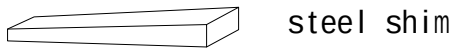




# Secco 3+1 Folding Door Installation Guide

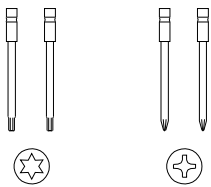
---



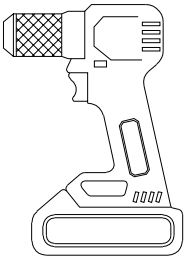
steel shim



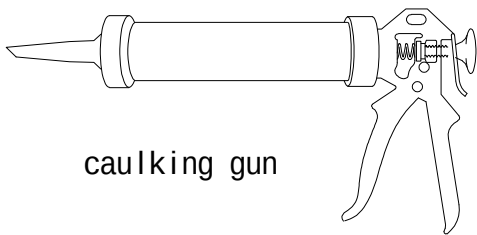
silicone: [black]



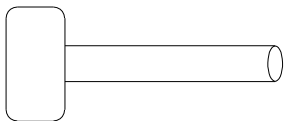
4#



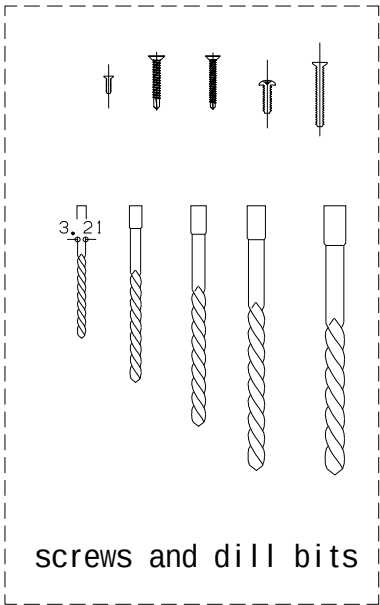
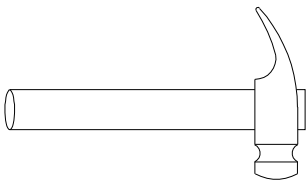
driller



caulking gun



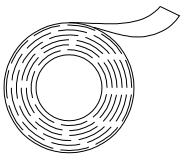
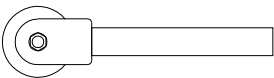
rubber hammer



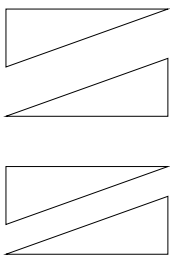
screws and dill bits



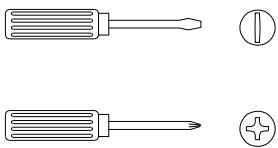
gasket tools



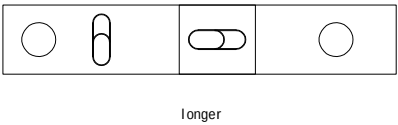
protection tape



wood shim

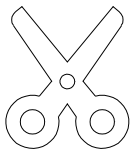


Phillips/flathead  
screwdriver

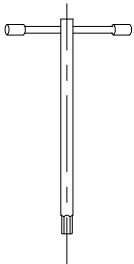


longer

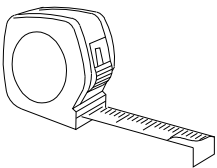
level



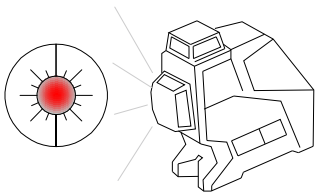
scissor



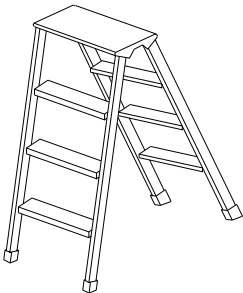
T-shaped hex wrench



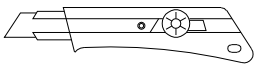
type



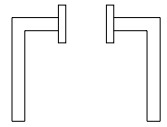
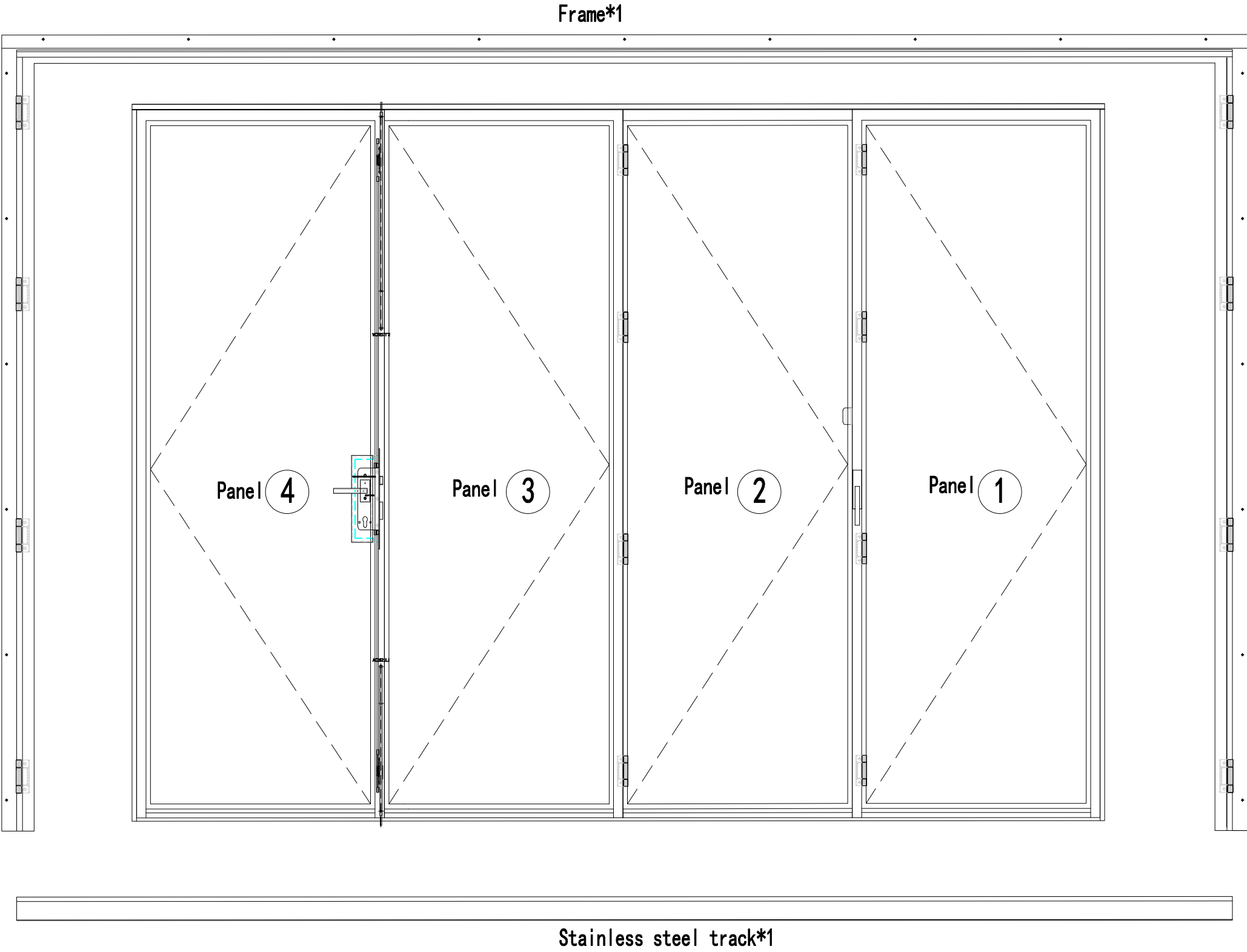
laser



ladder



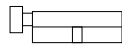
knife



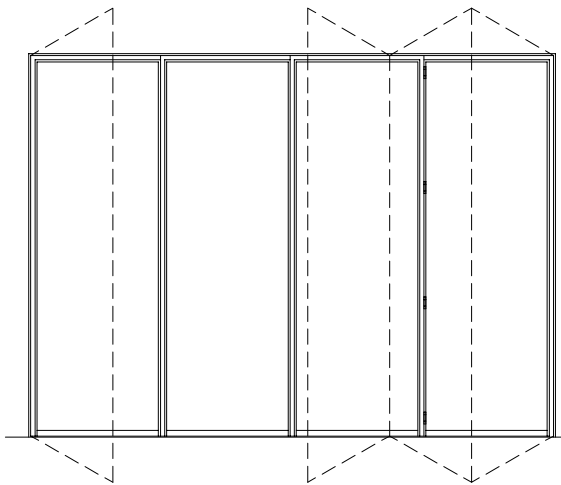
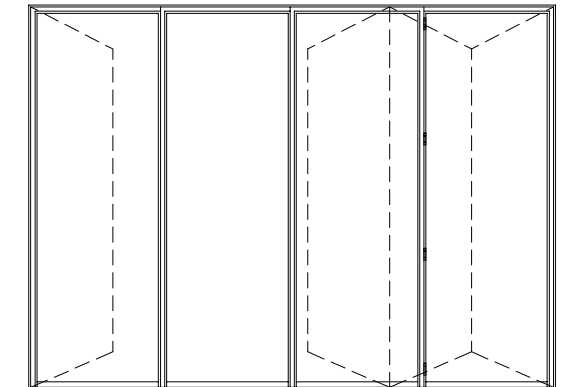
Handles\*2



