

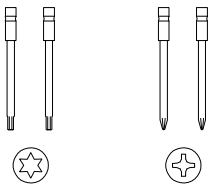
Secco OS2 75 Installation Guide-Swing door+Sidelite

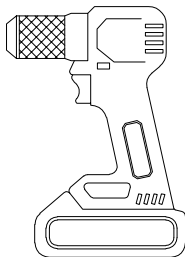


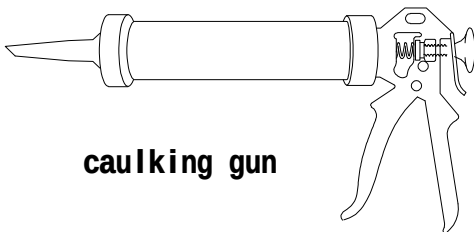
Preparation

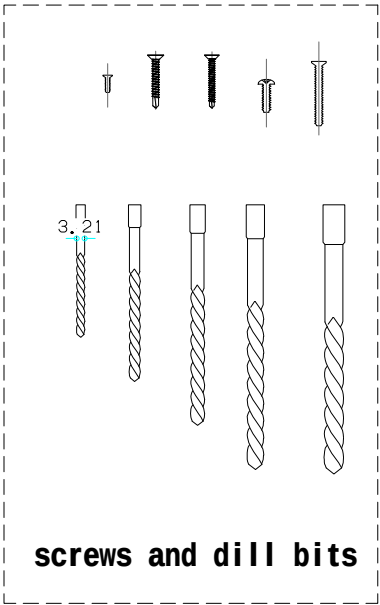
 steel shim

 silicone: [black]

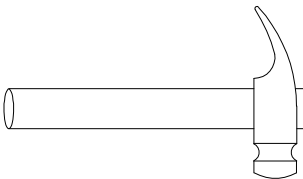
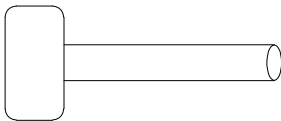

