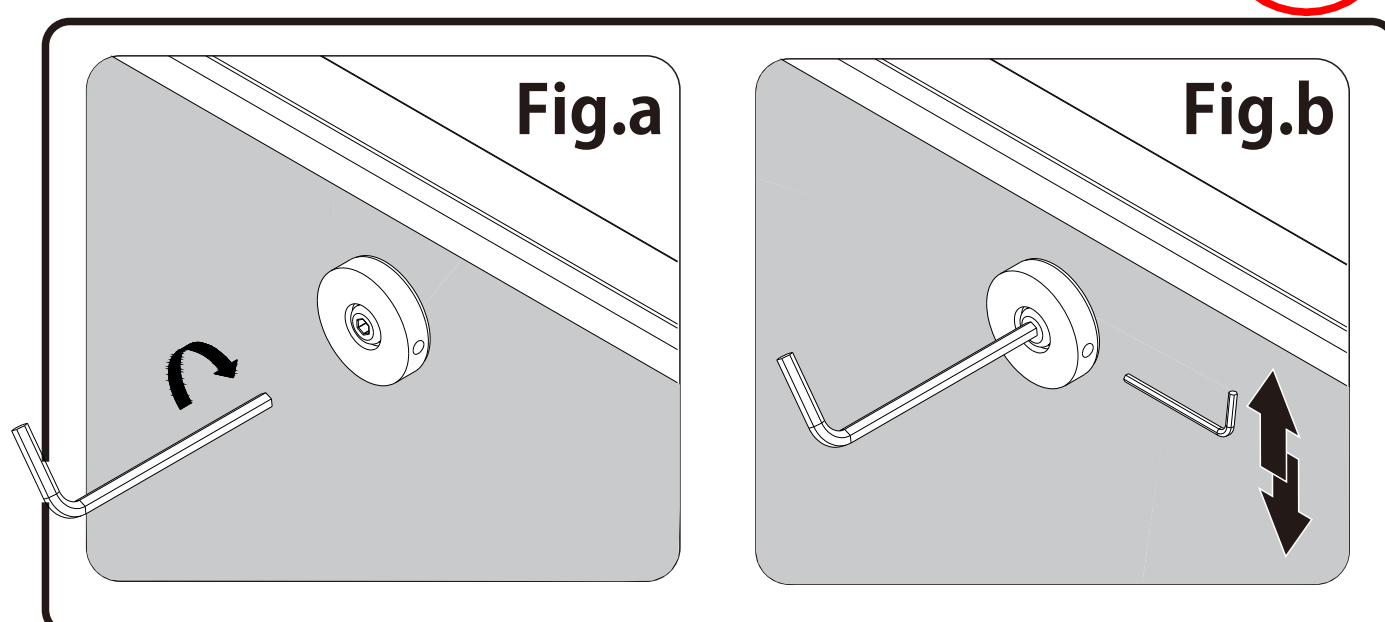
1. Install **Magnetic Strip(N)** on **Glass Door(E)** as **Fig.a** .
2. Mount the **Alum.Extrusion w/magnet strip(O)** on the **Wall Jamb(H)** as **Fig.b** .



## 22 Adjustment

### NOTE

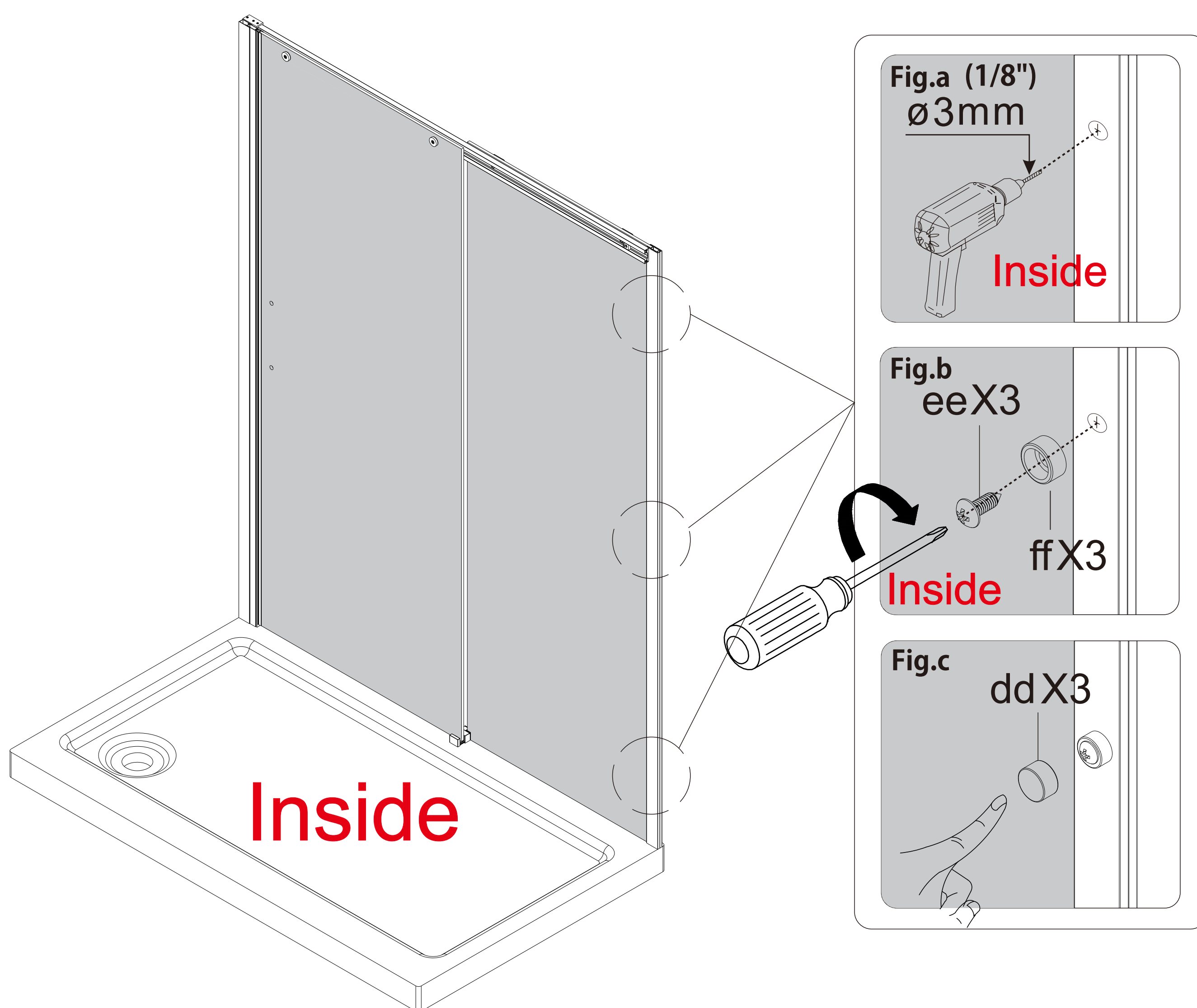
1. Loose the screw from the **Roller(K)** a turn with the allen wrench as Fig.a .
2. Adjust this screw to make the **Glass Door(E)** level as Fig.b .
3. The largest adjustment for **Alum.Extrusion w/magnet strip (O)** is 1"&25mm as Fig.c .



## 23 Fix the **Stationary Glass(B)**

NOTE

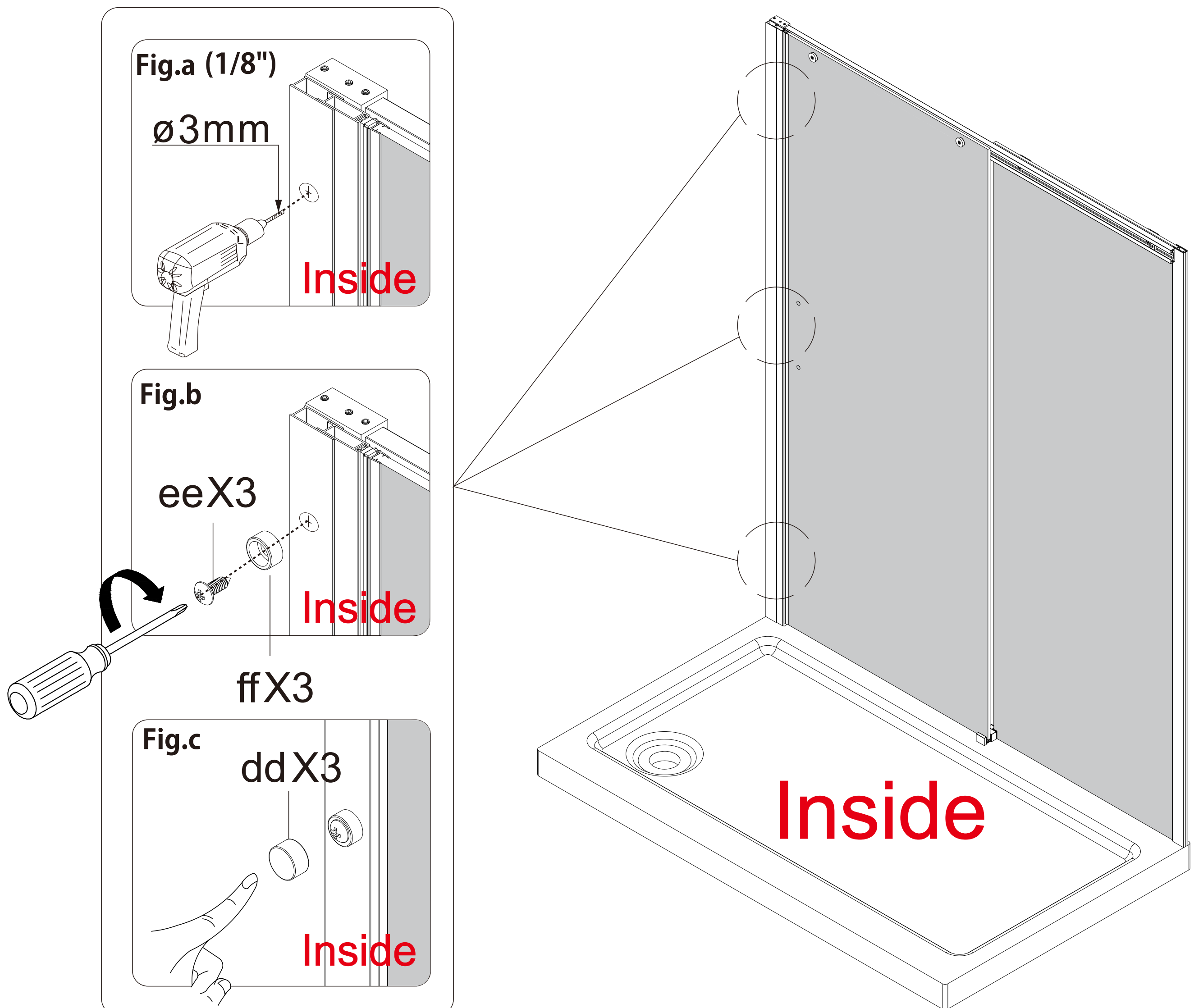
1. Drill three holes in the **Wall Jamb(A)** as Fig.a .
2. Fix the **Stationary Glass(B)** with **Screws(ee)** as Fig.b.
3. Fit the **Screw Cap(dd)** as Fig.c .



## 24 Fix the **Magnetic strip aluminum(O)**

NOTE

1. Drill three holes in the **Wall Jamb(H)** as Fig.a .
2. Fix the **Alum.Extrusion w/magnet strip(O)** with **Screws(ee)** as Fig.b.
3. Fit the **Screw Cap(dd)** as Fig.c .