Flat Handle\*1

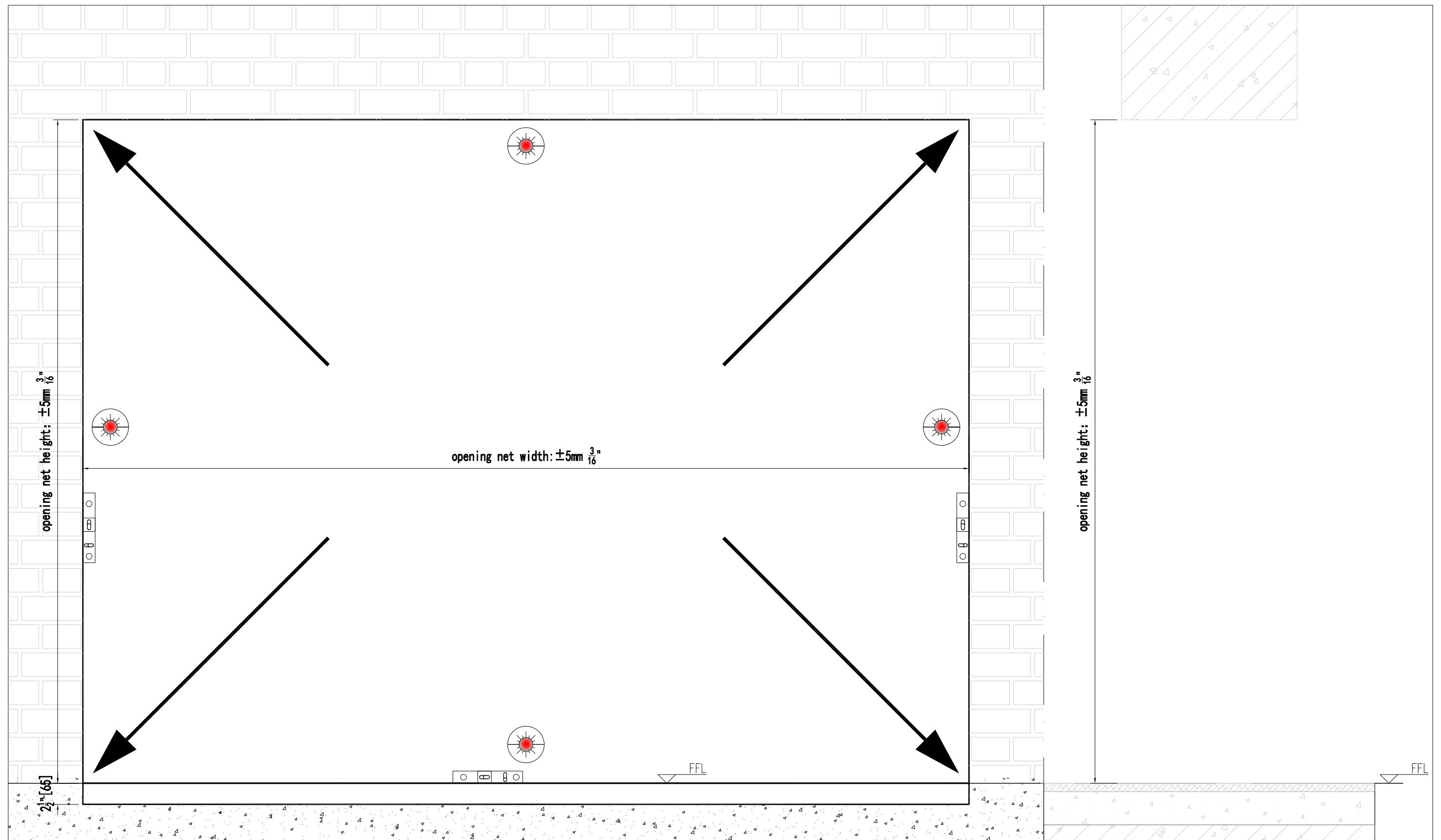


Cylinder\*1



VIEW FROM EXTERIOR

|                                                                                       |        |                                  |
|---------------------------------------------------------------------------------------|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|                                                                                       | Date:  | 8-12-2026                        |
|                                                                                       | Page:  | 2 of 11                          |

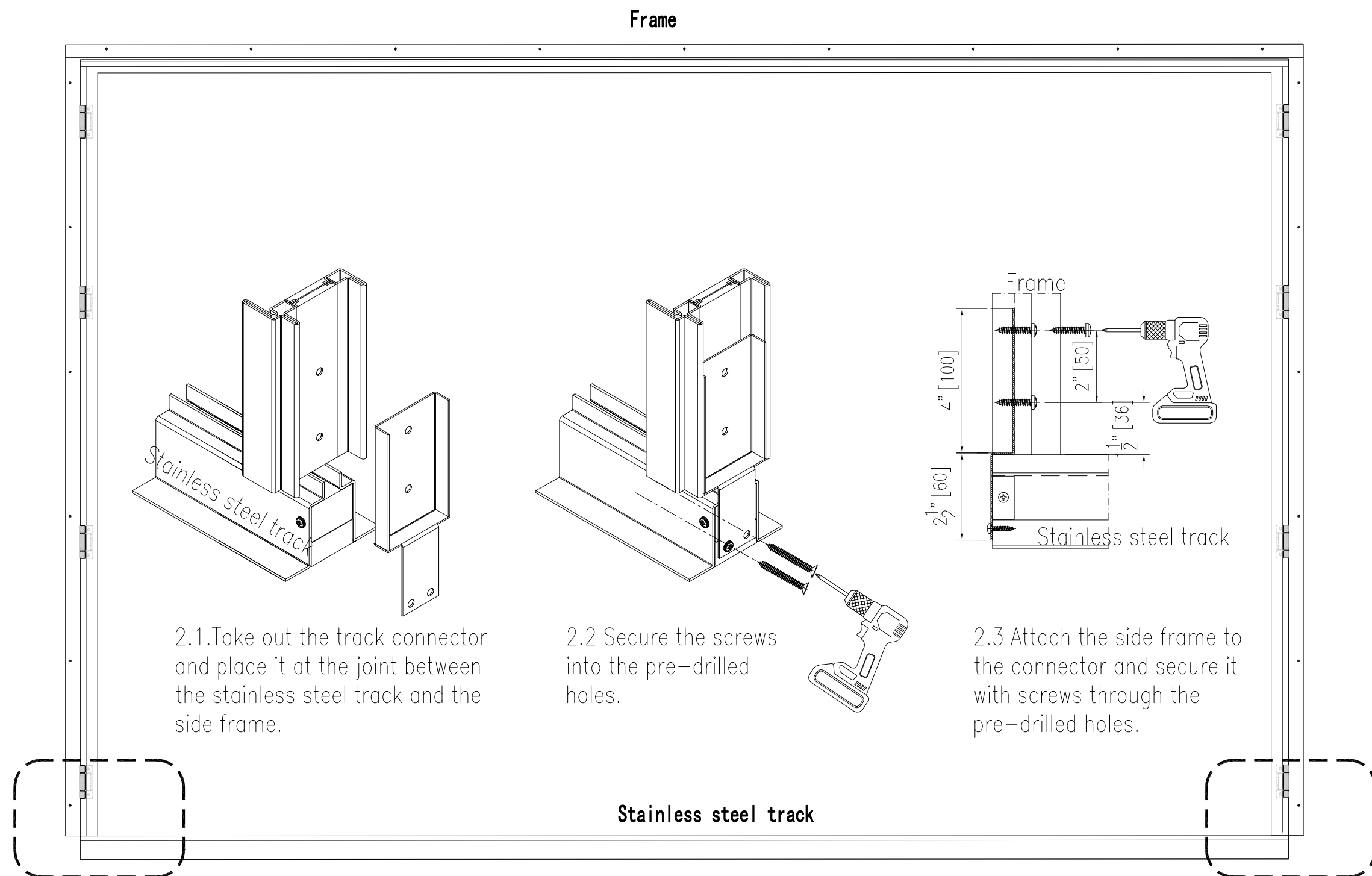


## 1.Verification of Door Opening Dimensions and Installation Conditions

1.1.Confirm the door opening dimensions as drawing: height, width, diagonal dimensions, and inner surface flatness within  $\pm 5$  mm;

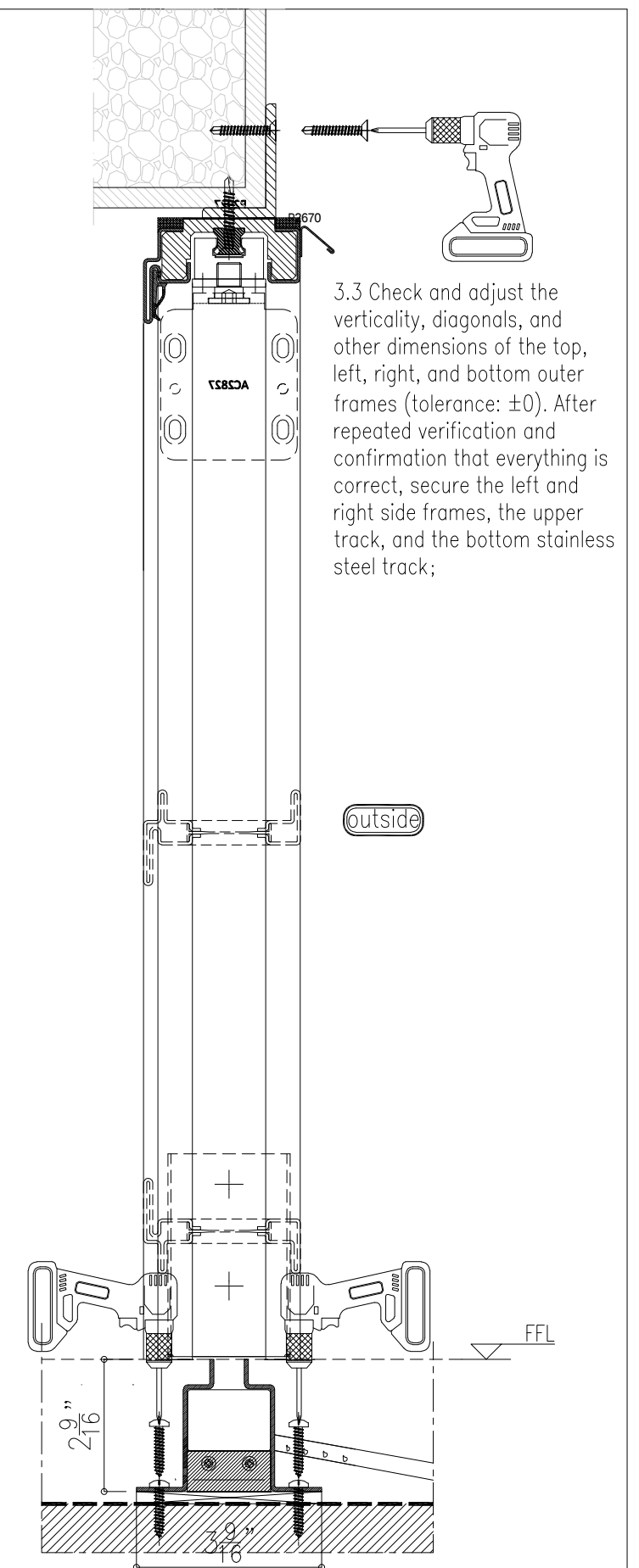
1.2.Remove dust from the opening.

|                                                                                       |        |                                  |
|---------------------------------------------------------------------------------------|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|                                                                                       | Date:  | 8-12-2026                        |
|                                                                                       | Page:  | 3 of 11                          |