4#

 drill

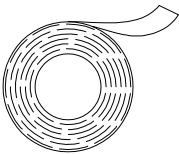
 caulking gun


screws and drill bits

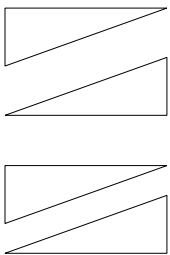

gasket tools



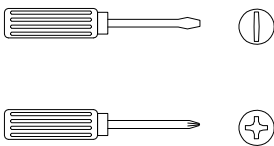
rubber hammer



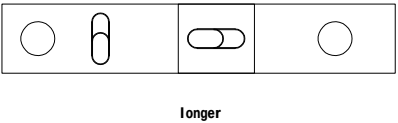
protection tape



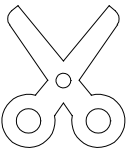
wood shim



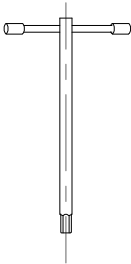
Phillips/flathead
screwdriver



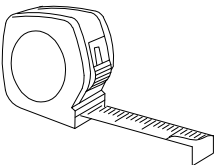
level



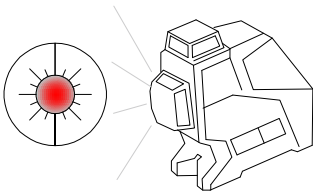
scissor



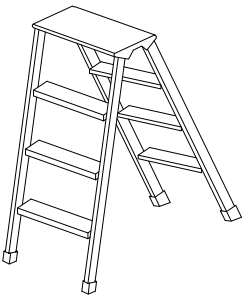
T-shaped hex wrench



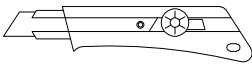
type



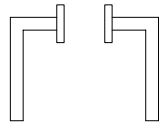
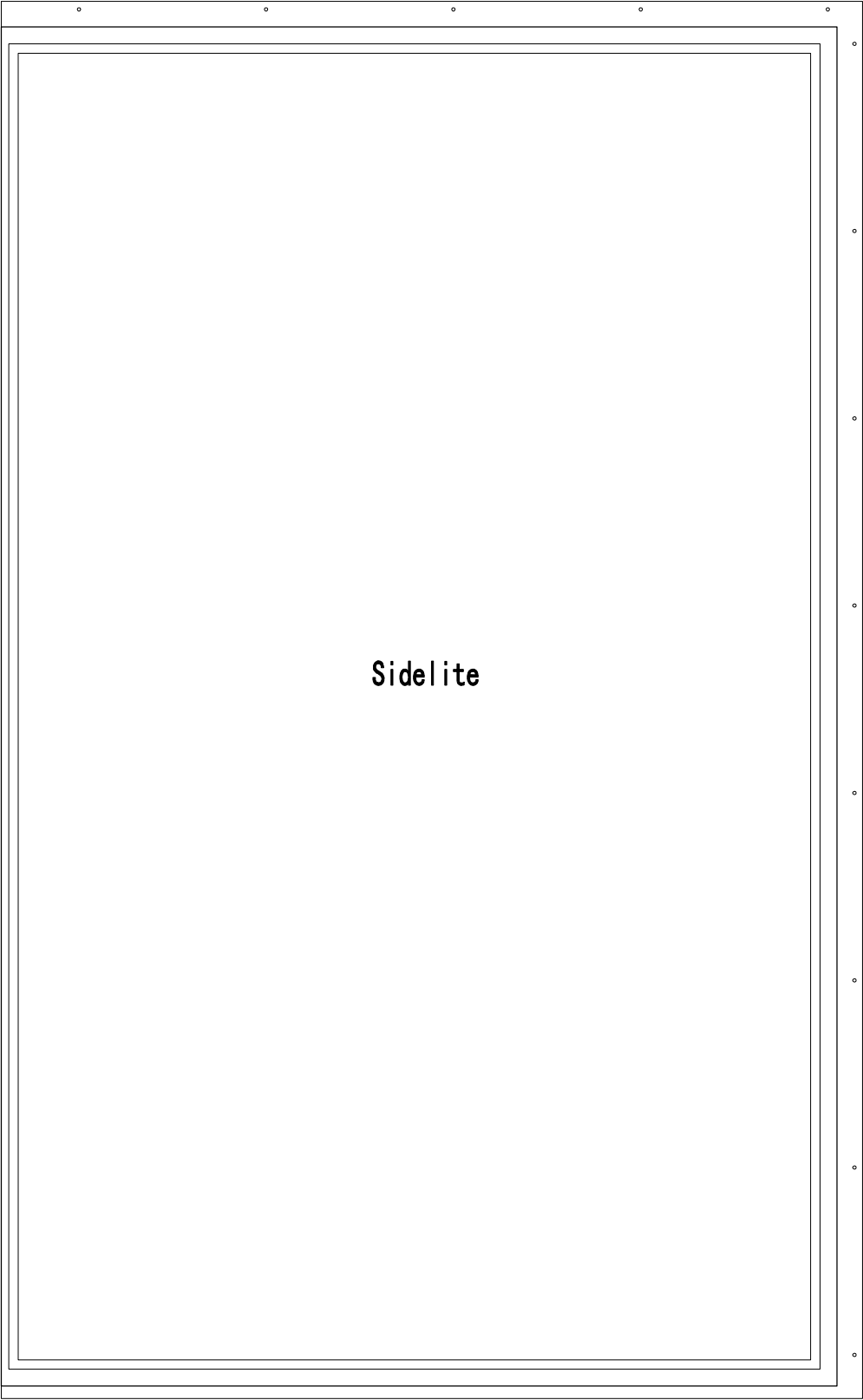
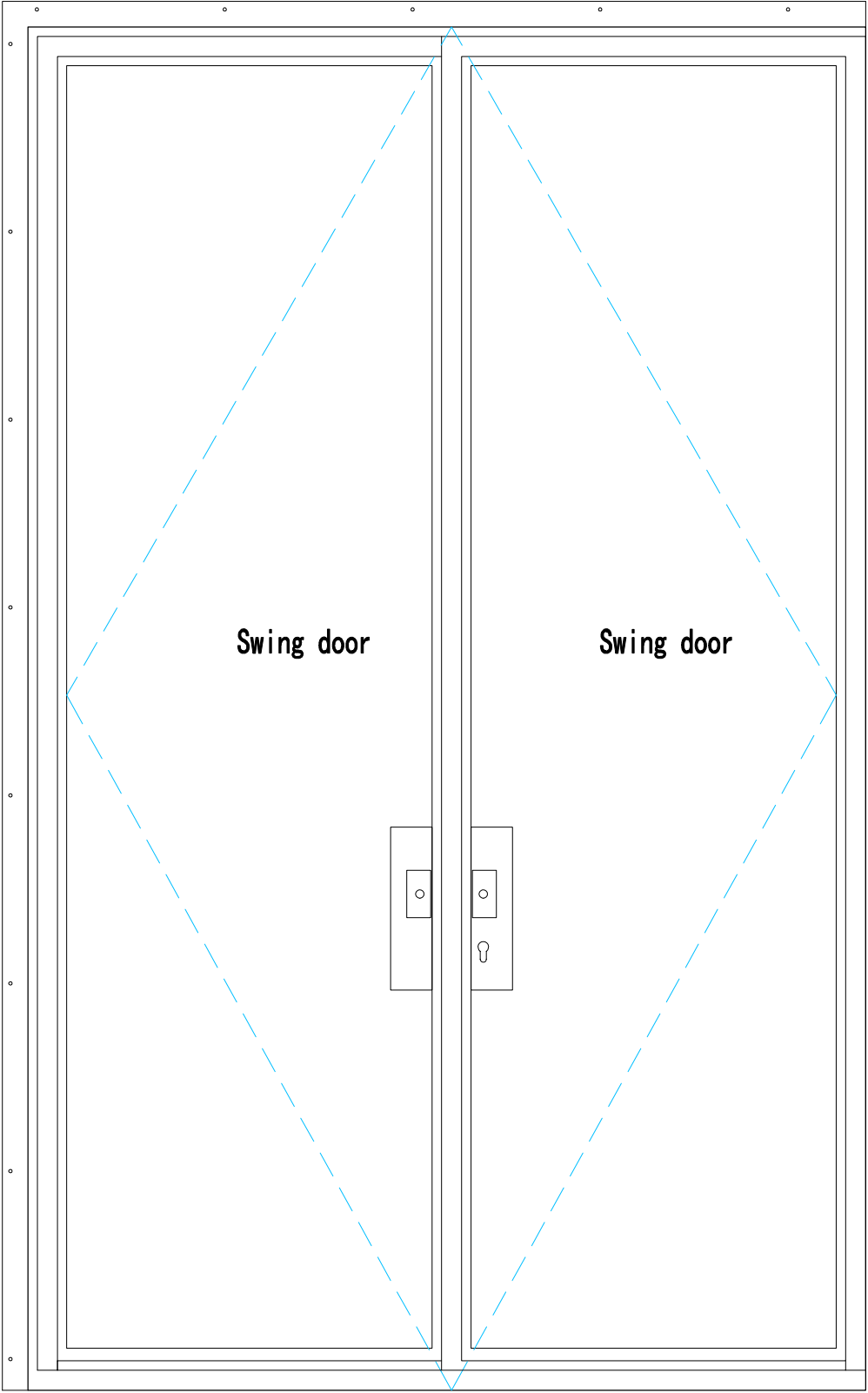
laser