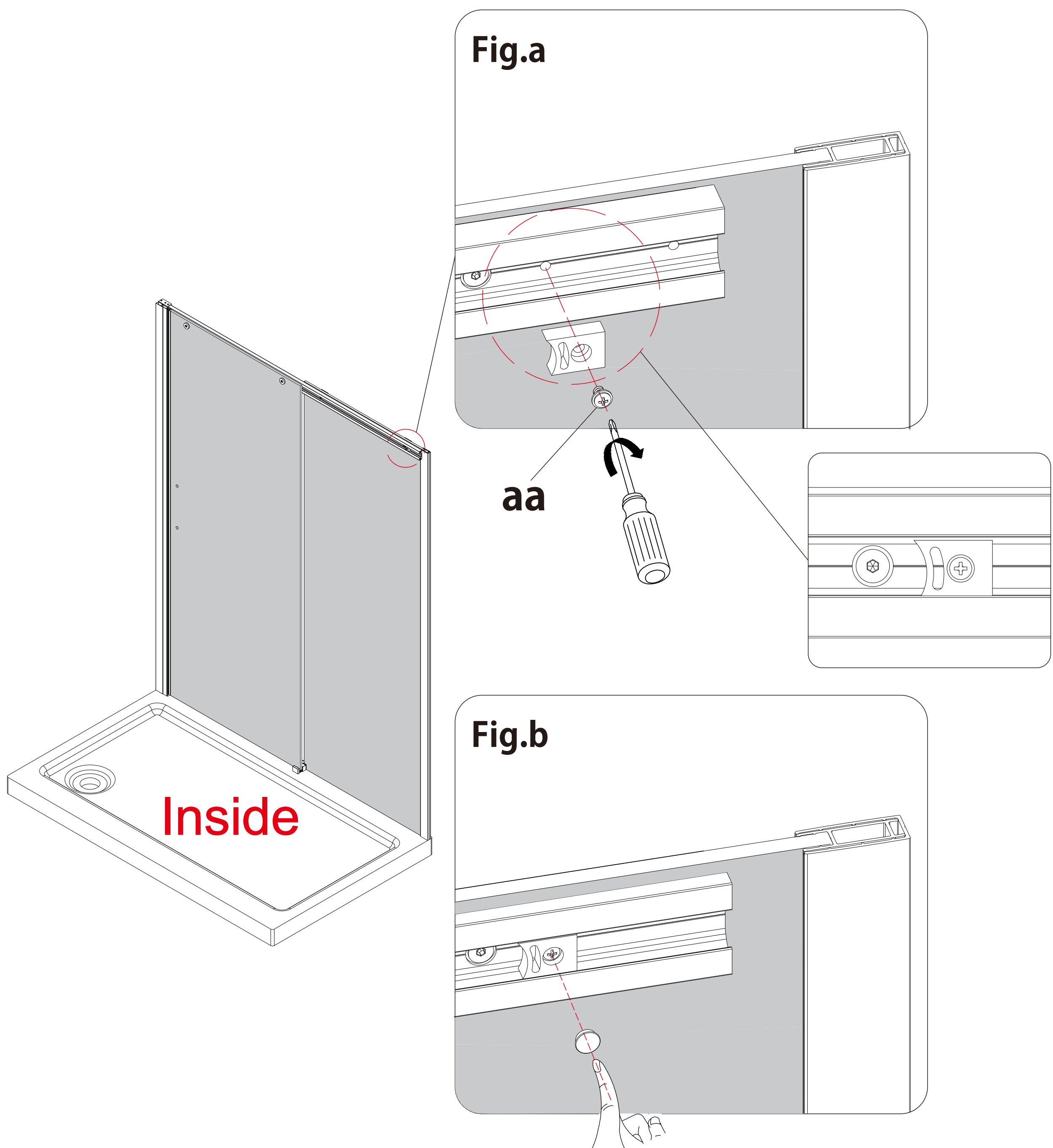




## 25 Install **Roller Guard(P)**

NOTE

- 1.Insert the **Roller Guard(P)** to the **Upper Guide Rail(G)** as Fig.a .
- 2.Fit the screw cover cap as Fig.b .

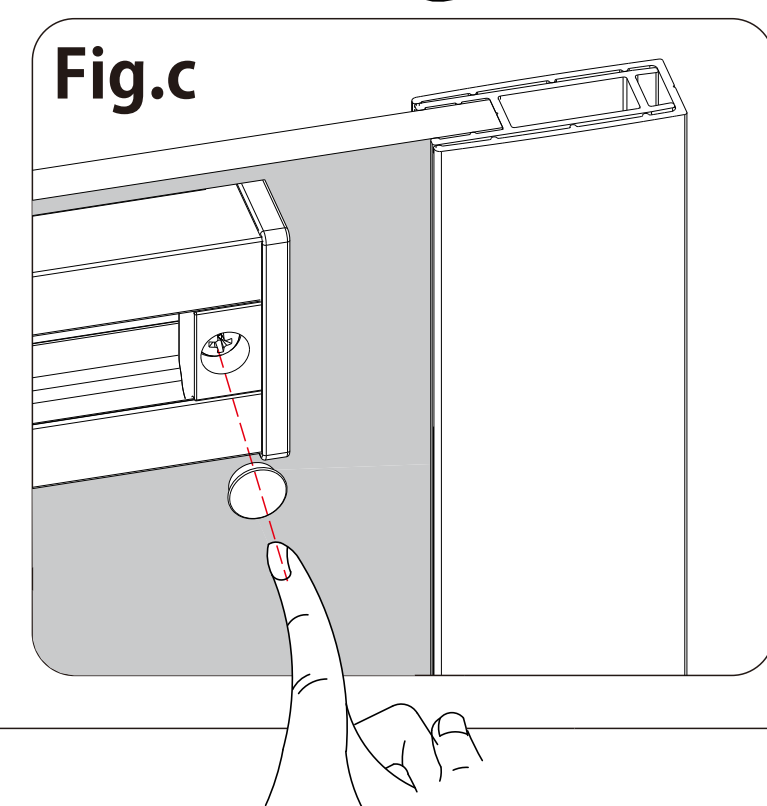
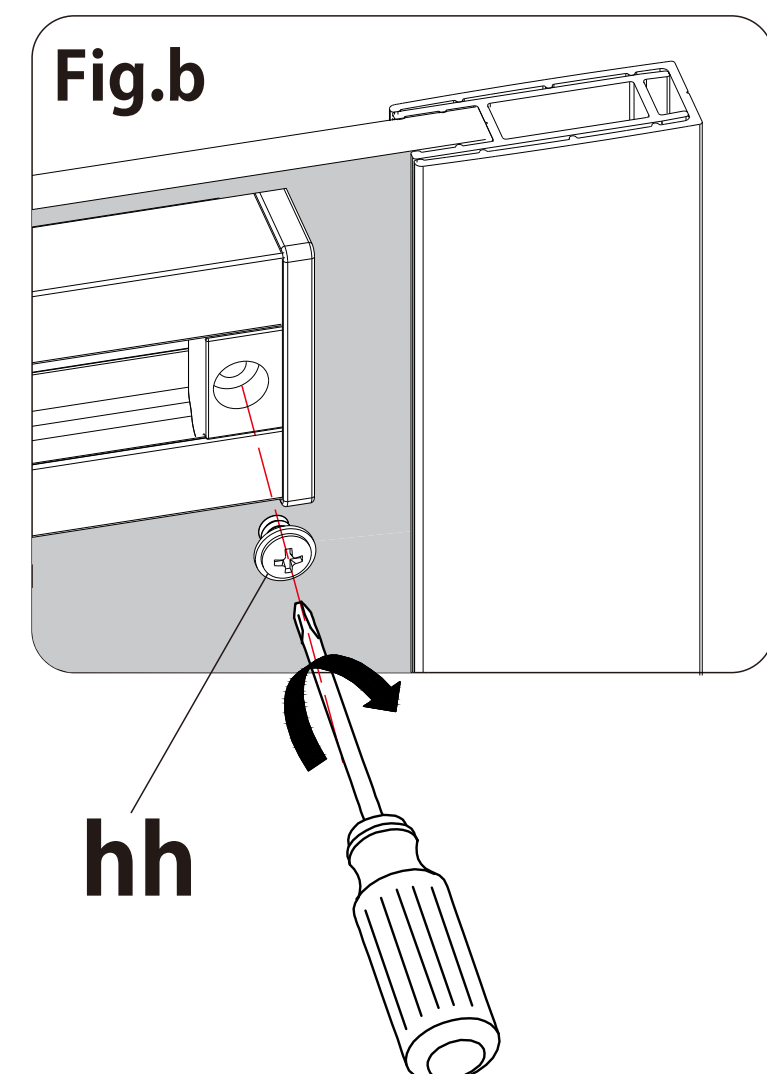
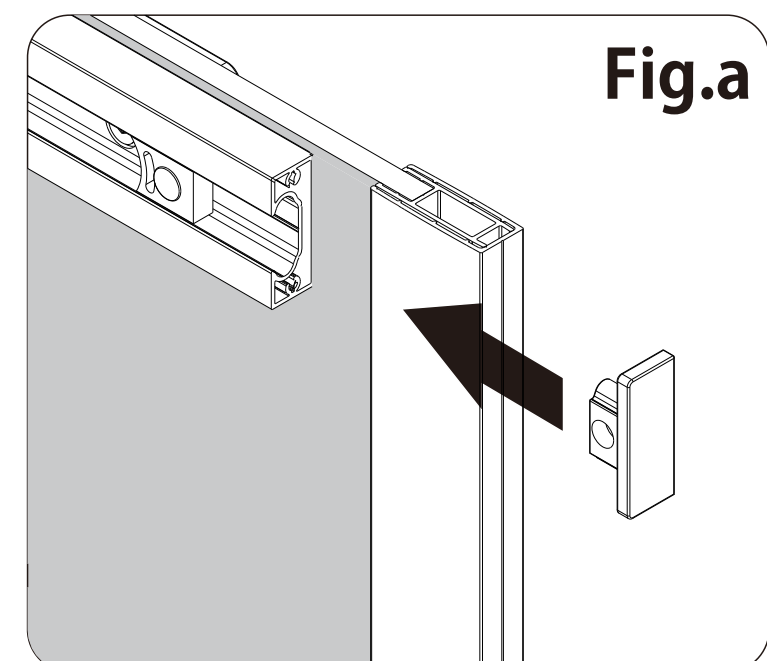
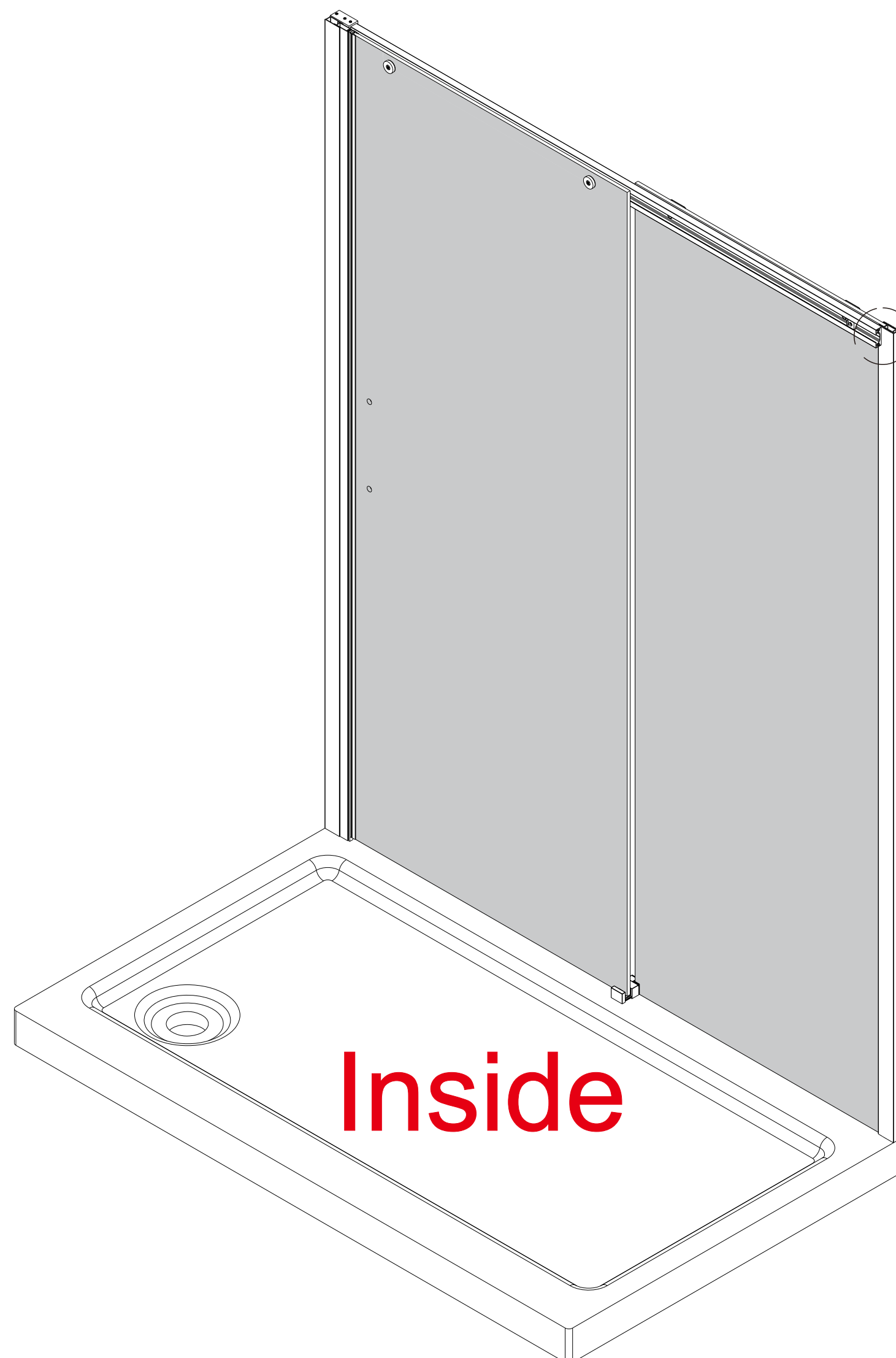