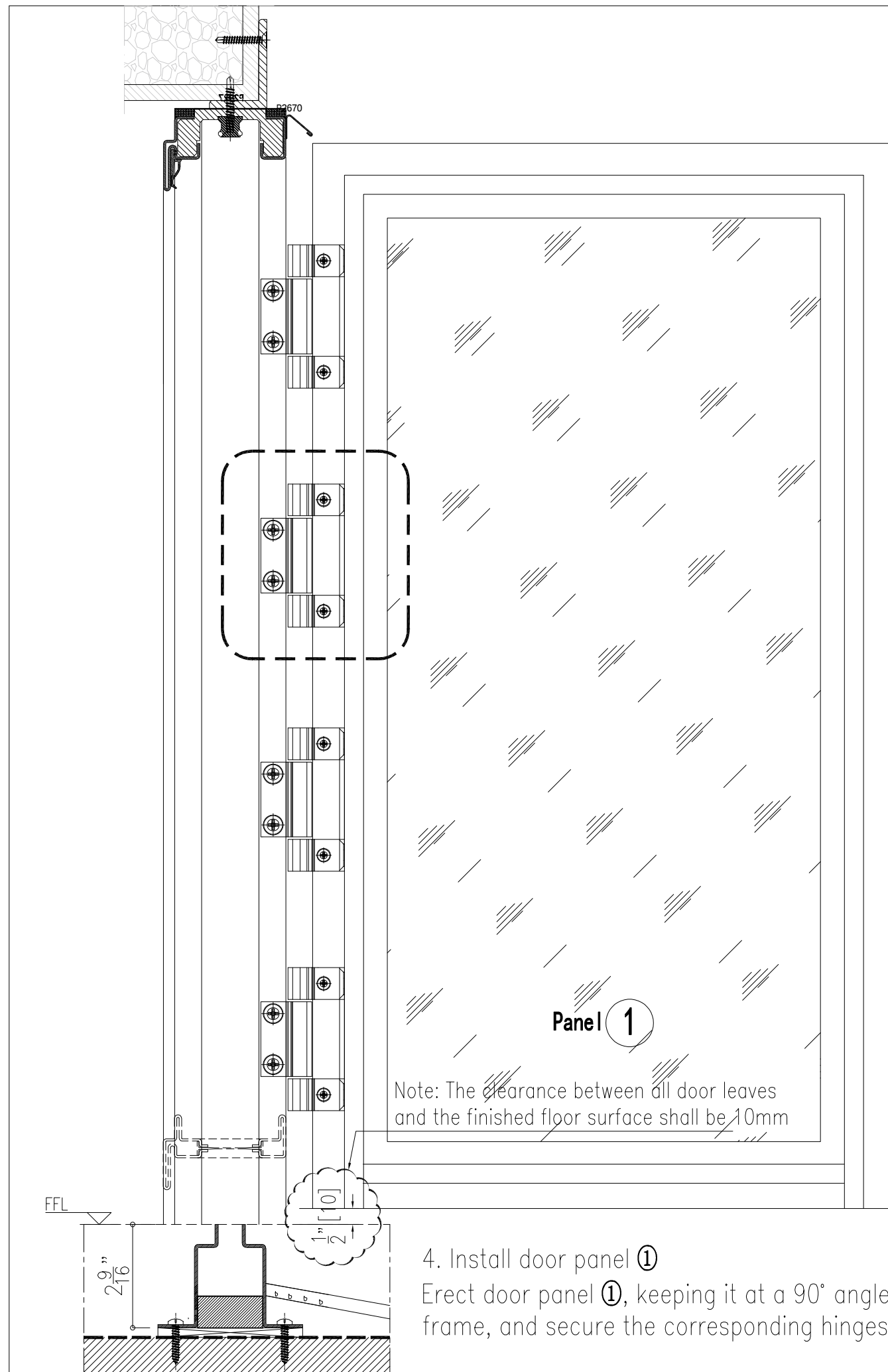


## 2. Frame Assembly

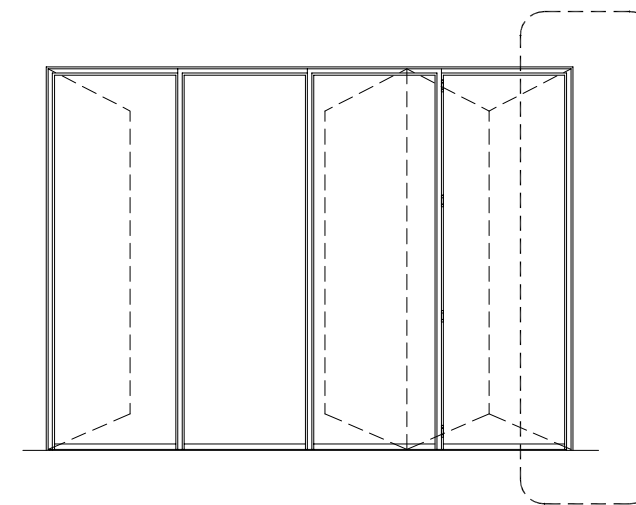
|                                                                                       |        |                                  |
|---------------------------------------------------------------------------------------|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|                                                                                       | Date:  | 8-12-2026                        |
|                                                                                       | Page:  | 4 of 11                          |



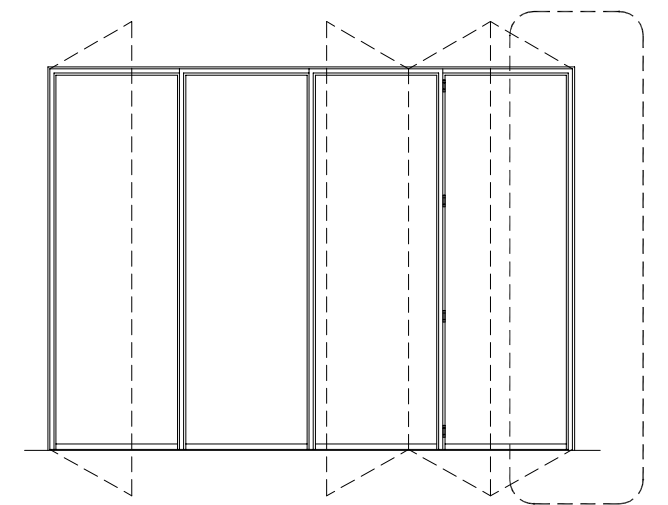
3.3 Check and adjust the verticality, diagonals, and other dimensions of the top, left, right, and bottom outer frames (tolerance:  $\pm 0$ ). After repeated verification and confirmation that everything is correct, secure the left and right side frames, the upper track, and the bottom stainless steel track;



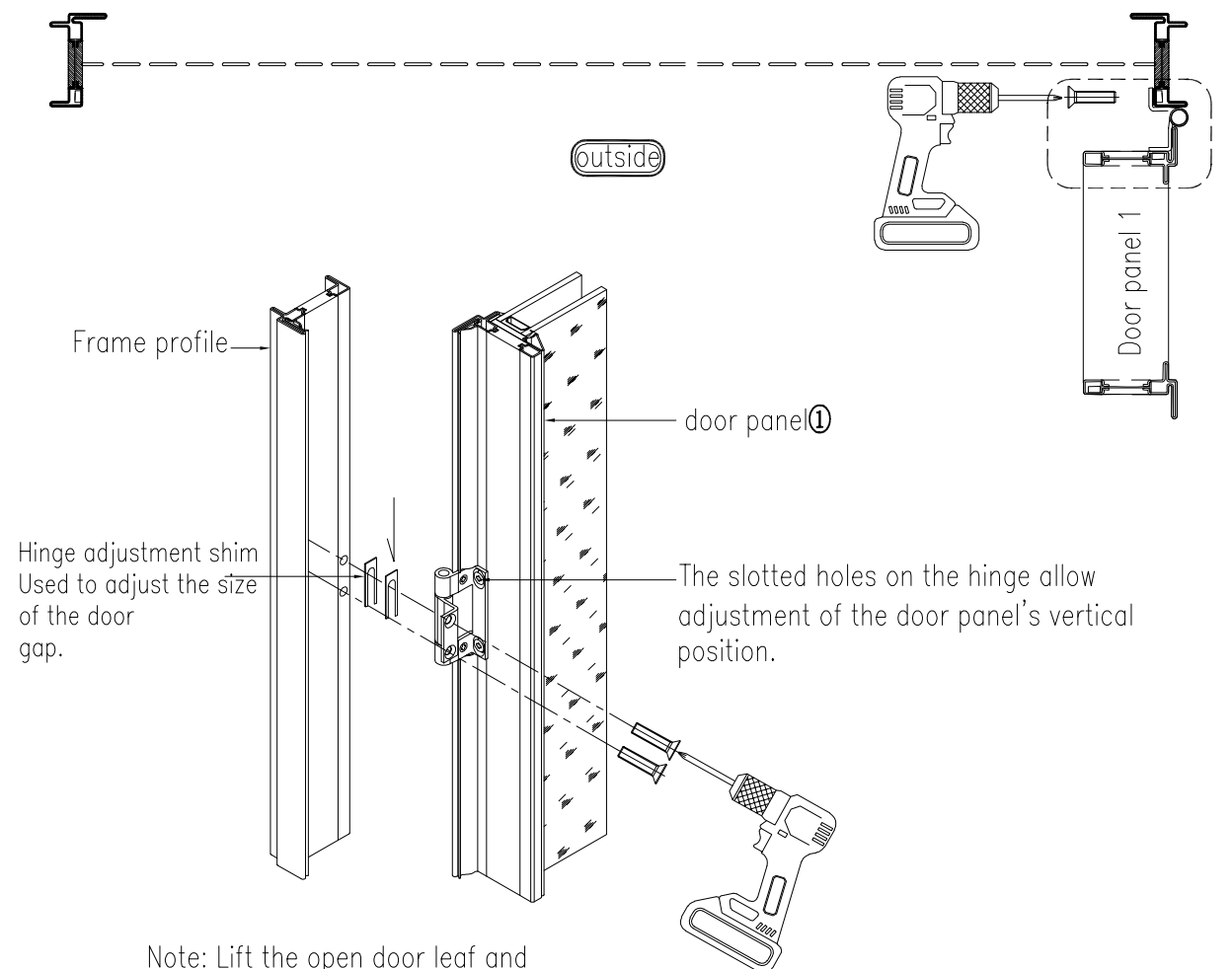
4. Install door panel ①  
Erect door panel ①, keeping it at a 90° angle to the door frame, and secure the corresponding hinges with screws.