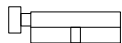
ladder



knife



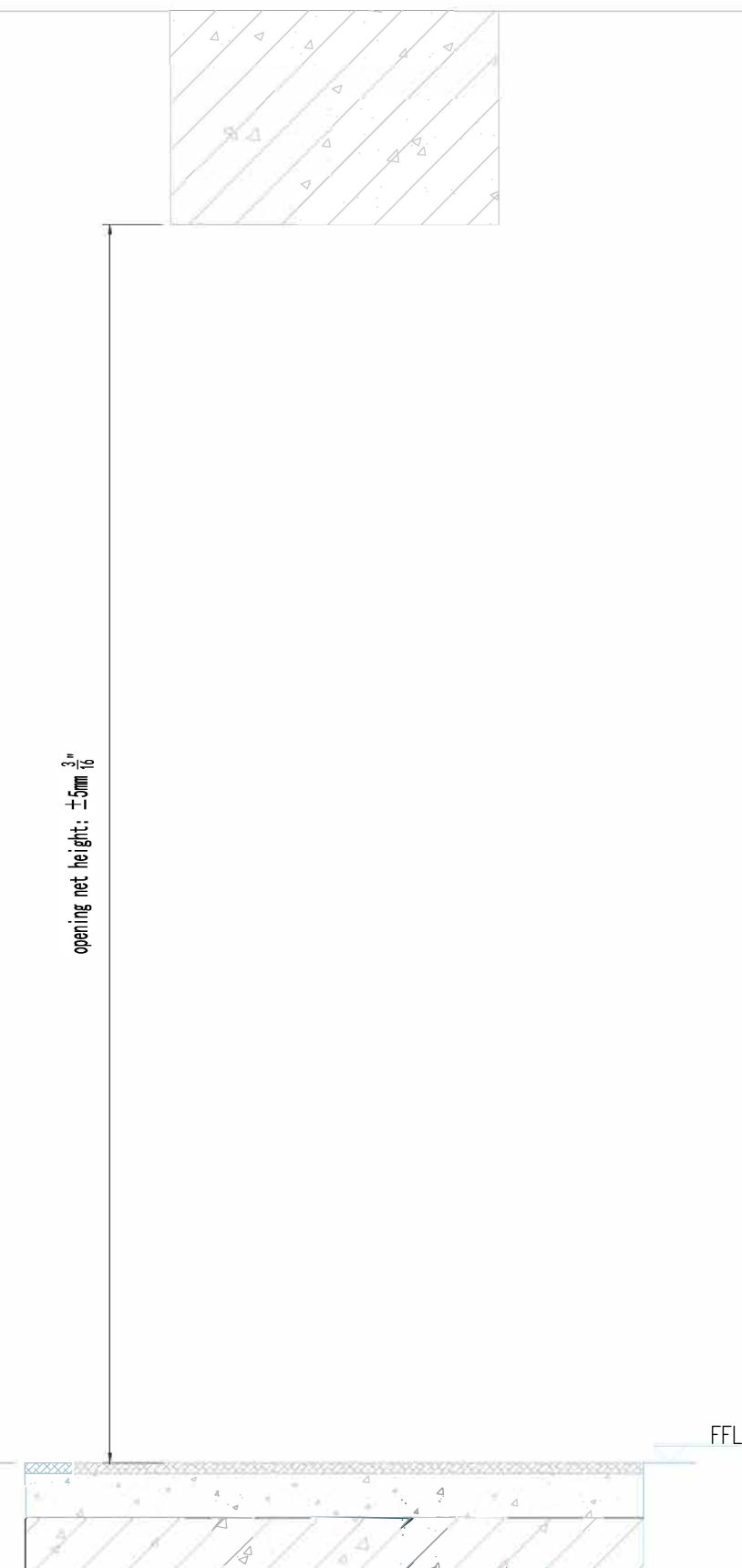
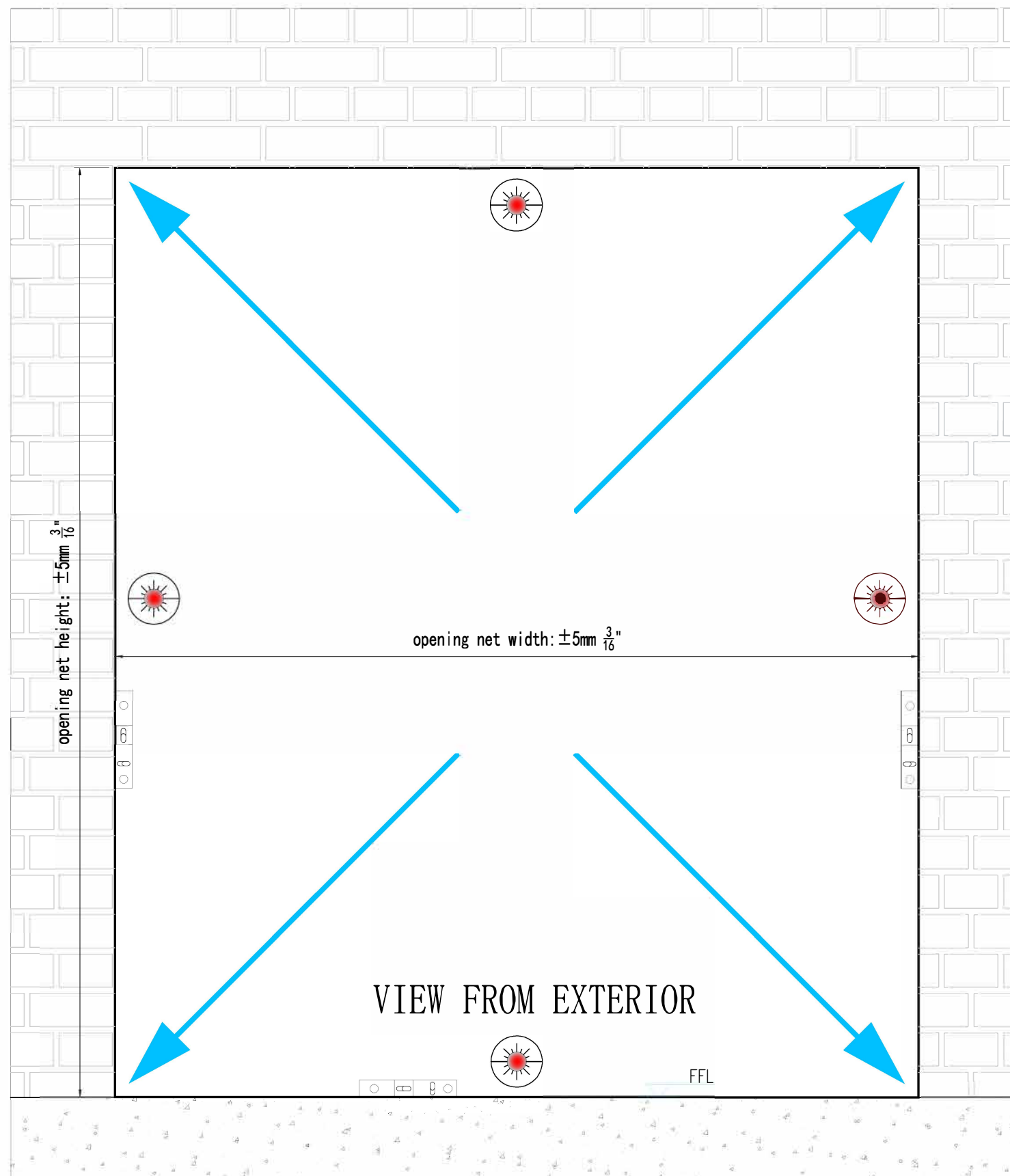
Handles*2