## 26 Install Rail End Cap(D)

NOTE

1. Install **Rail End Cap(D)** to the **Upper Guide Rail(G)** as Fig.a .
2. Fix it with **Screw(hh)** as Fig.b .
3. Fit the screw cover cap as Fig.c



## 27 Install cover cap

NOTE

1. Fit the screw cover cap for the **Stationary Glass Fastener(I)** as Fig.a .
2. Fit the screw cover cap for the Roller(K) as Fig.b .

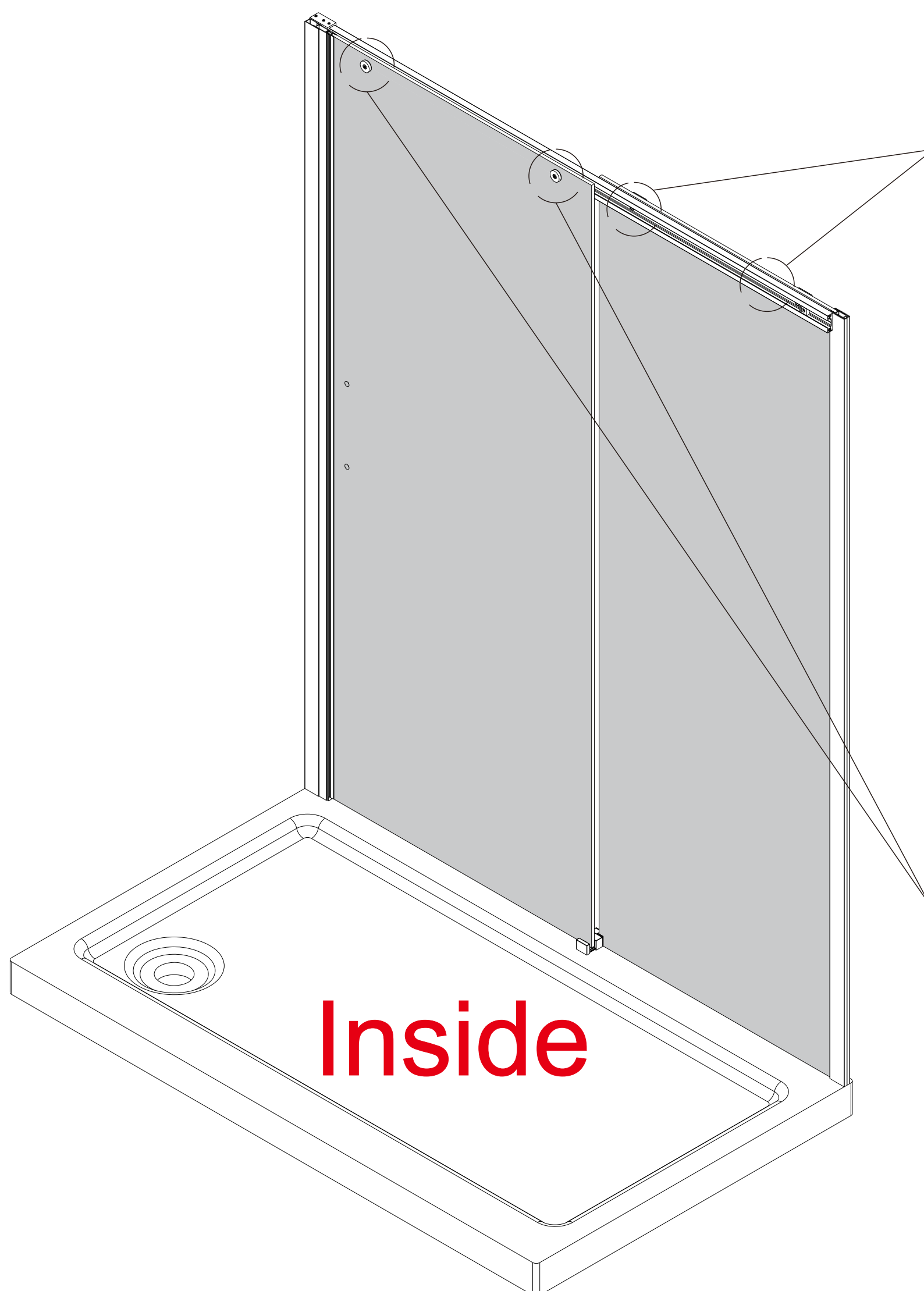


Fig.a

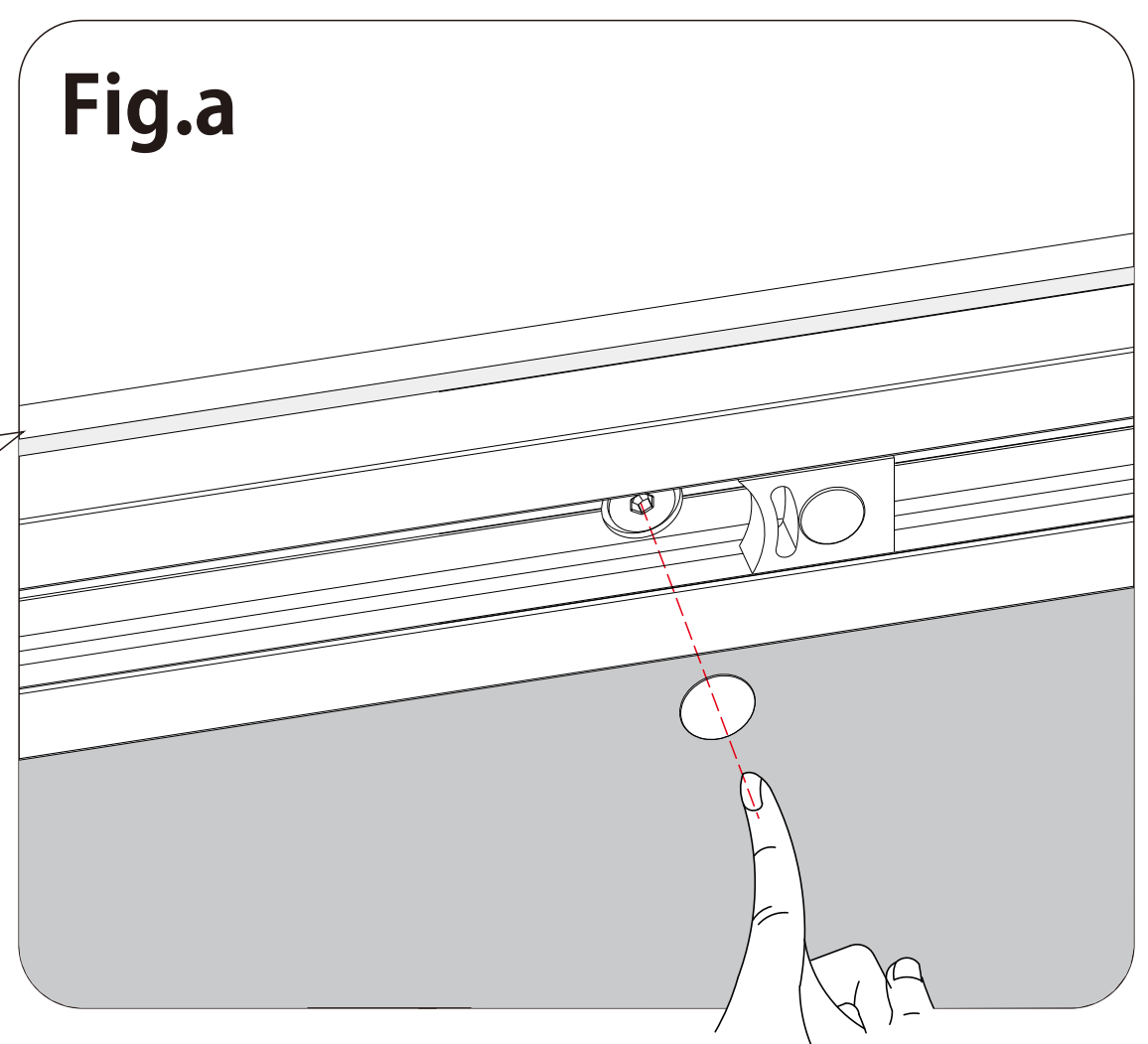
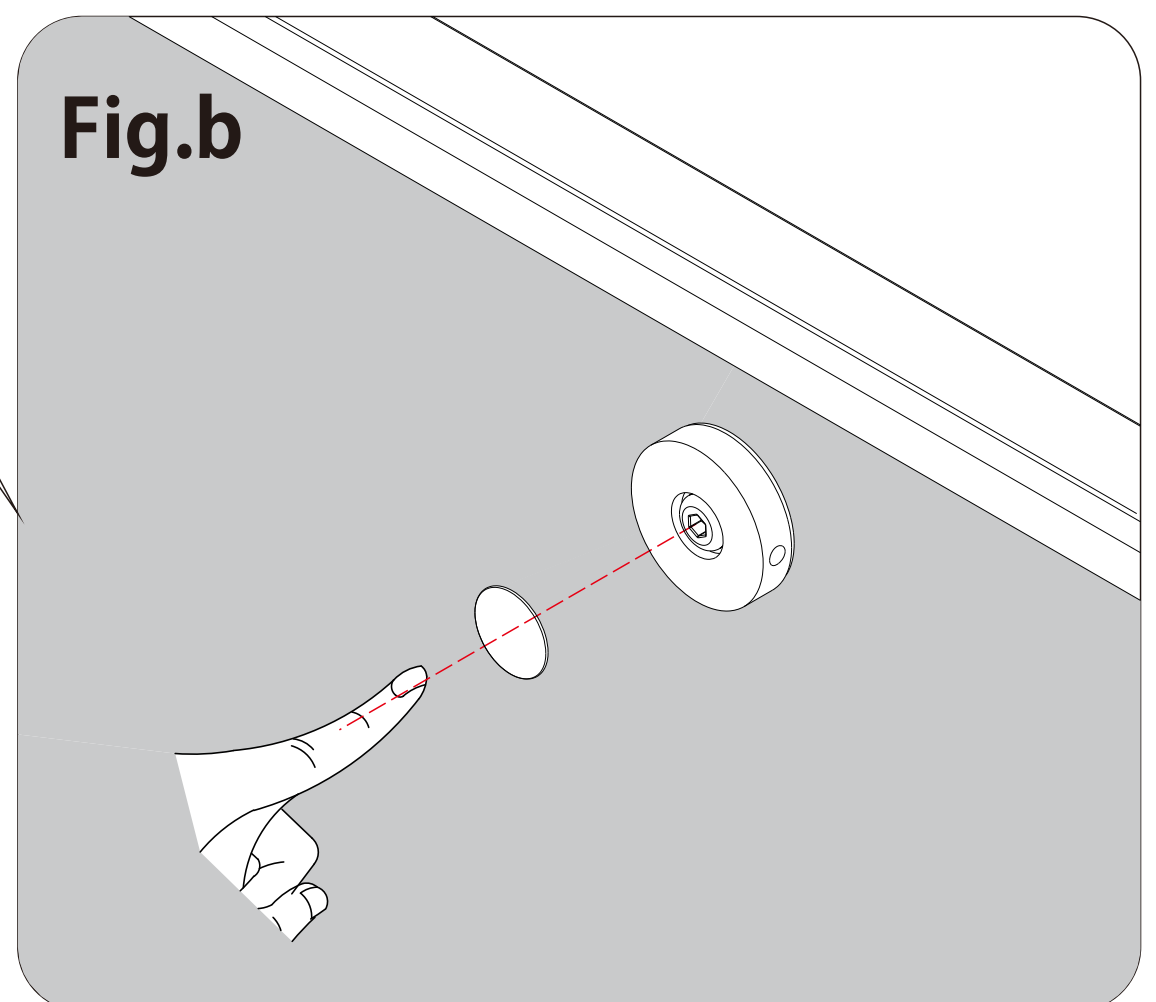