VIEW FROM EXTERIOR

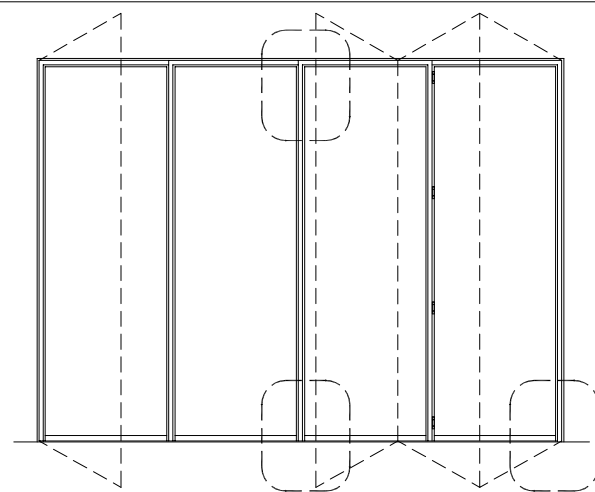


VIEW FROM EXTERIOR



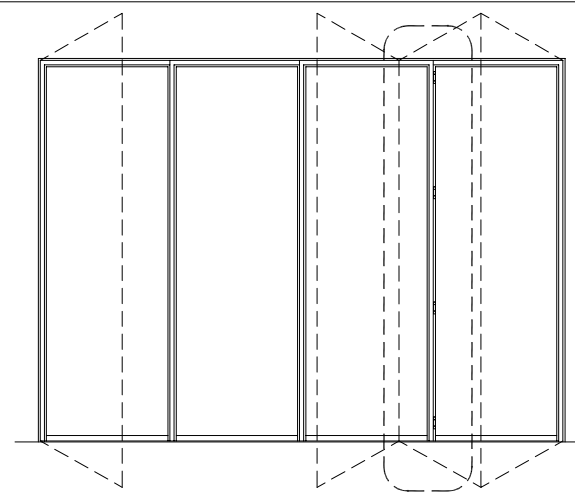
**Important: All door panels must be at the same horizontal level!!**

|  |        |                                  |
|--|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|  | Date:  | 8-12-2026                        |
|  | Page:  | 6 of 11                          |



VIEW FROM EXTERIOR

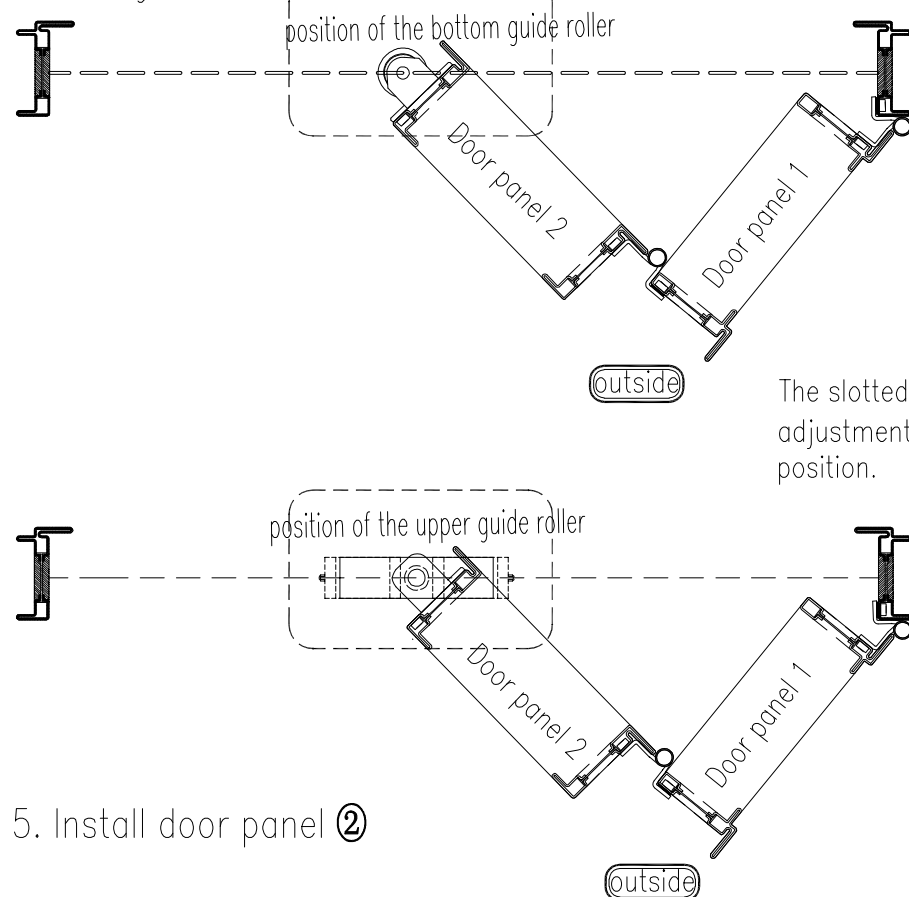
Insert the guide roller here



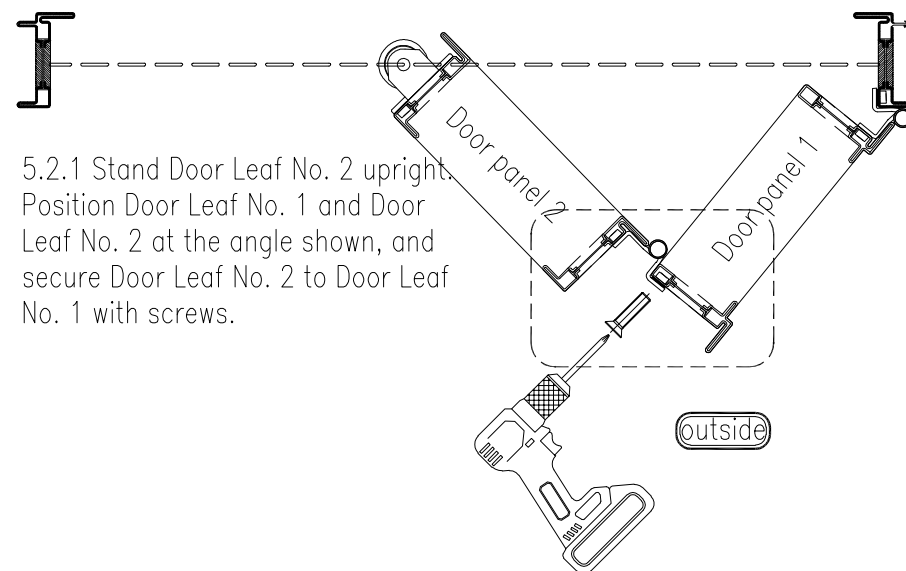
VIEW FROM EXTERIOR

## 5.2 Connect Door Leaf 2 to Door Leaf 1.

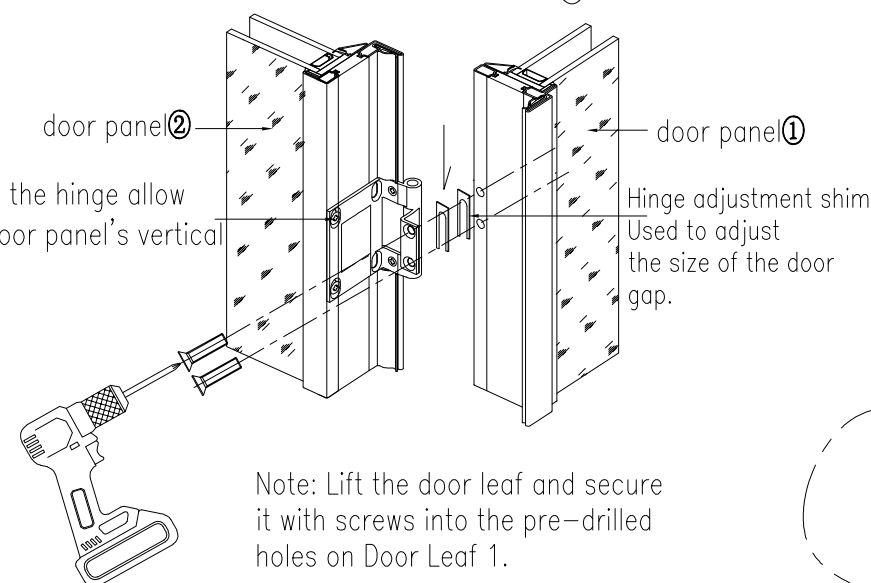
5.1 Insert the bottom guide roller through the opening in the bottom track at the lower-right corner when viewed from the exterior. Slide it along the track to the position underneath the lower-left corner of Door Leaf 2. Then slide the upper hanging roller to the upper-left corner of Door Leaf No. 2 to prepare for connecting Door Leaf 2.