Cylinder*1

VIEW FROM EXTERIOR

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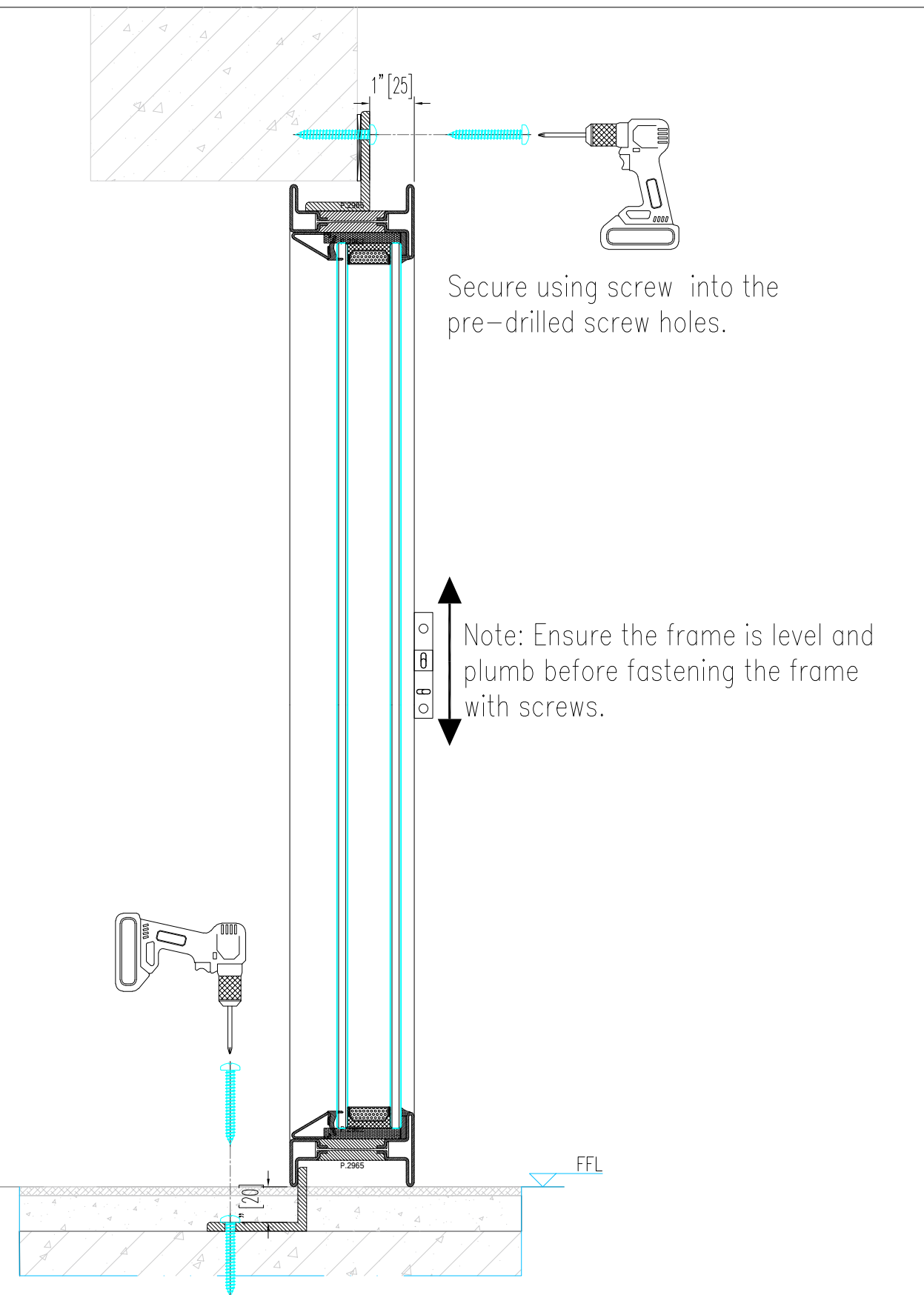
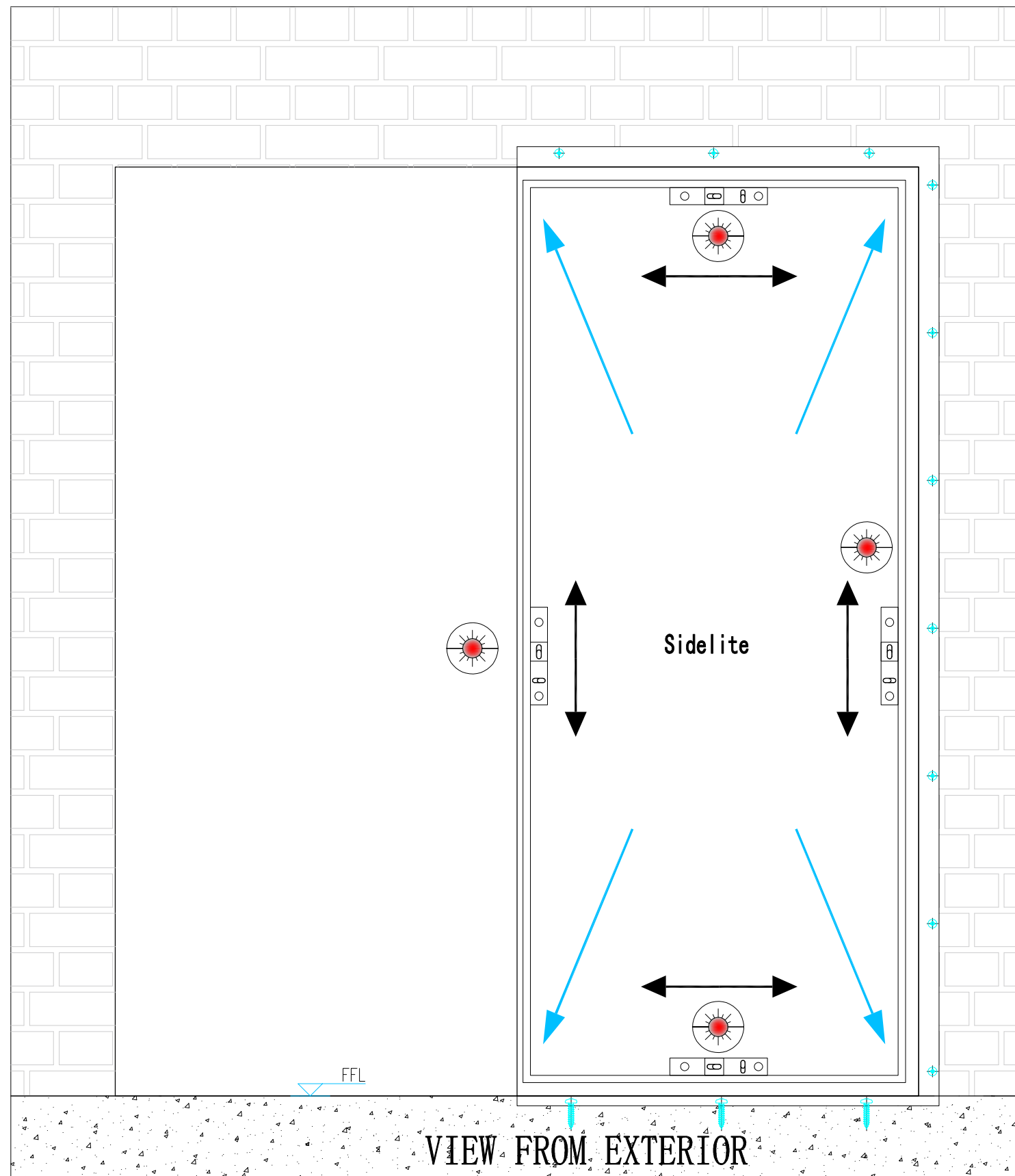


1.Verification of Door Opening Dimensions and Installation Conditions

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

1.2.Remove dust from the opening.