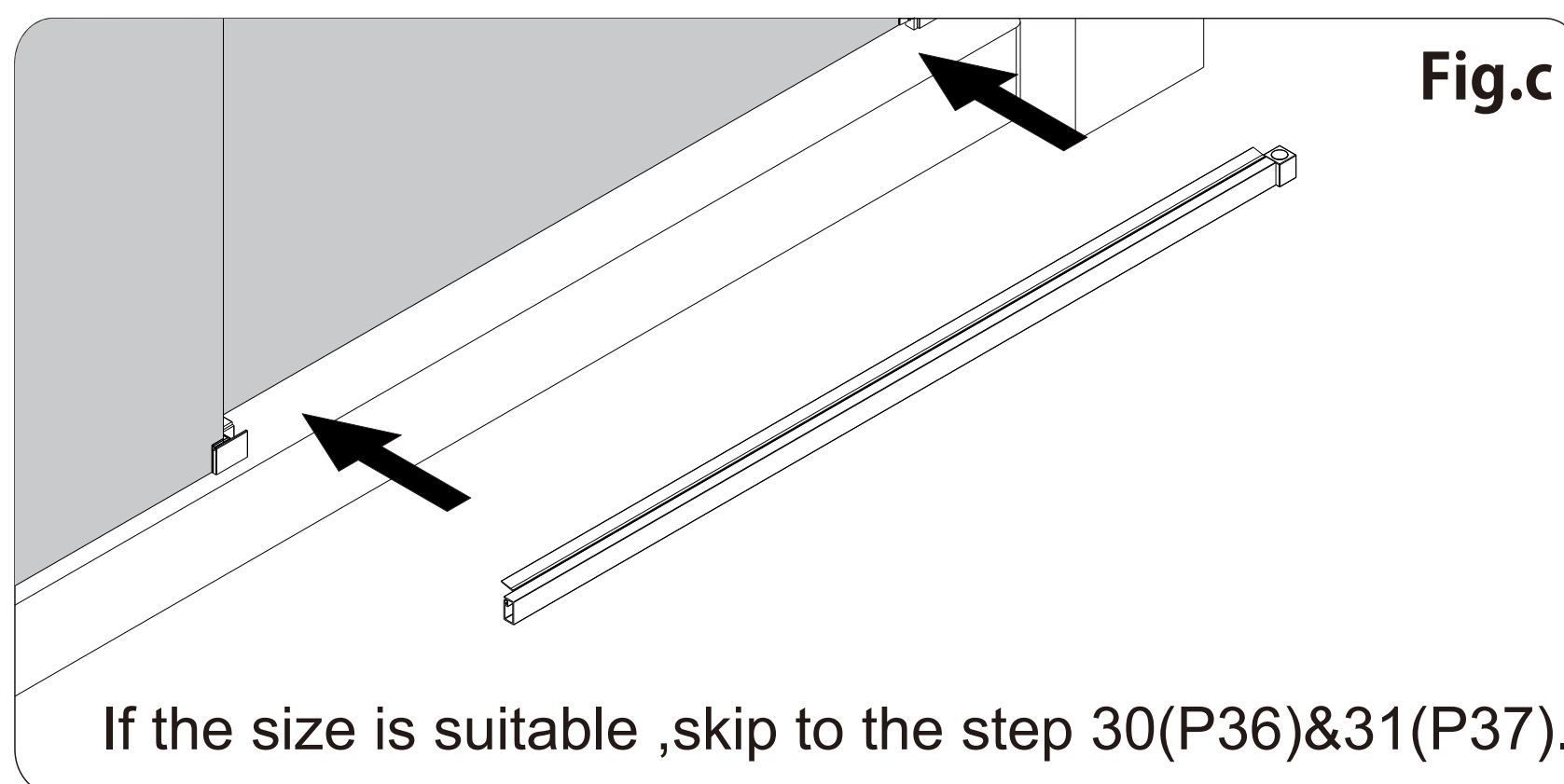
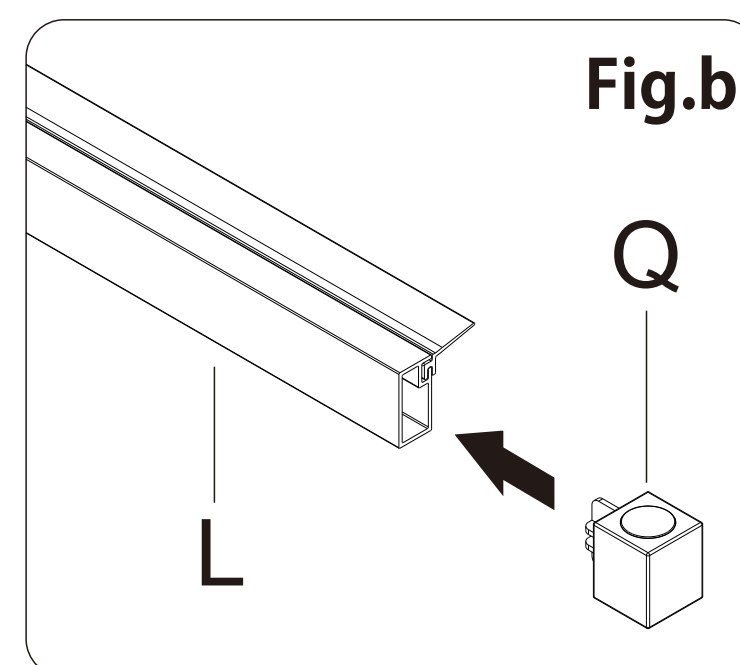
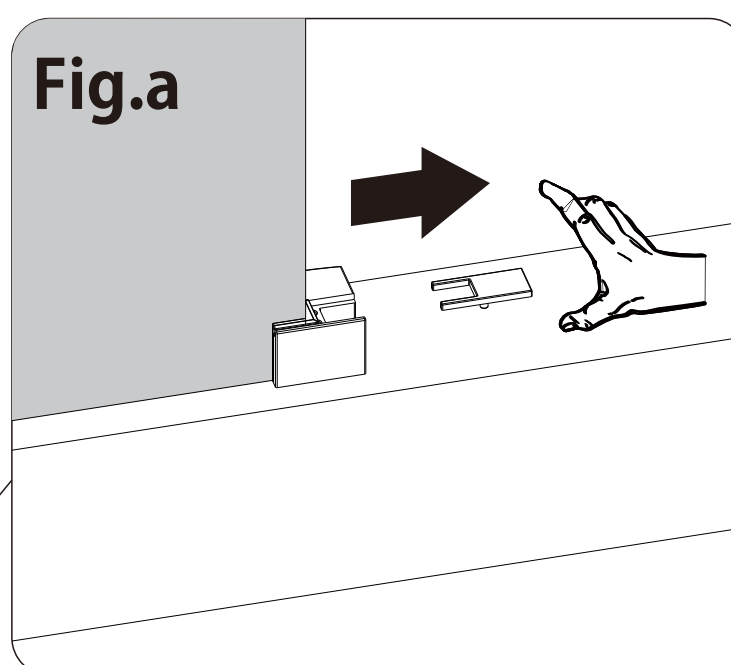
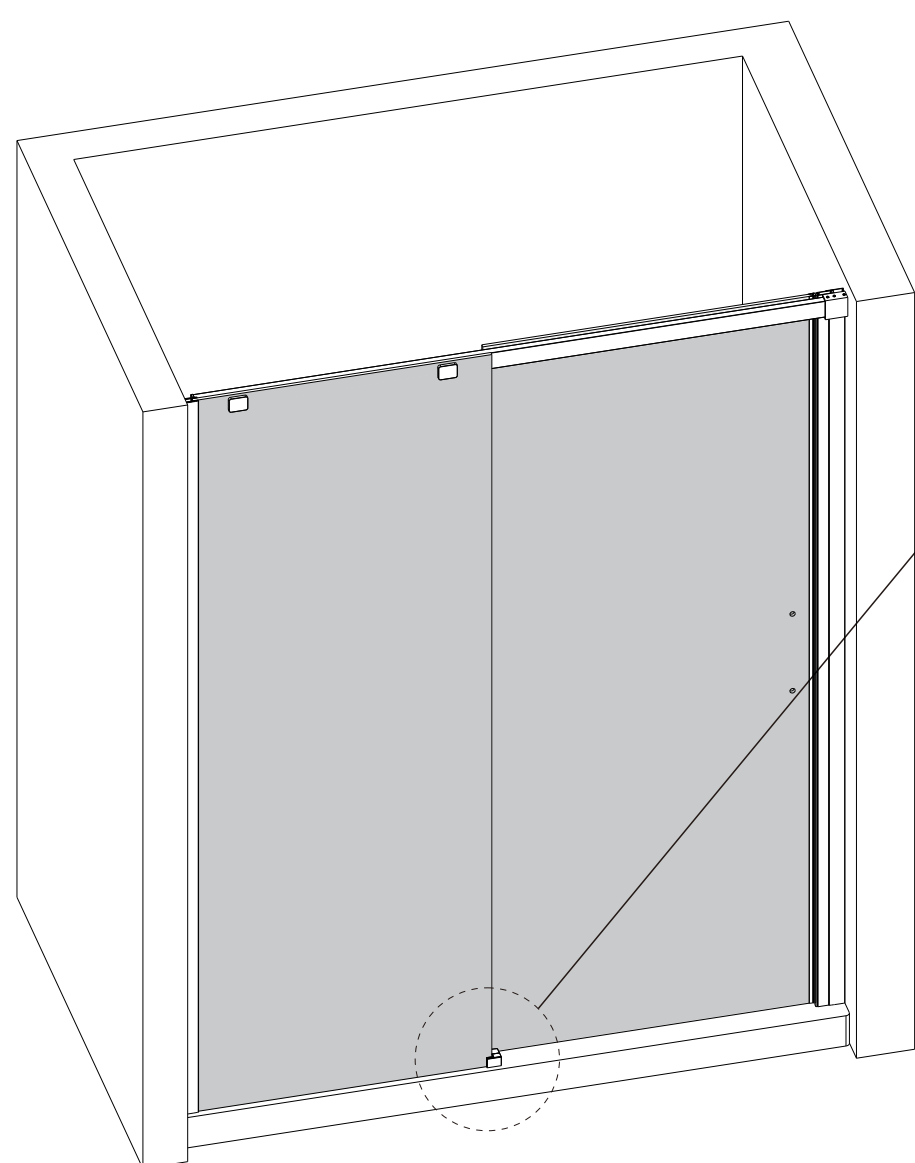
Fig.b