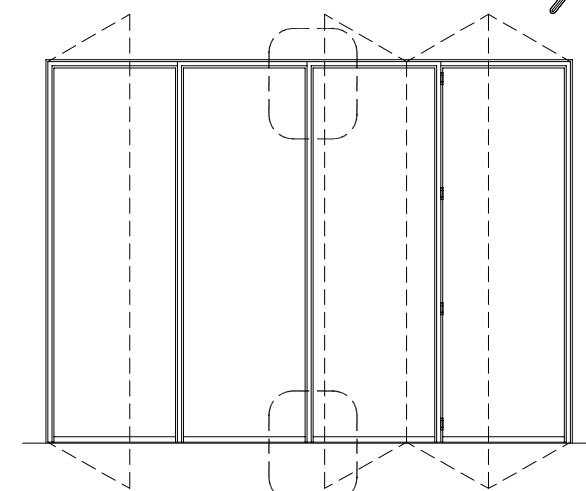
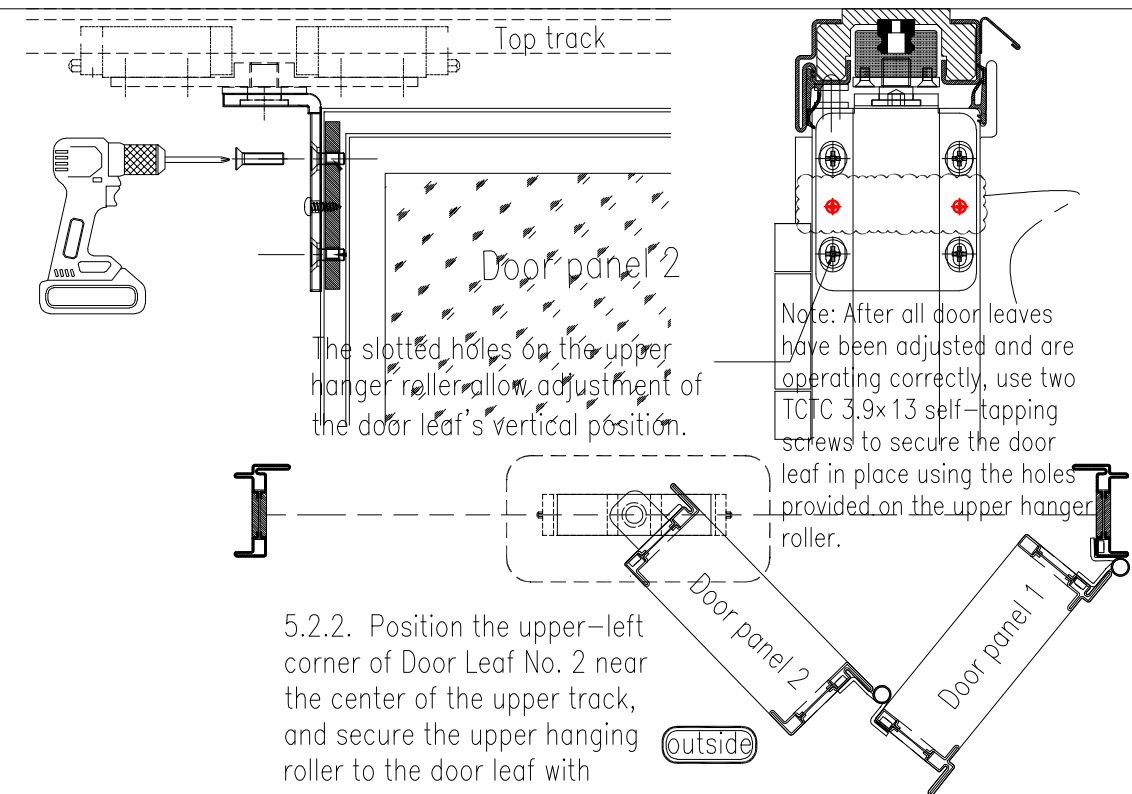
## 5. Install door panel ②



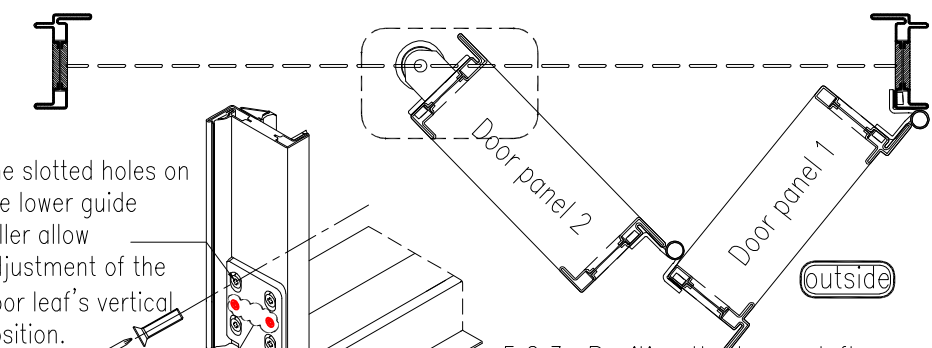
5.2.1 Stand Door Leaf No. 2 upright. Position Door Leaf No. 1 and Door Leaf No. 2 at the angle shown, and secure Door Leaf No. 2 to Door Leaf No. 1 with screws.



**Important: All door panels must be at the same horizontal level!!**



VIEW FROM EXTERIOR

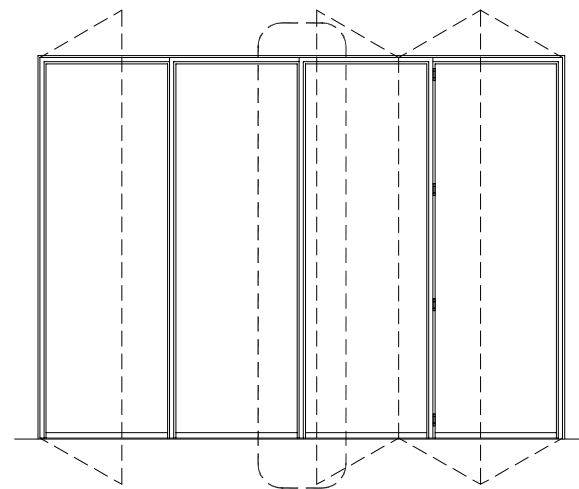


The slotted holes on the lower guide roller allow adjustment of the door leaf's vertical position.

5.2.3. Position the lower-left corner of Door Leaf 2 near the center of the bottom track, and secure the bottom guide roller to the door leaf with screws.

Note: After all door leaves have been adjusted and are operating correctly, use two TCTC 3.9x13 self-tapping screws to secure the door leaf in place using the holes provided on the lower guide roller.

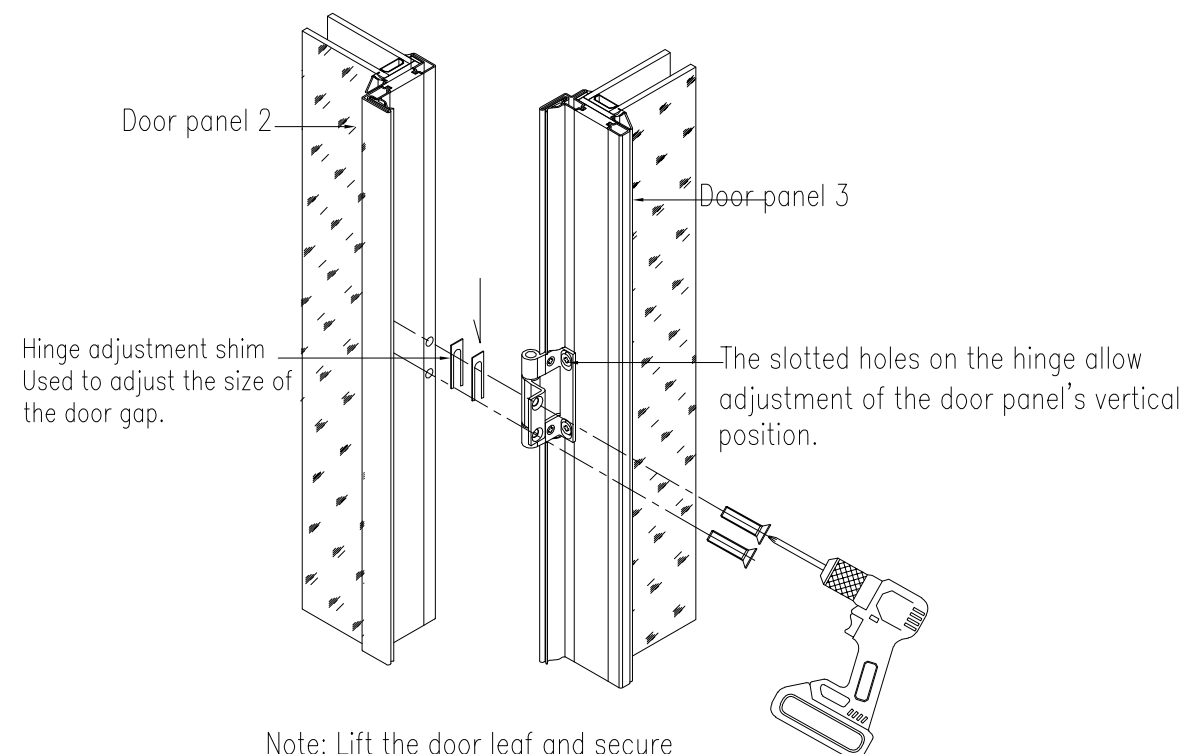
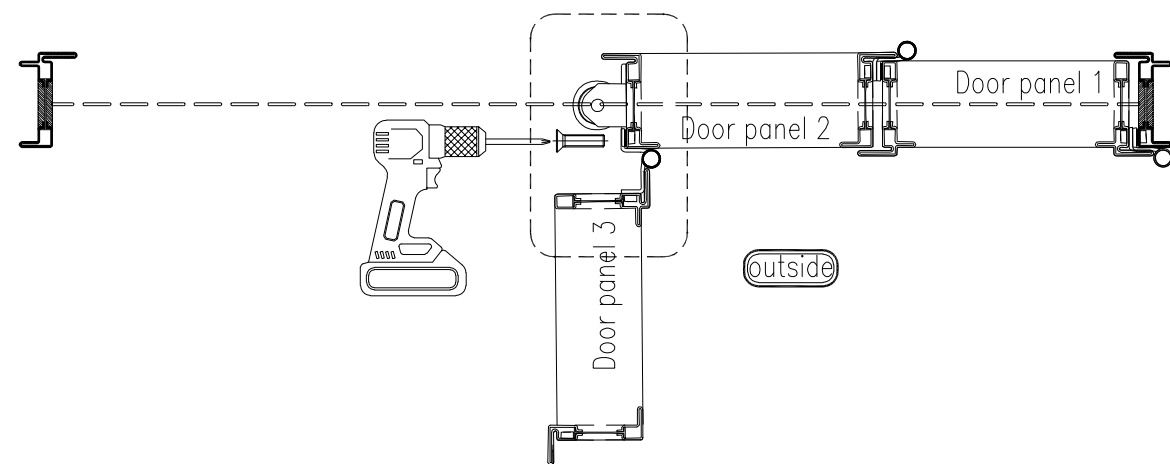
|  |        |                                  |
|--|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|  | Date:  | 8-12-2026                        |
|  | Page:  | 7 of 11                          |



## 6.Install door panel ③

### VIEW FROM EXTERIOR

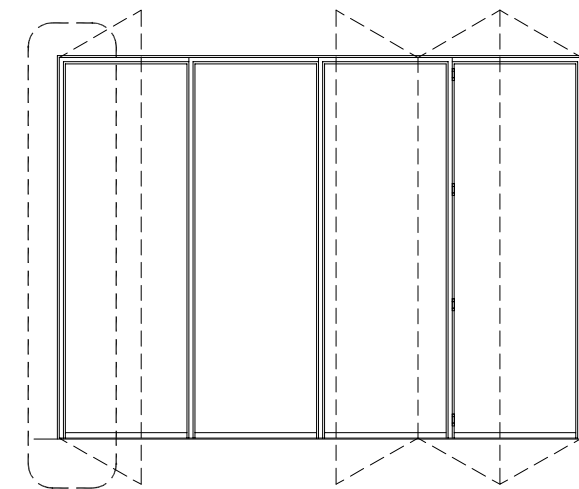
6.1 Close Door Leaf 1 and Door Leaf 2. Stand Door Leaf 3 upright and position it at 90° to Door Leaf 2, as shown in the drawing below. Secure the corresponding hinges with screws.