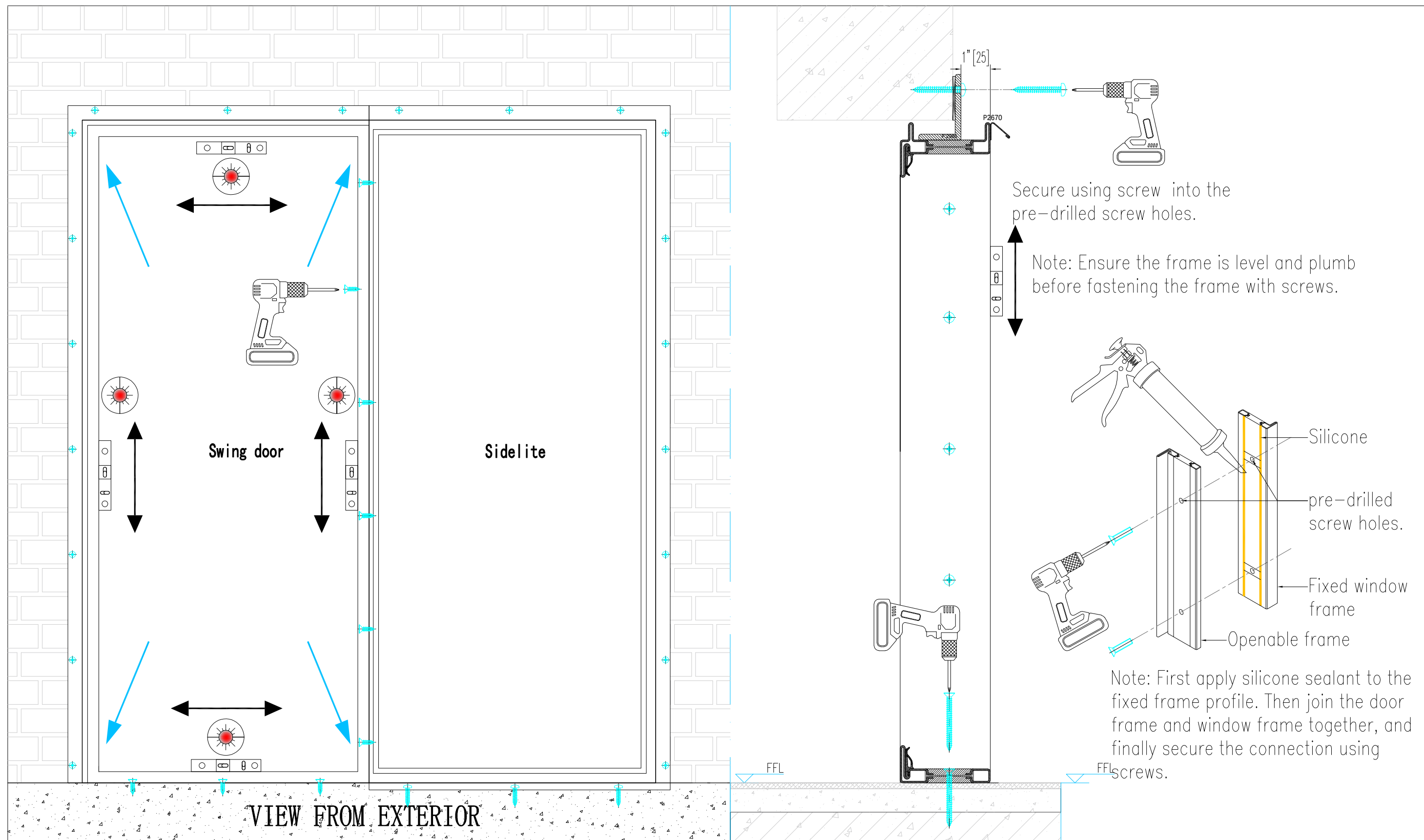
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2. Installation of Sidelite (Fixed Window)

- 2.1 Carefully place the sidelite into the opening. Ensure it is not twisted, warped while positioning it in the opening.
- 2.2 Align and level the frame, checking all sides-top, left, right, and bottom. Verify vertical alignment, squareness, and diagonal measurements (tolerance: $\pm 0"$). Only after repeated confirmation that all dimensions are correct should the outer frame be permanently fixed in place.