## 28 Adjust **Alu.Threshold(L)**

NOTE

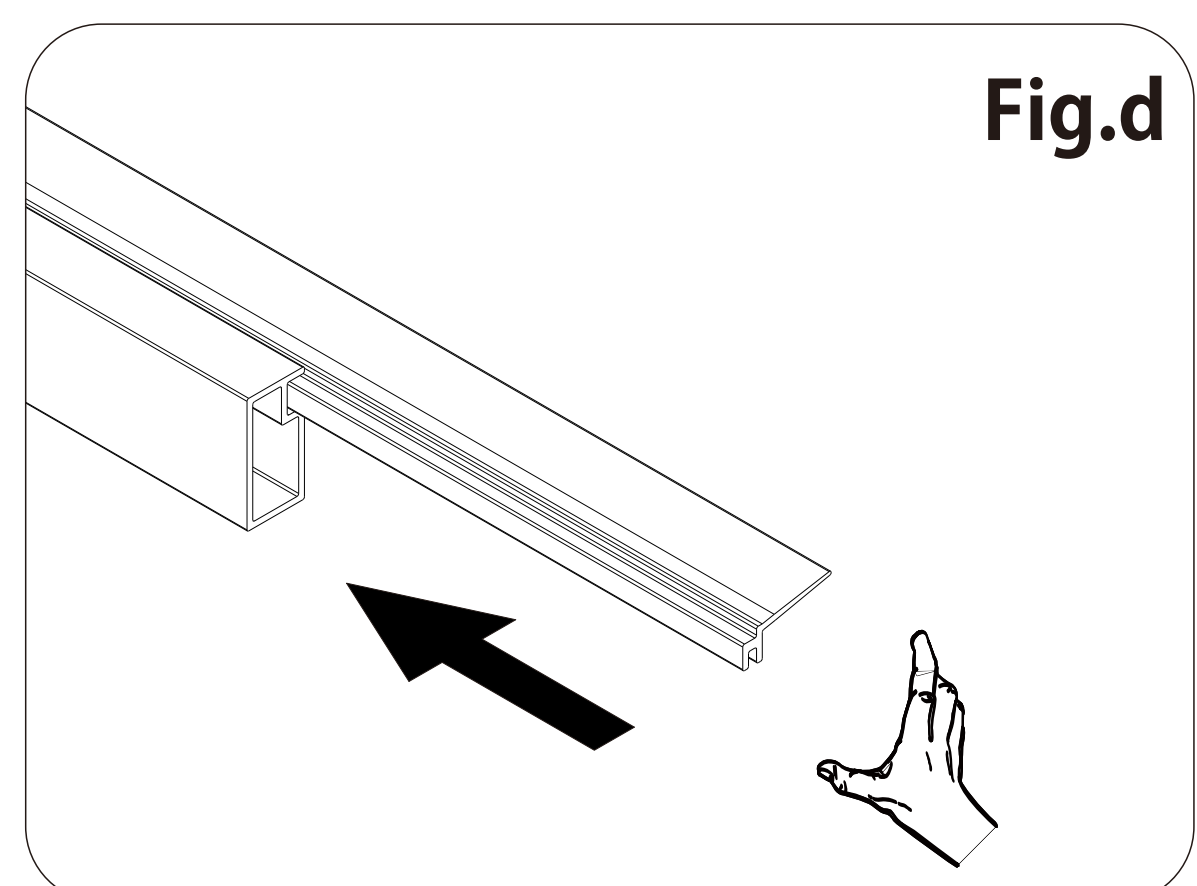
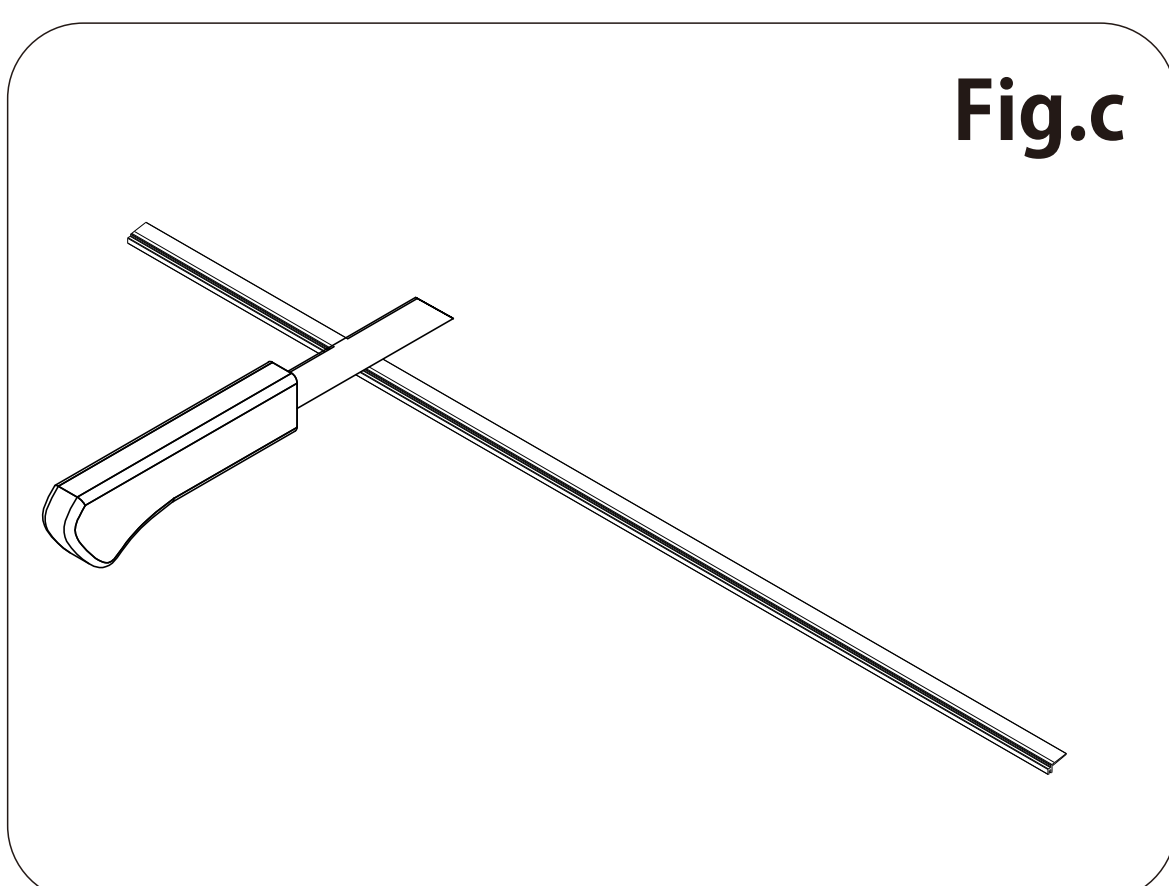
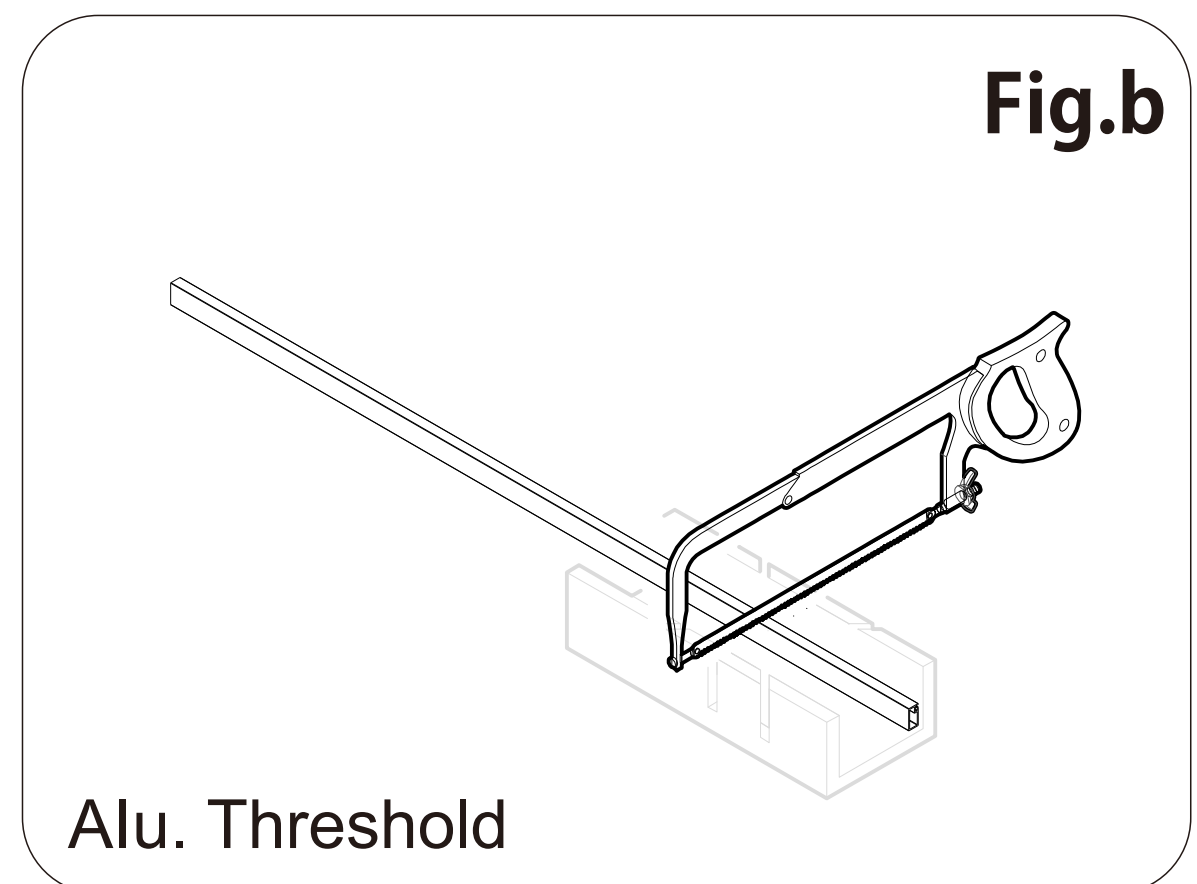
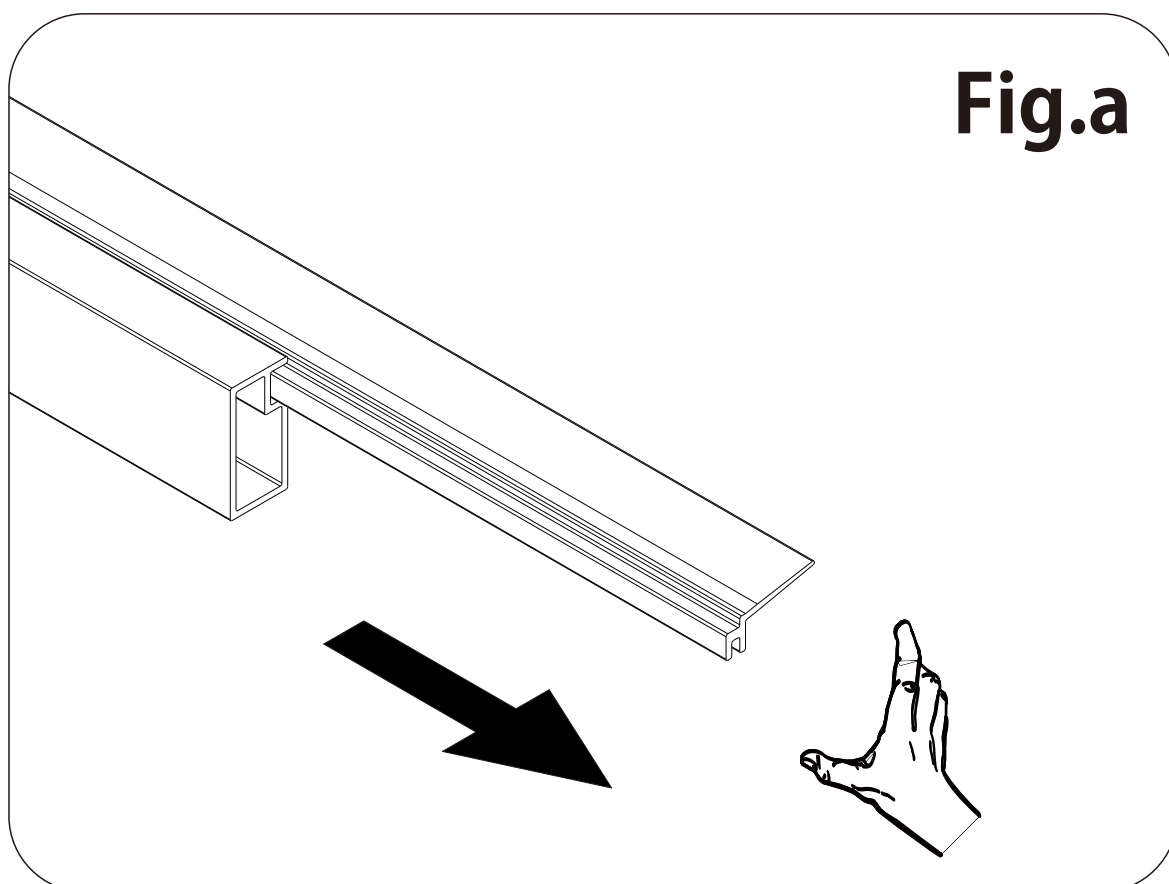
- 1.Take out of the cover cap from the **Guide Block(F)** as Fig.a .
- 2.Install the **End Block(Q)** into the **Alu Threshold(L)** as Fig.b .
- 3.Put it on the tray and adjust it, if the size is not suitable, skip 29(P35).  
If the size is suitable ,skip to the step 30(P36) &31(P37) as Fig.c .