Note: Lift the door leaf and secure it with screws into the pre-drilled holes on Door Leaf 2.

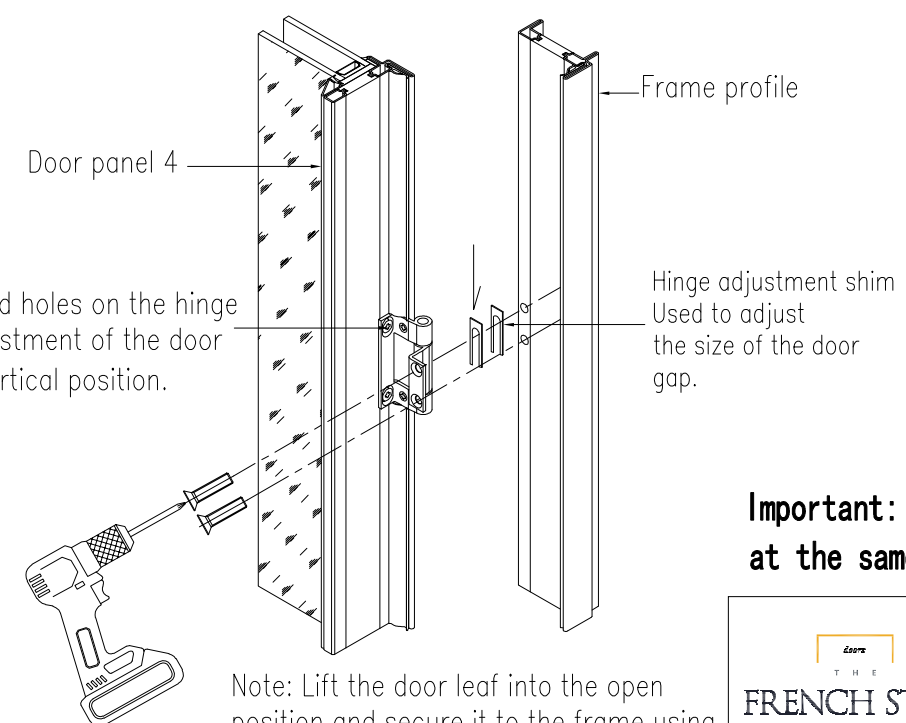
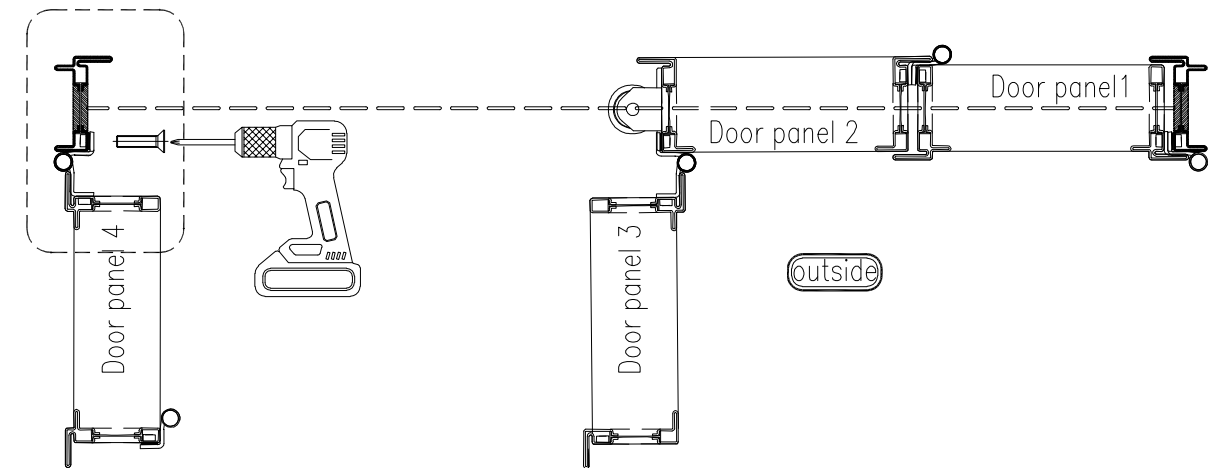
**Important: All door panels must be at the same horizontal level!**

## 7.Install Door panel ④



### VIEW FROM EXTERIOR

7.1 Stand Door Leaf No. 4 upright and position it at 90° to the door frame. Secure the corresponding hinges with screws.

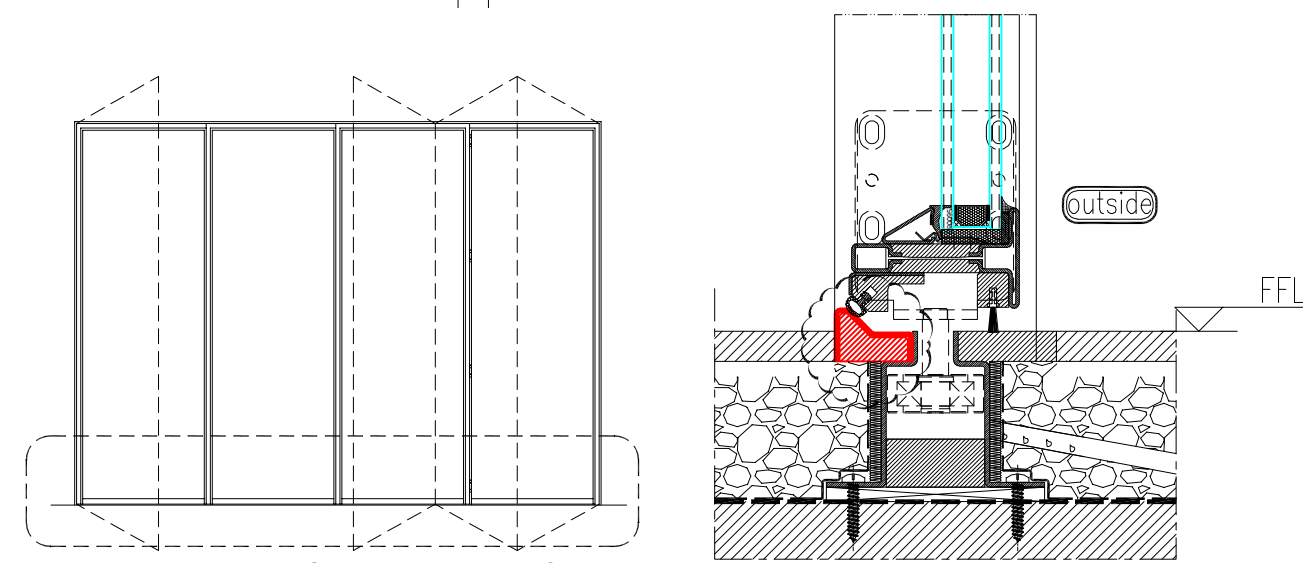


Note: Lift the door leaf into the open position and secure it to the frame using screws through the pre-drilled holes.

**Important: All door panels must be at the same horizontal level!**

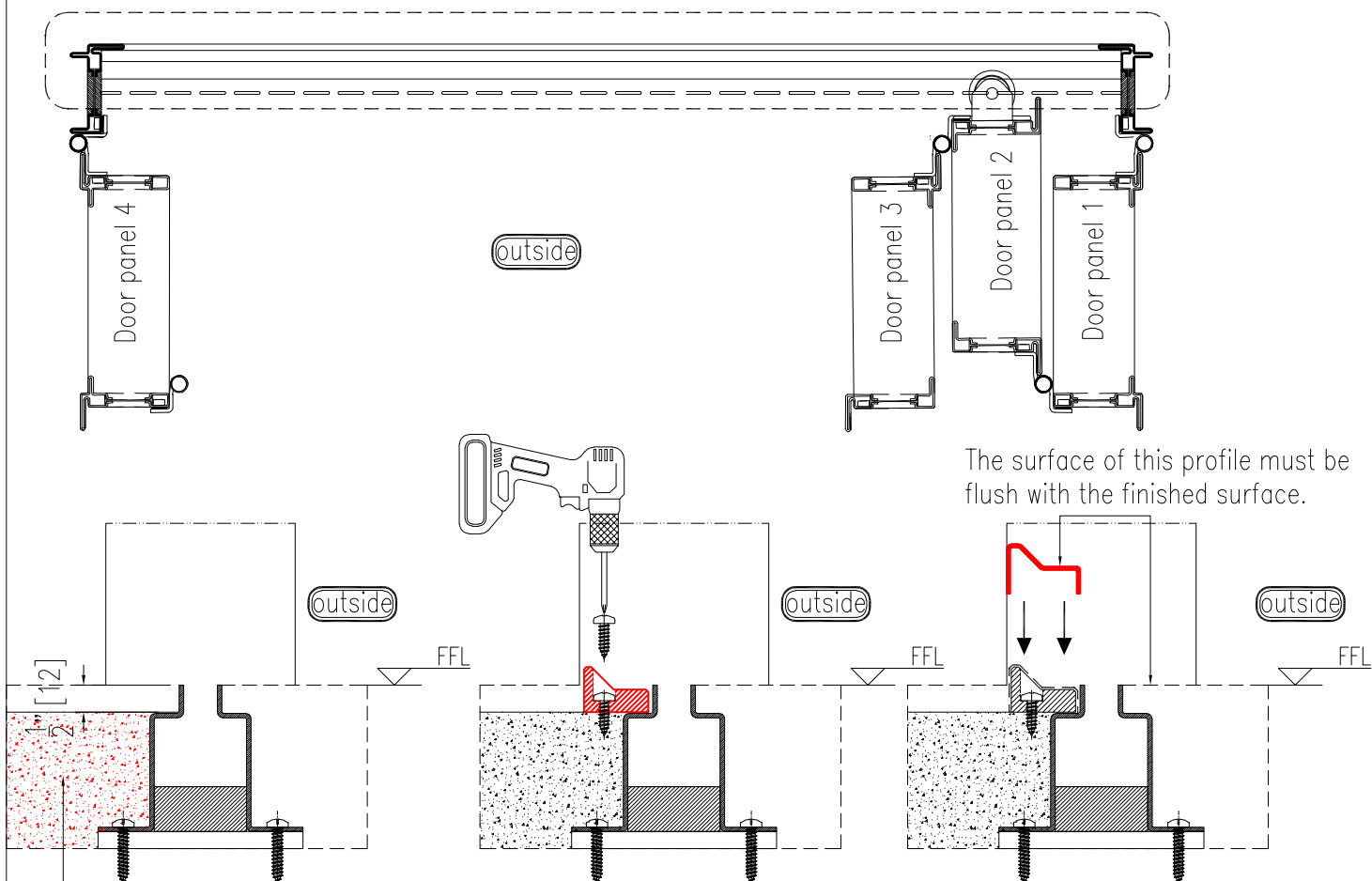
|                                                                                       |        |                                  |
|---------------------------------------------------------------------------------------|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|                                                                                       | Date:  | 8-12-2026                        |
|                                                                                       | Page:  | 8 of 11                          |