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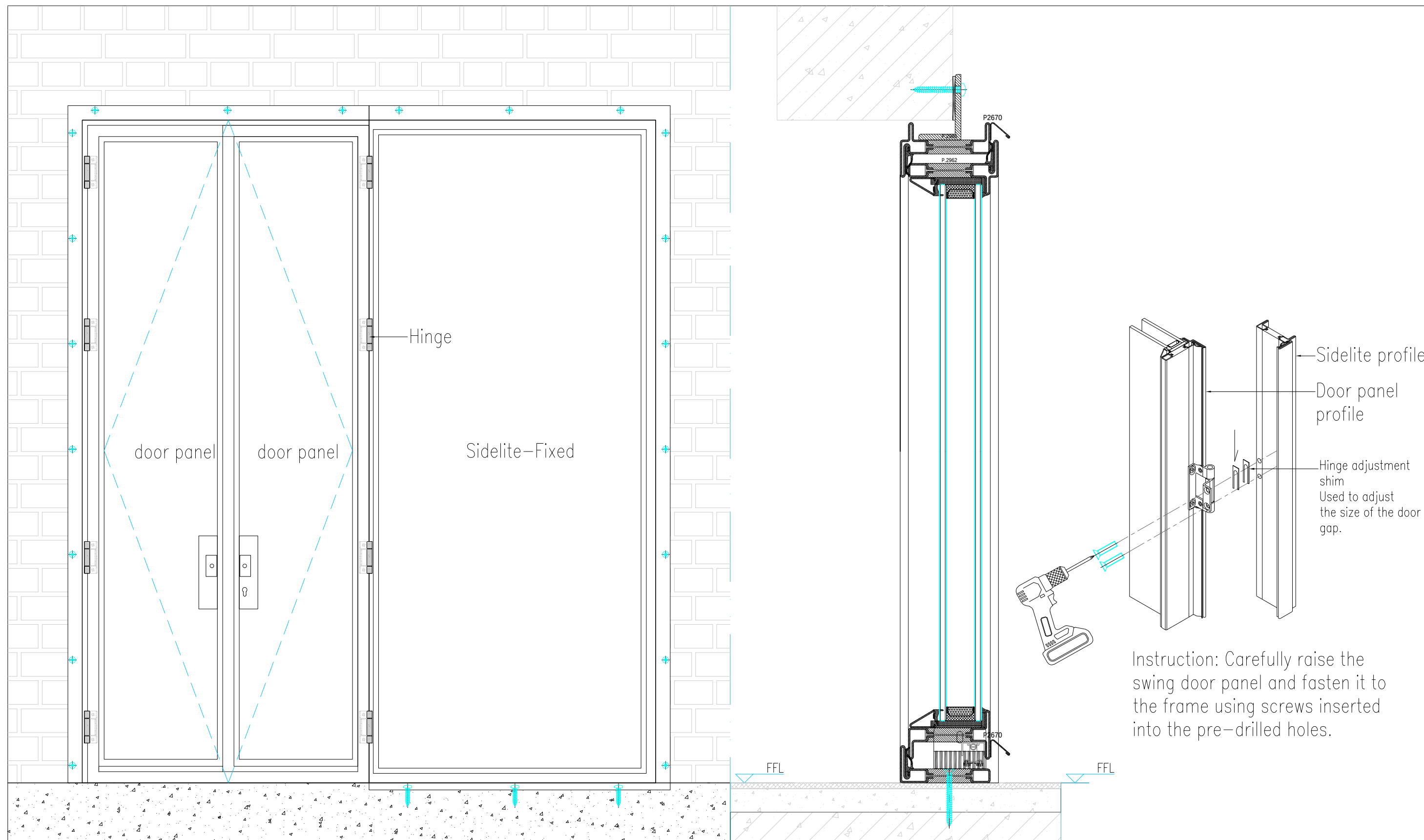


3. Installation of Casement Door Frame

3.1 Apply silicone to the exposed side of the profile at the joint where the fixed window connects.

3.2 Carefully place the swing door frame into the opening. Ensure the frame is not twisted or distorted during installation. Align the door frame with the sidelite frame, then using screws in the pre-drilled holes to mulled together

3.3 Adjust and align the swing door position. Check the top, left, right, and bottom outer frame are plumb and level, and verify all diagonal measurements (tolerance: $\pm 0''$). Only after repeated confirmation that everything is correct should the outer frame be fixed.



VIEW FROM EXTERIOR

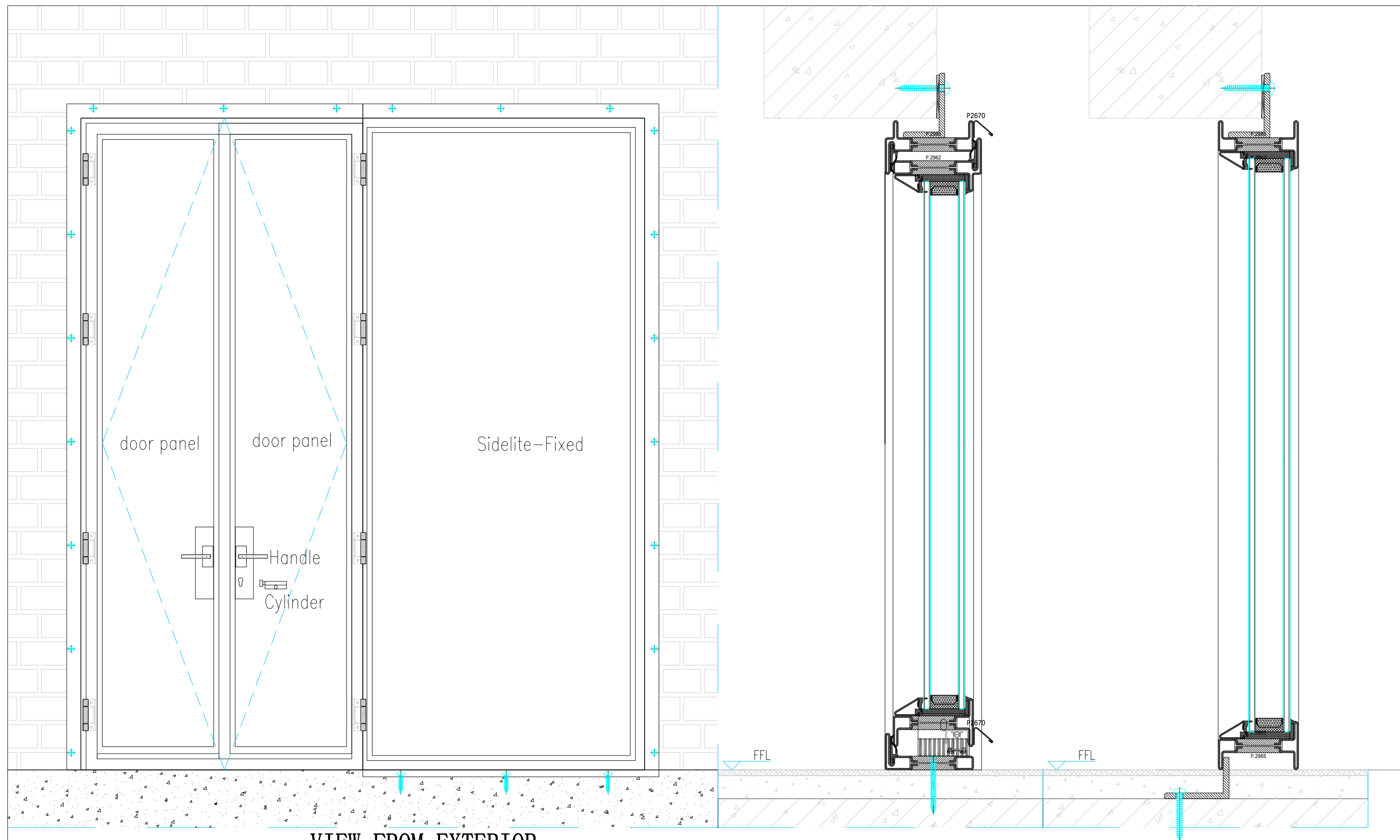
4. Door Panel Installation

4.1 When handling the swing door panel, take care to prevent any deformation or damage to the panel.

4.2 Position the swing door panel vertically and upright. Lift the panel into place, align the hinges pre-installed on the door panel with the hinge holes on the door frame, and secure them using screws.