## 29 Cut the **Alu Threshold(L)** and bottom seal

### NOTE

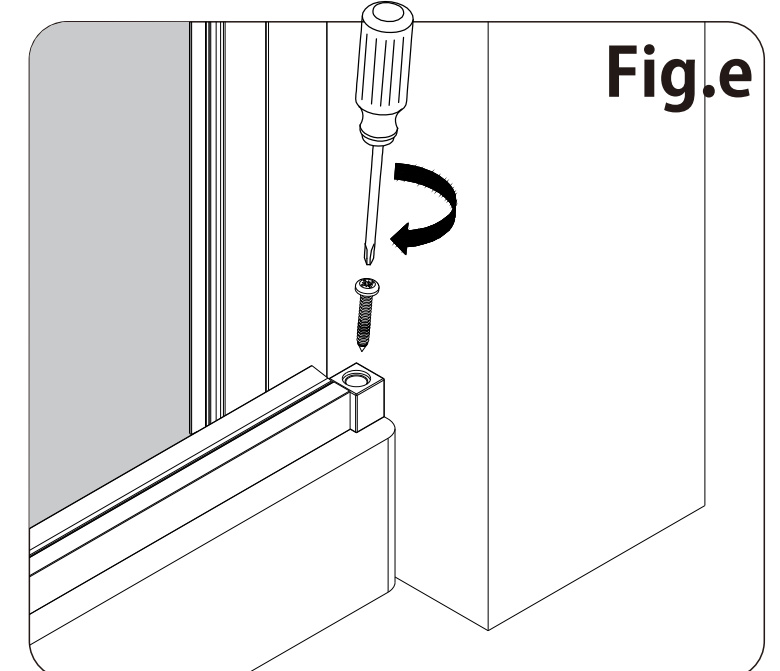
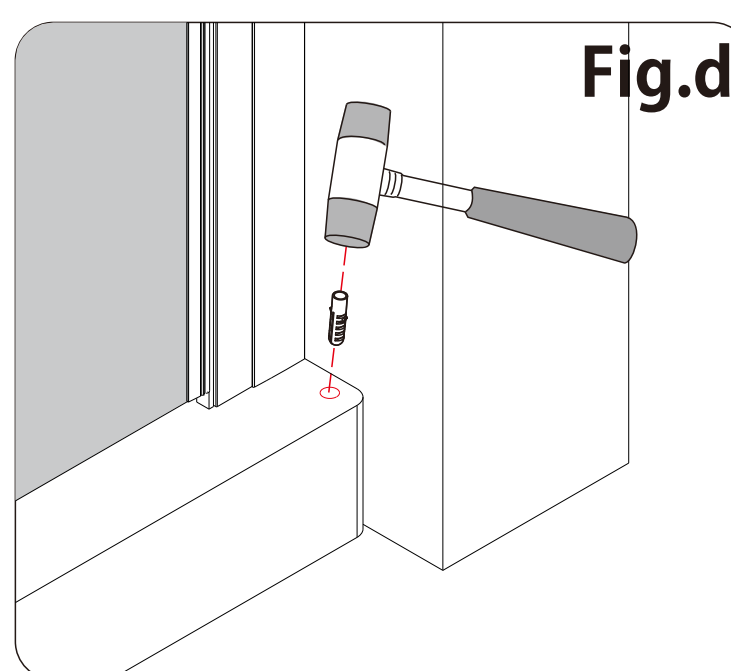
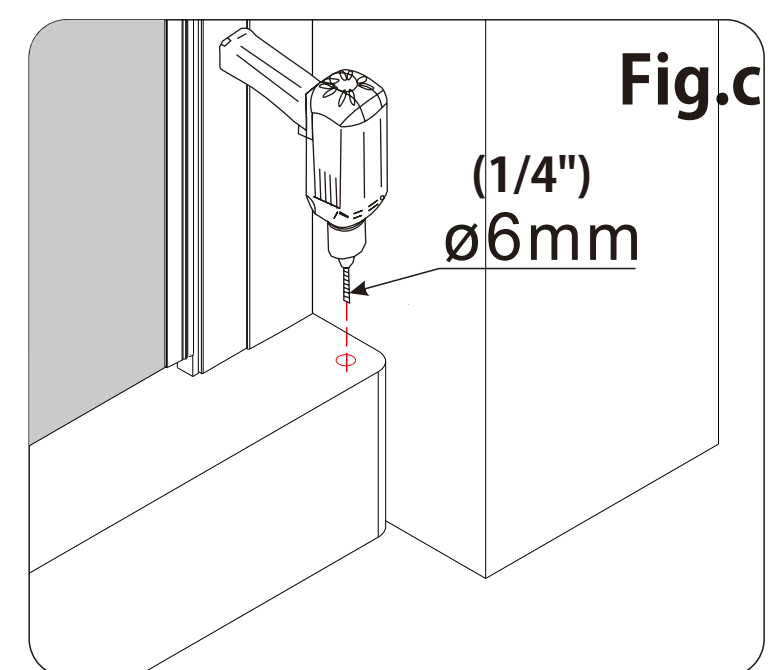
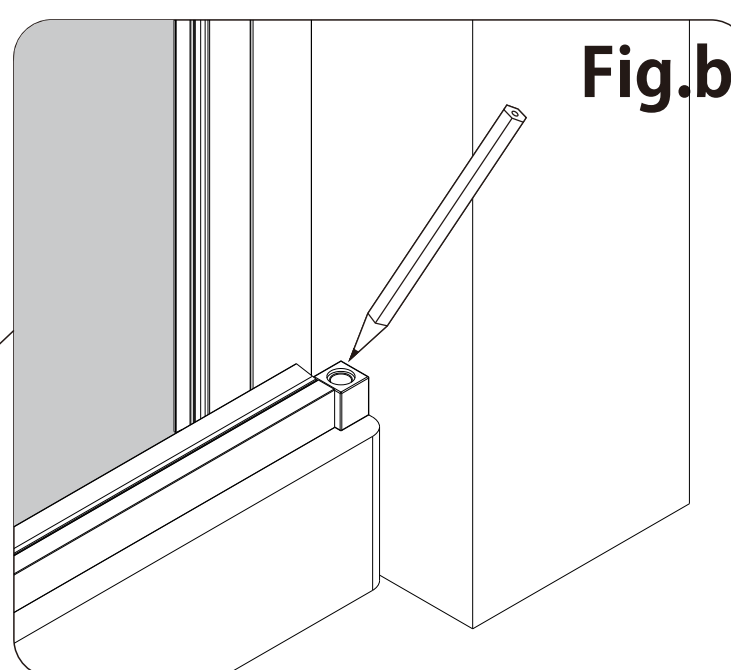
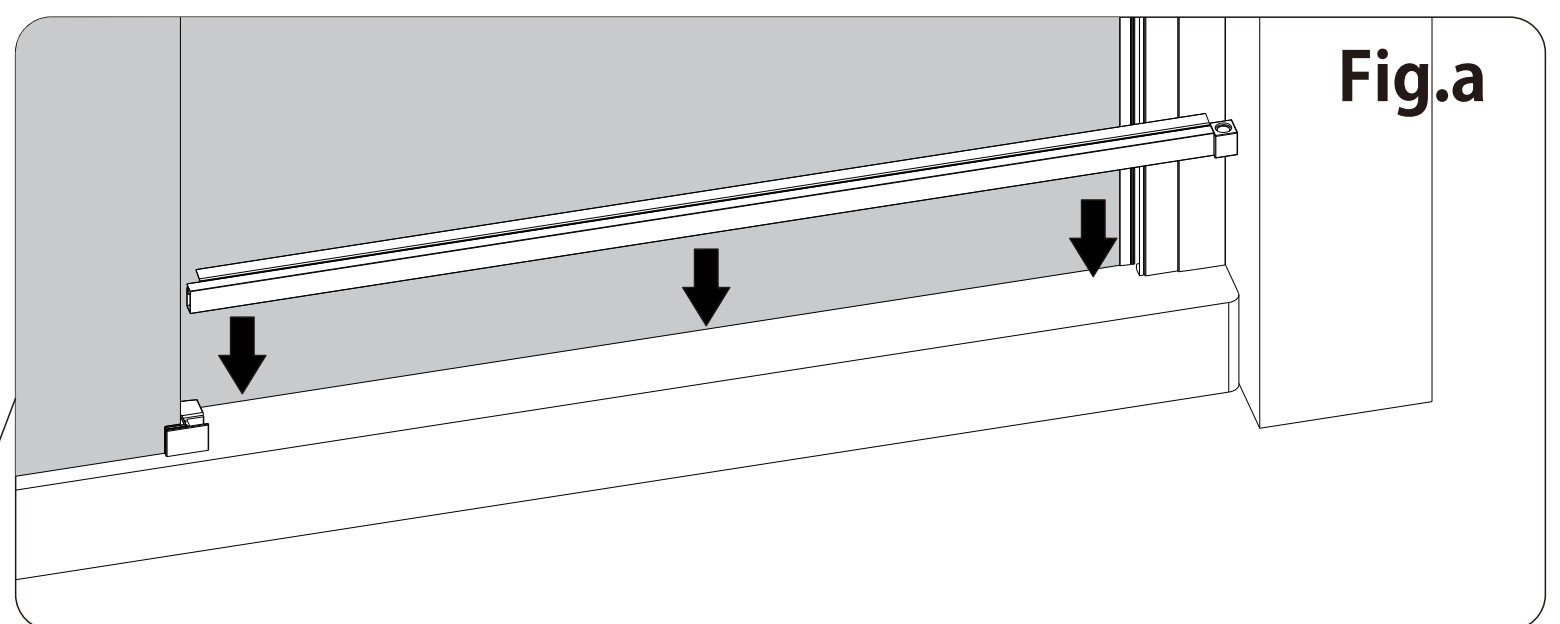
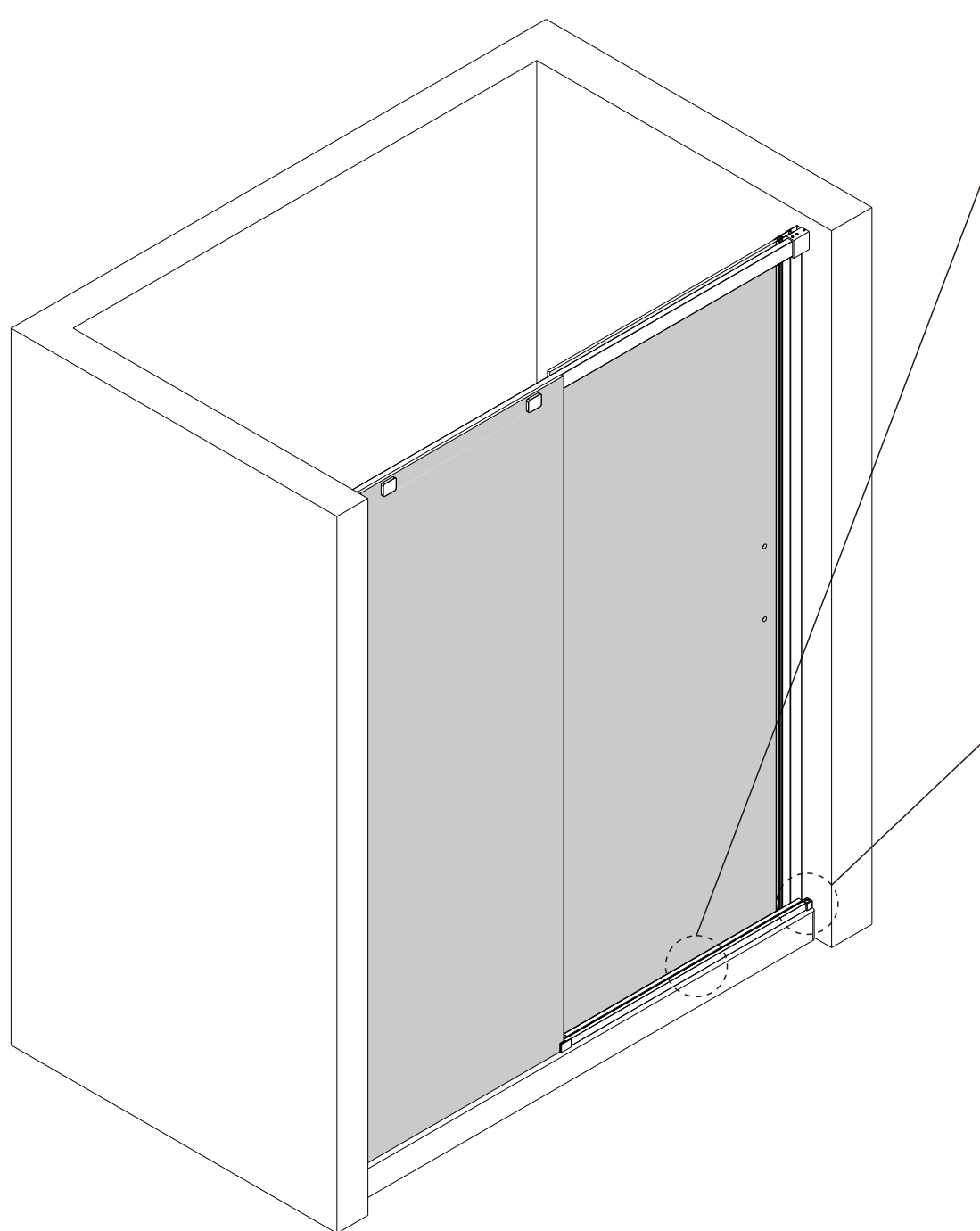
- 1.Take out of the bottom seal from the **Alu Threshold(L)** as Fig.a .
- 2.Cut the **Alu Threshold(L)** into the suitable size as Fig.b .
- 3.Cut the bottom seal into the suitable size as Fig.c .
- 4.put the bottom seal back to the alu threshold as Fig.d .