8. Install the interior-side stop profile on the bottom track.



VIEW FROM EXTERIOR

8.1 Fully open all the door leaves.

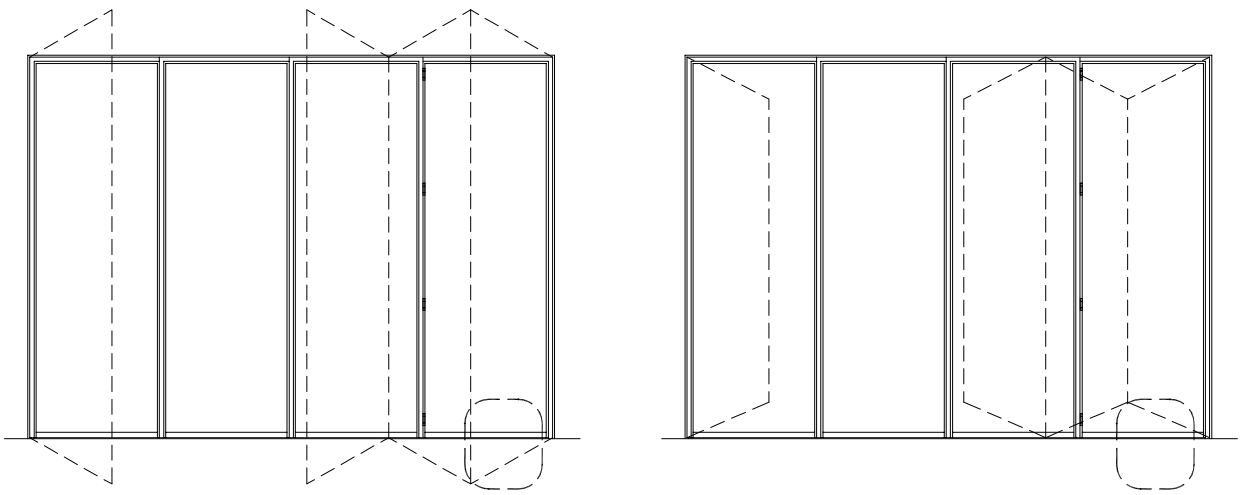


8.2 Refill the interior-side floor screed/base layer.

8.3 Secure the interior-side stop plastic strip to the filled-in base layer using screws.

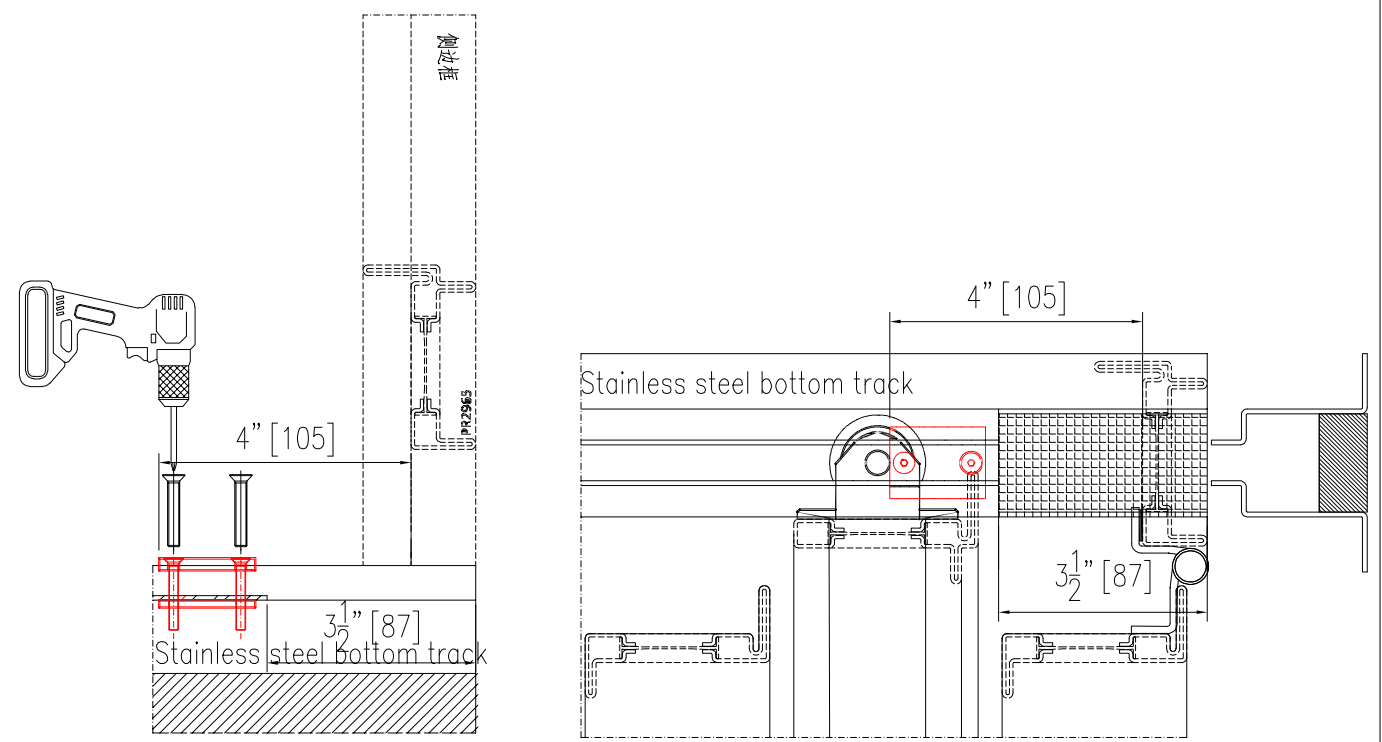
8.4 Apply structural adhesive to the top surface of the interior-side stop plastic strip, then bond the cover plate to the plastic strip.

9. Install the Bottom Track Guide Roller Stopper



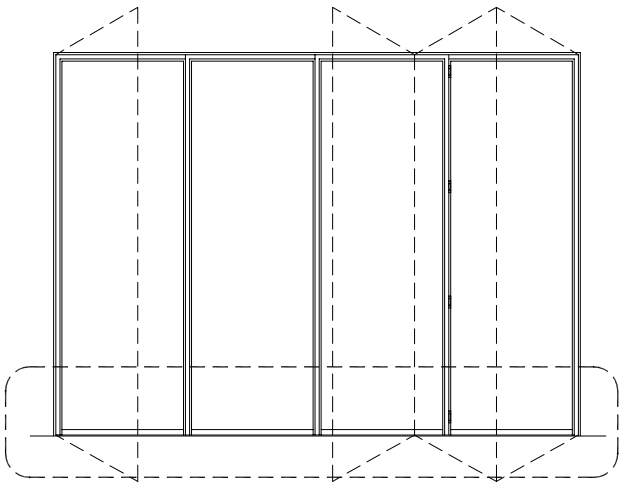
VIEW FROM EXTERIOR

VIEW FROM EXTERIOR

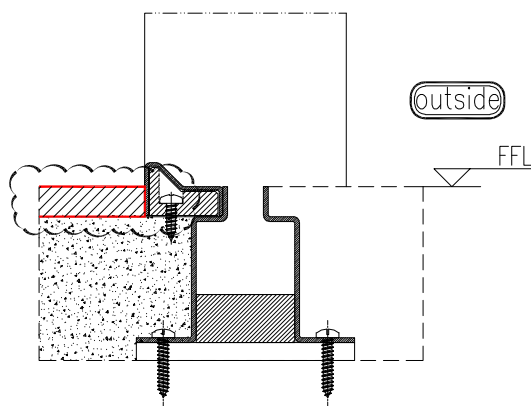
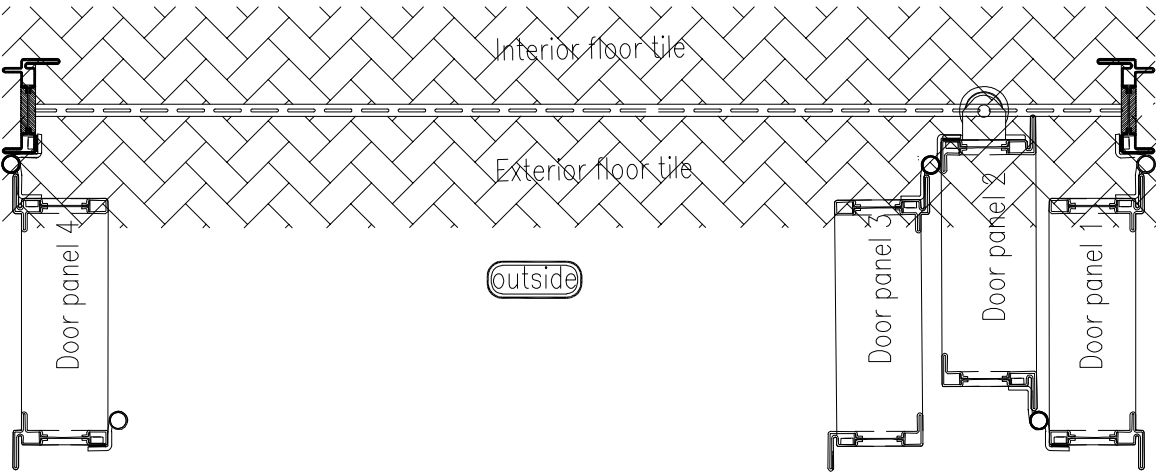


9.1 Install the accessory next to the open section of the track and secure it according to the dimensions shown in the illustration above.