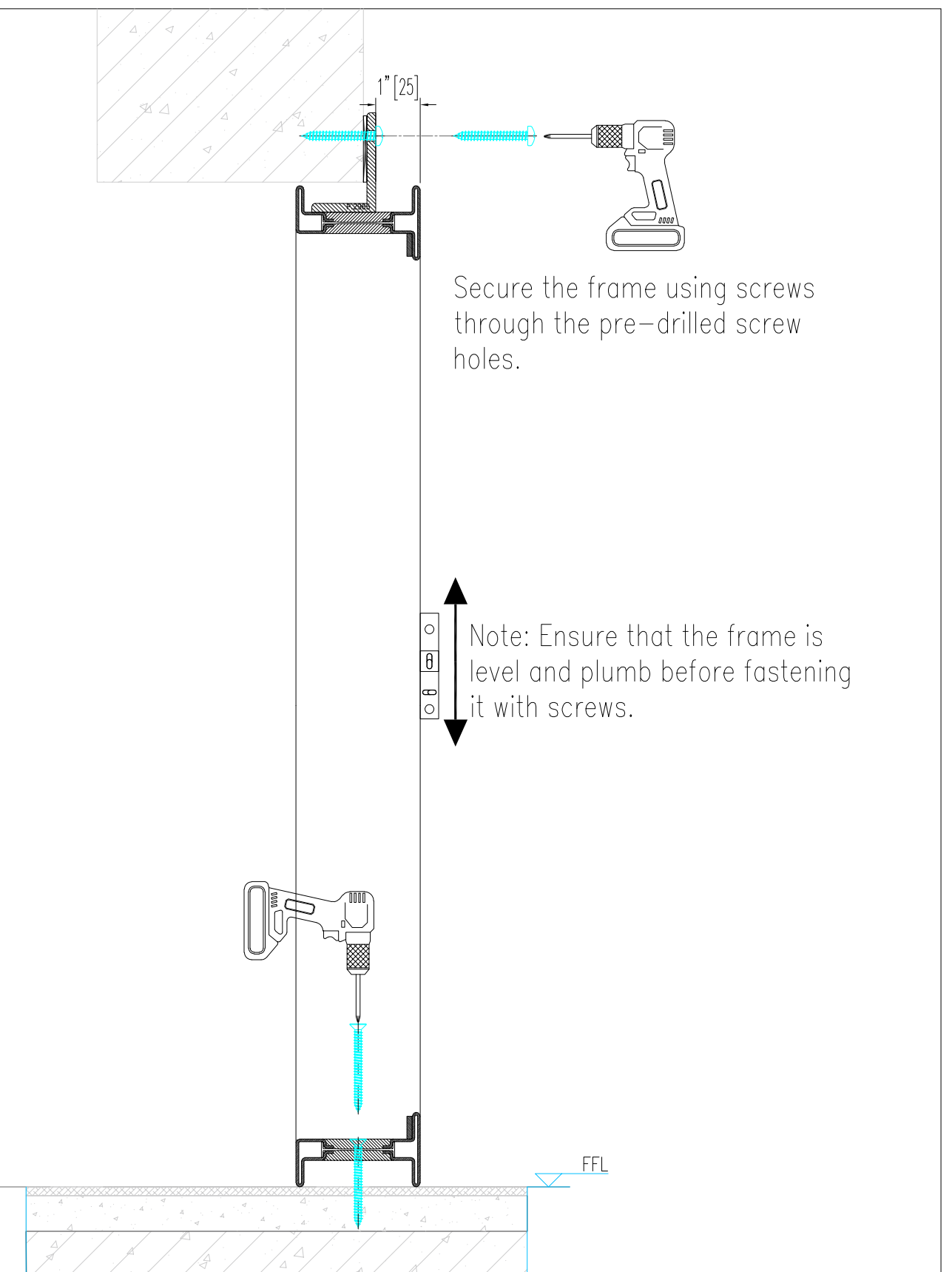
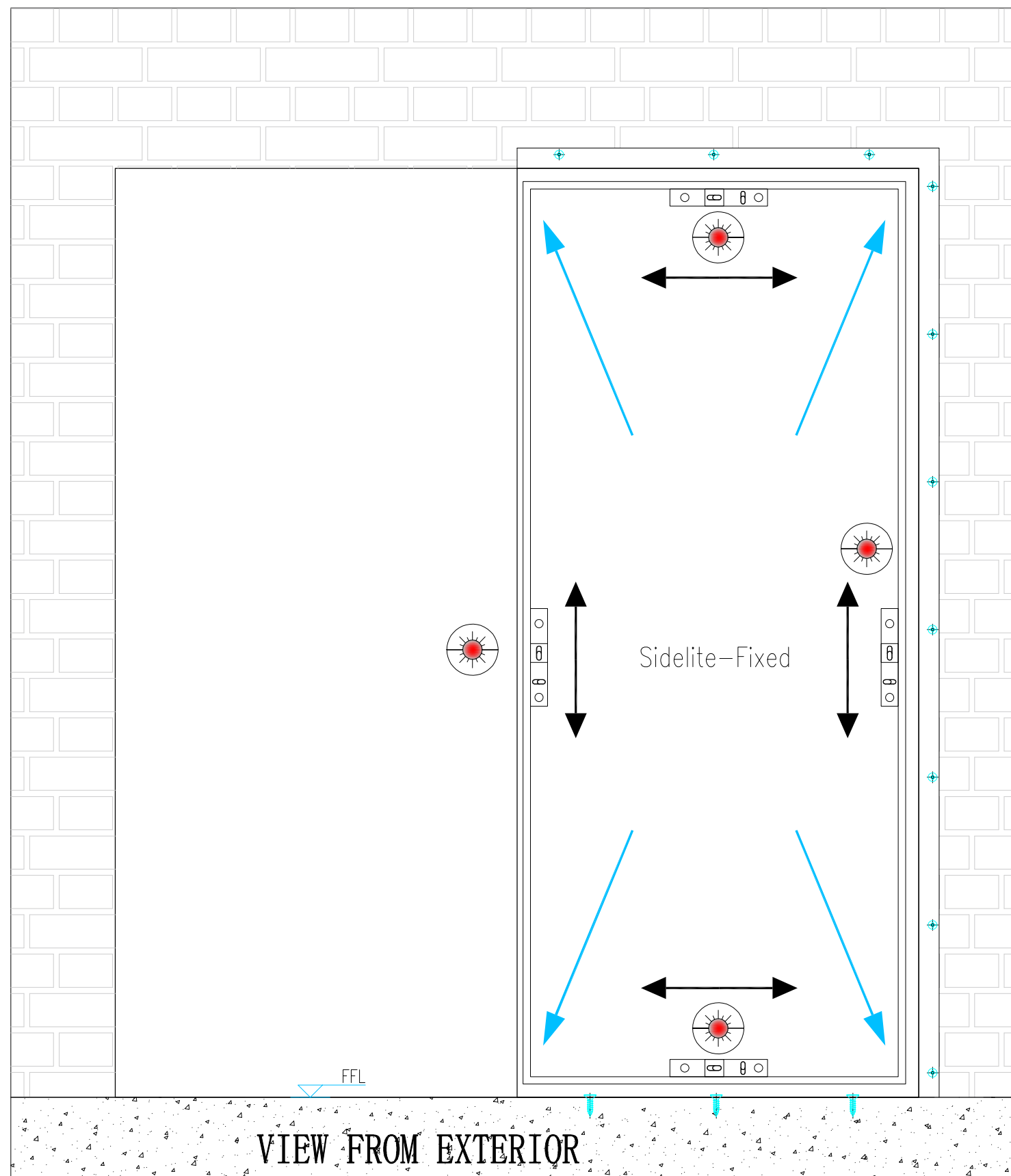
4.3 If the latch bolt of the center lock does not engage the inactive (passive) door panel when closing, use the hinge adjustment shims to reduce the center gap between the door panels and ensure proper lock engagement.