## 30 Install the **Alu Threshold(L)**

NOTE

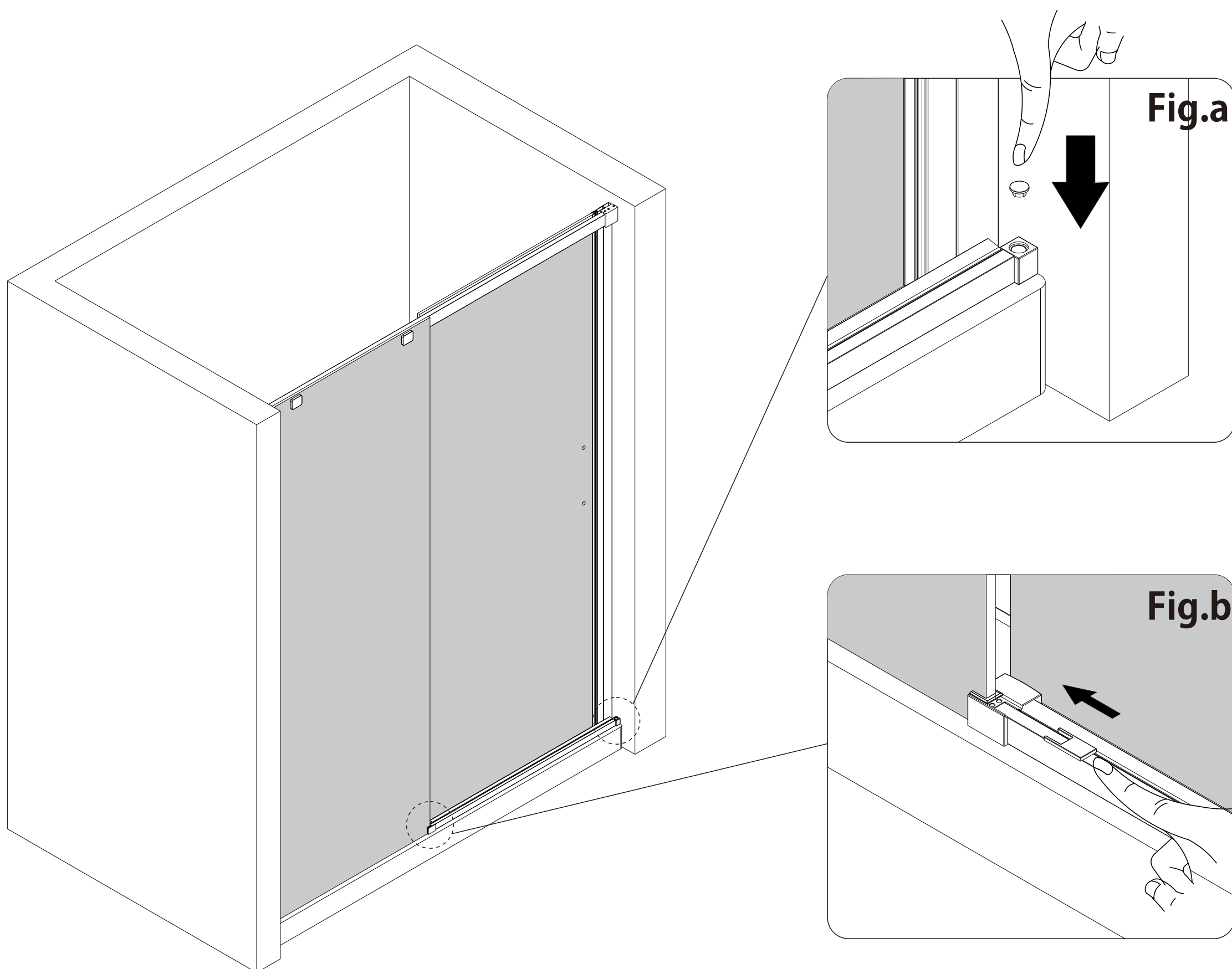
1. Place the **Alu Threshold(L)** into the suitable position as Fig.a .
2. Mark a fixing point on the hole of **End Block(Q)** as Fig.b .
3. Drill hole on the marking point as Fig.b .
4. Insert the **Wall Anchor(aa)** as Fig.c .
5. Fasten the **End Block(Q)** with the **Screw(cc)** as Fig.e .



## 31 Install the cover caps for the **Guide Block(F)** and **End Block(Q)**

NOTE

1. Fit the cover cap for the **End Block(Q)** as Fig.a .
2. Fit the cover cap for the **Guide Block(F)** as Fig.b





## 32 Install the **Anti-Water Strip(C)**

NOTE

1. Cut the fin of the **Anti-Water Strip(C)** into the suitable size as Fig.a and Fig.b .
2. Install it to the **Glass Door(E)** as Fig.c