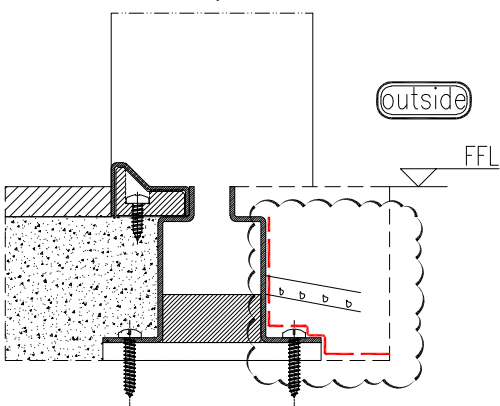
10. Install the Interior and Exterior Floor Finishes



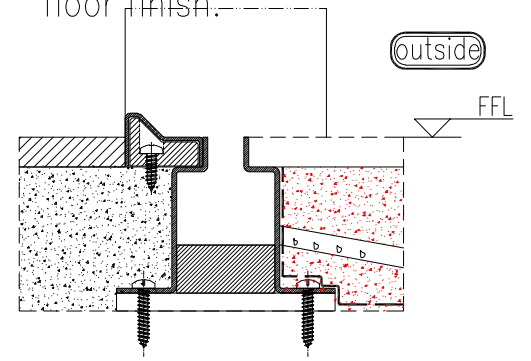
VIEW FROM EXTERIOR



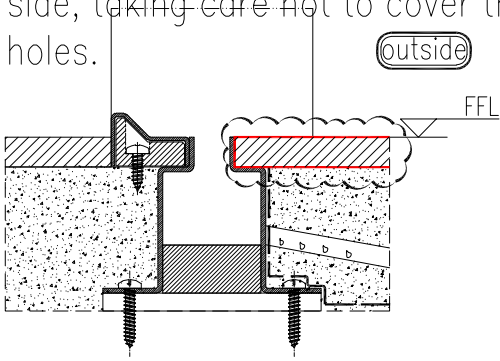
10.1 Install the interior floor finish.



10.2 Apply waterproofing to the exterior side, taking care not to cover the drainage holes.

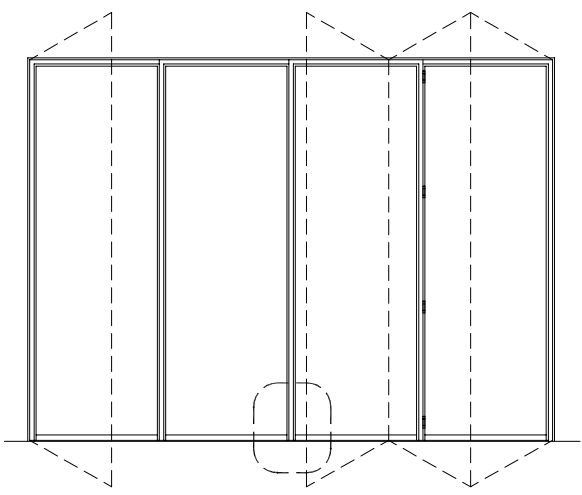


10.3 Refill the exterior-side floor base layer

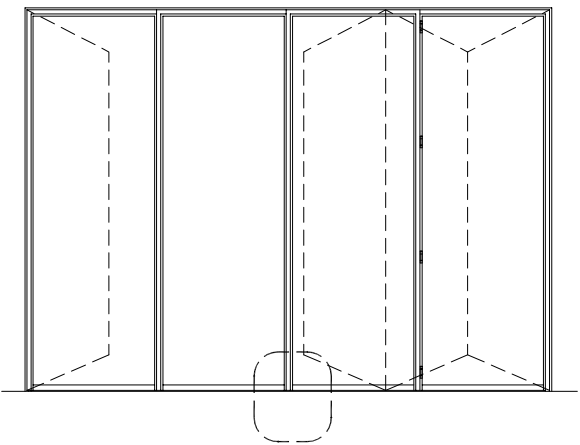


10.4 Install the exterior floor finish.

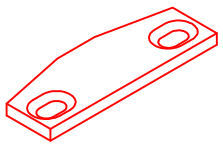
11. Install the Reinforcement Anti-Sway Plate for the Bottom Track Guide Roller



VIEW FROM EXTERIOR

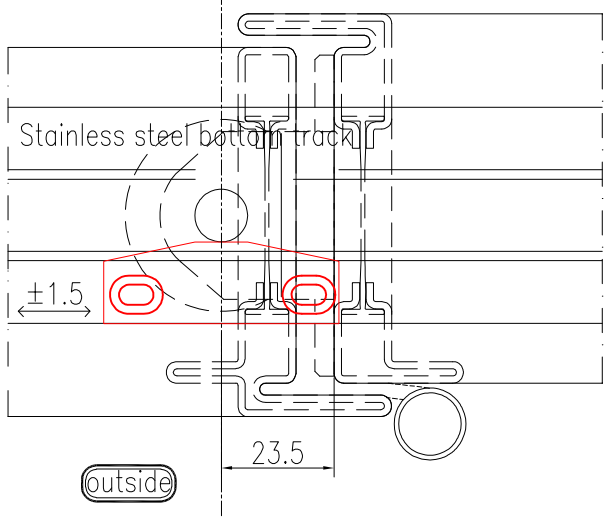


VIEW FROM EXTERIOR

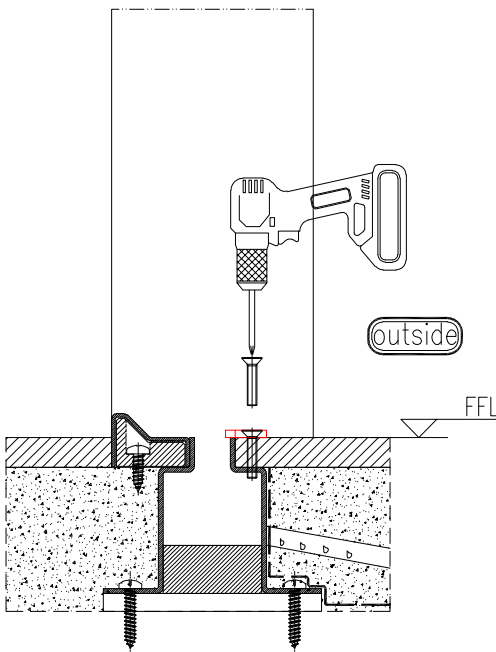


Reinforcement anti-sway plate

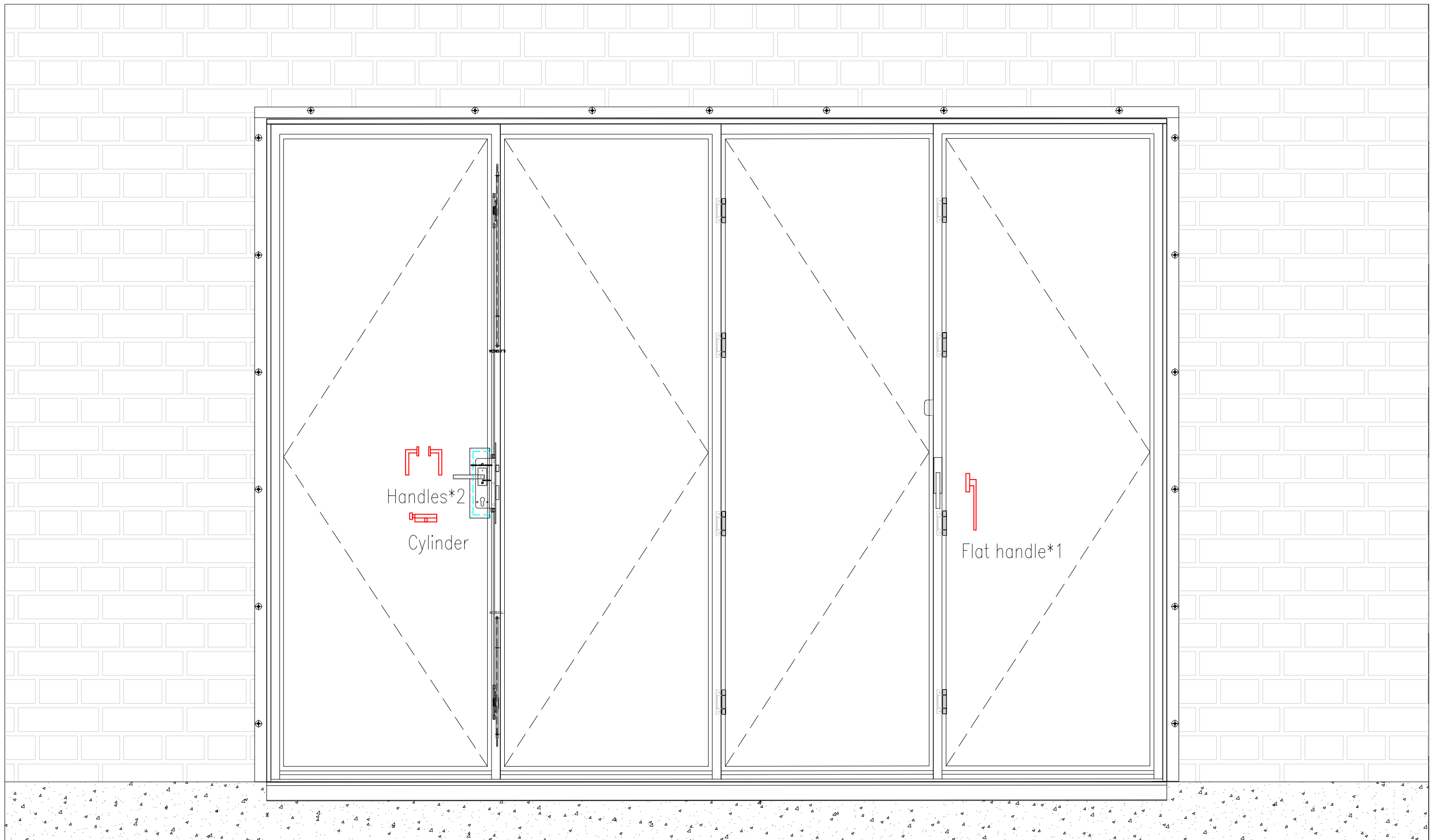
Centerline of the guide roller axle when the door is closed



11.1 Position the reinforcement anti-sway plate at the installation location according to the dimensions shown.



11.2 Drill Ø4.5 mm screw holes in the floor, and use screws to secure the reinforcement anti-sway plate through the pre-drilled holes in the stainless-steel track.



12. Install handles and cylinder

## VIEW FROM EXTERIOR

|                                                                                       |        |                                  |
|---------------------------------------------------------------------------------------|--------|----------------------------------|
|  | Title: | Secco OS2 75L Installation Guide |
|                                                                                       | Date:  | 8-12-2026                        |
|                                                                                       | Page:  | 11 of 11                         |