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VIEW FROM EXTERIOR

5. Installation of the Handle and Lock Cylinder

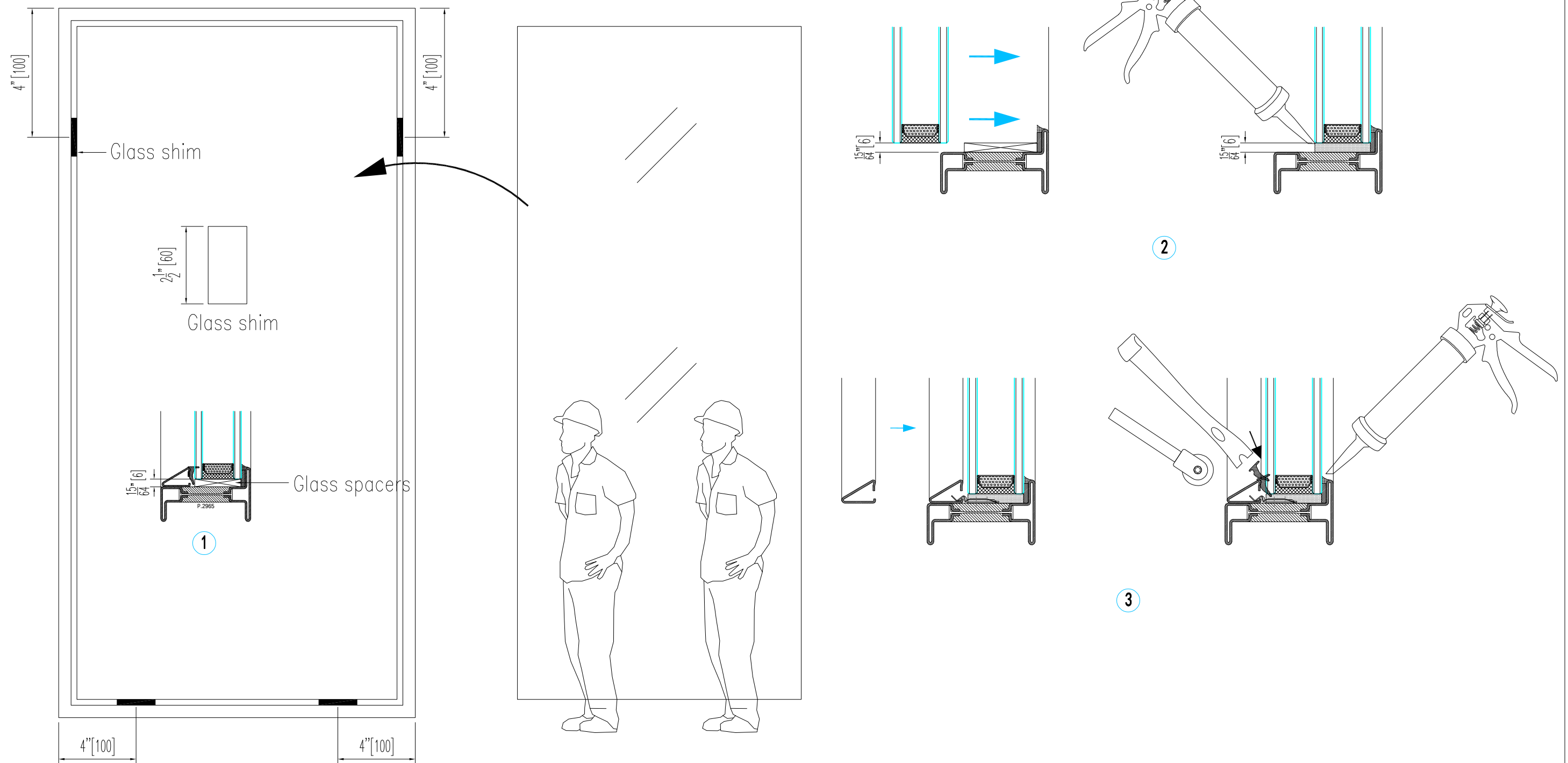


6. On-site Installation of Fixed Window Frame

6.1 Place the sidelite(fixed window) into the opening. Ensure it is installed without any twisting or distortion.

6.2 Adjust and align the position of the sidelite, checking the vertical alignment of the top, left, right, and bottom frames, as well as the diagonal dimensions (tolerance $\pm 0"$). Only proceed with fixing the outer frame after repeated confirmation that all measurements are correct!

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7. On-Site Installation of Fixed Window Glass

7.1 Place glass shim as shown in the drawings. The width of the shims shall be equal to or greater than the thickness of the installed glass (+2 mm). The glass shims must not move in any way.

7.2 Place the entire glass pane into the frame. Pay attention to the clearance between the glass and the frame. Avoid impact or chipping on the glass edges during installation, as this may cause damage to the glass! Fill the gap between the glass and the frame with silicone to secure it in place and prevent frame deformation.

7.3 Install the interior glazing bead. Use tools to install the interior weather stripping gasket. After completion, apply the exterior silicone sealant.

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