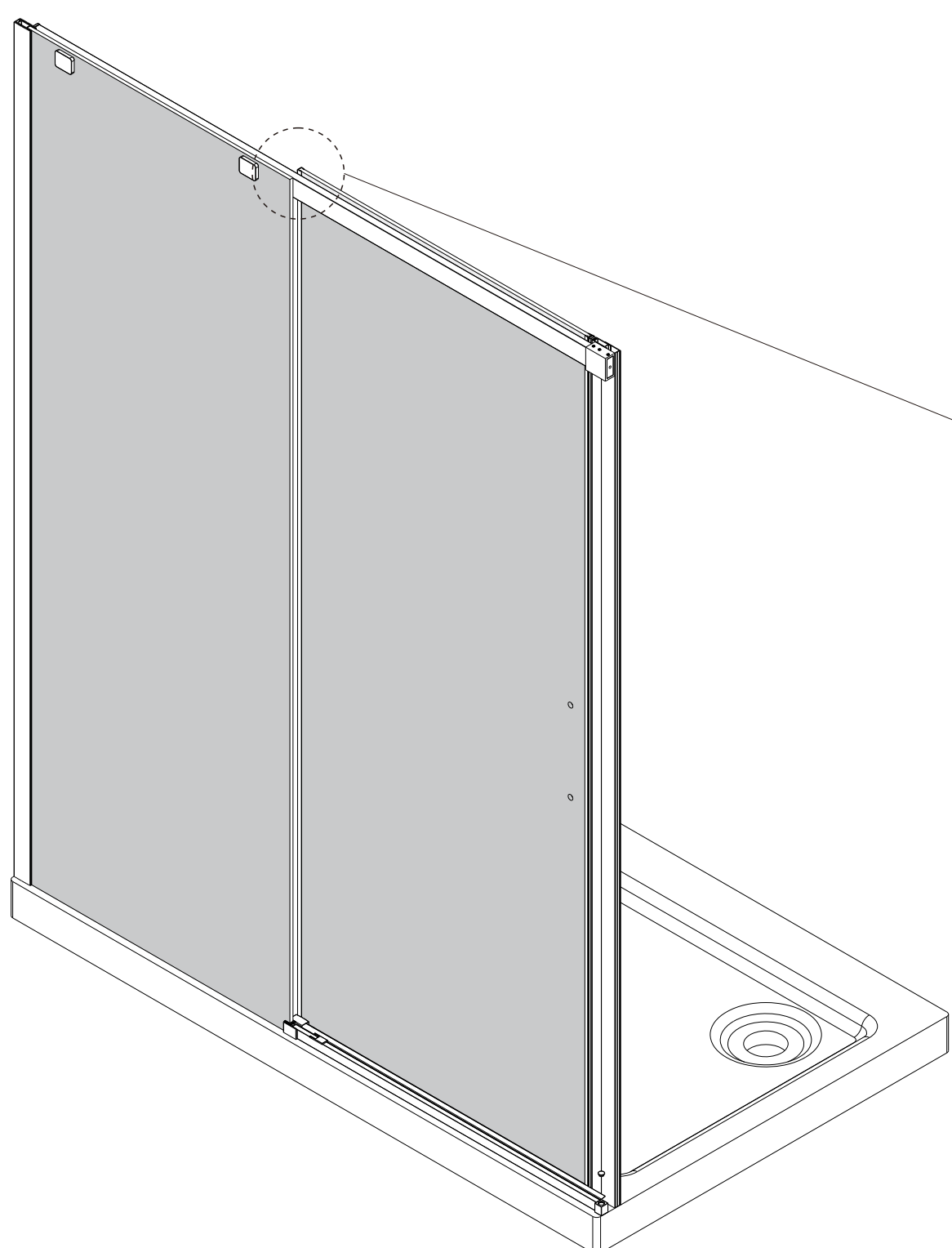


Fig.a

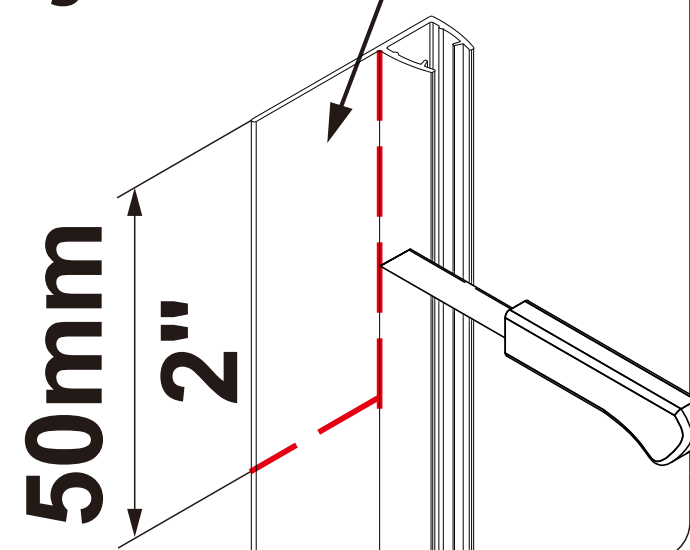


Fig.b

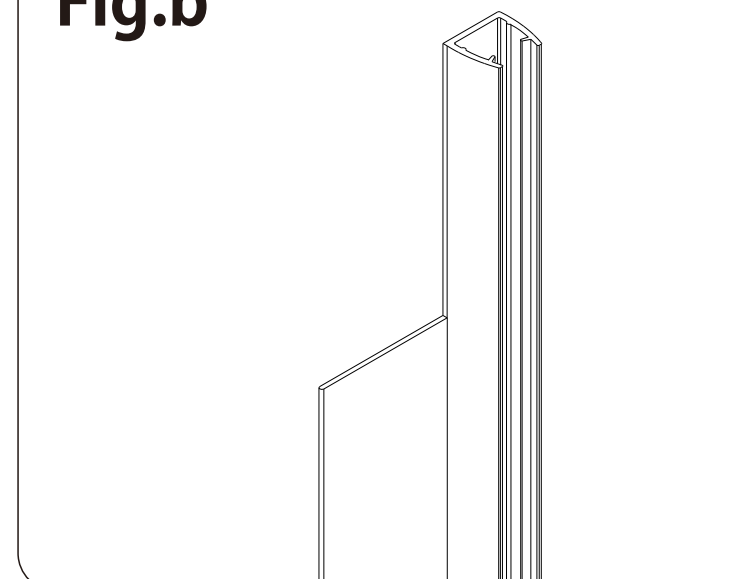
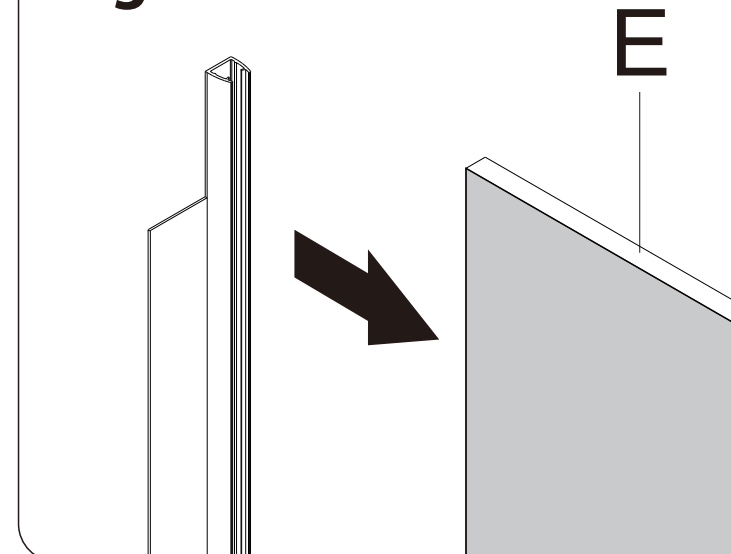


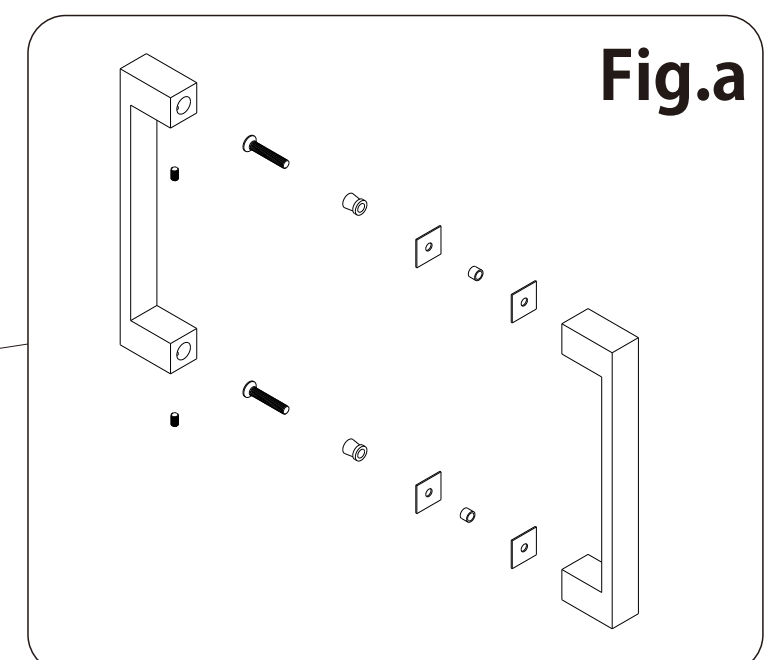
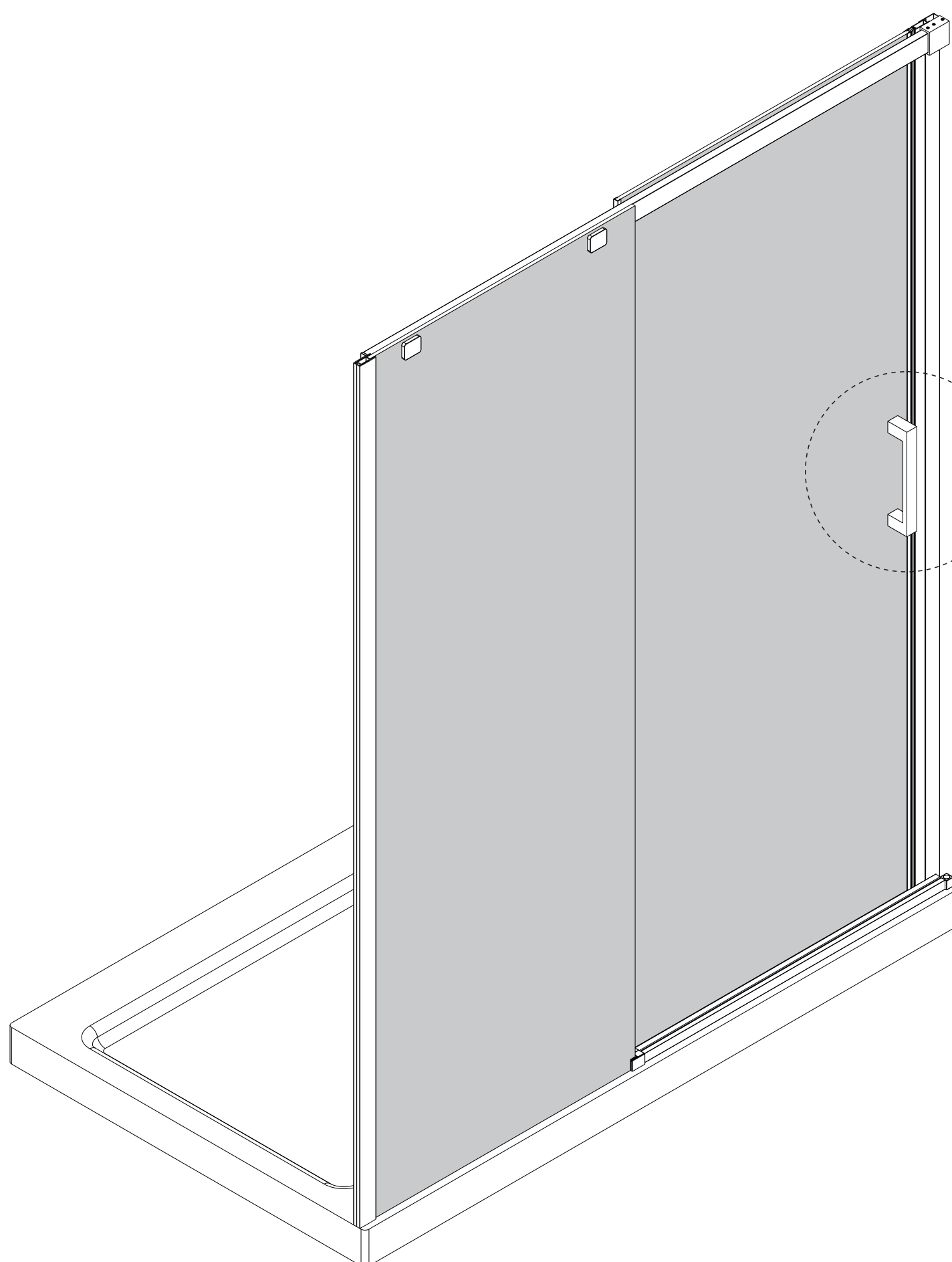
Fig.c



## 33 Install Handle(M)

NOTE

Install **Handle(M)** to the **Glass Door(E)** as Fig.a .



## 34 SEALING

**NOTE** The surfaces need to be clean and free of debris before applying silicone.

**NOTE** Make sure that the Shower door closes tightly and opens smoothly. Apply a good quality silicone sealant along the **Wall Jamb(A)** and **Alu. Threshold(L)**.

**!** Allow 24 hours for the silicone to cure before using the shower.

