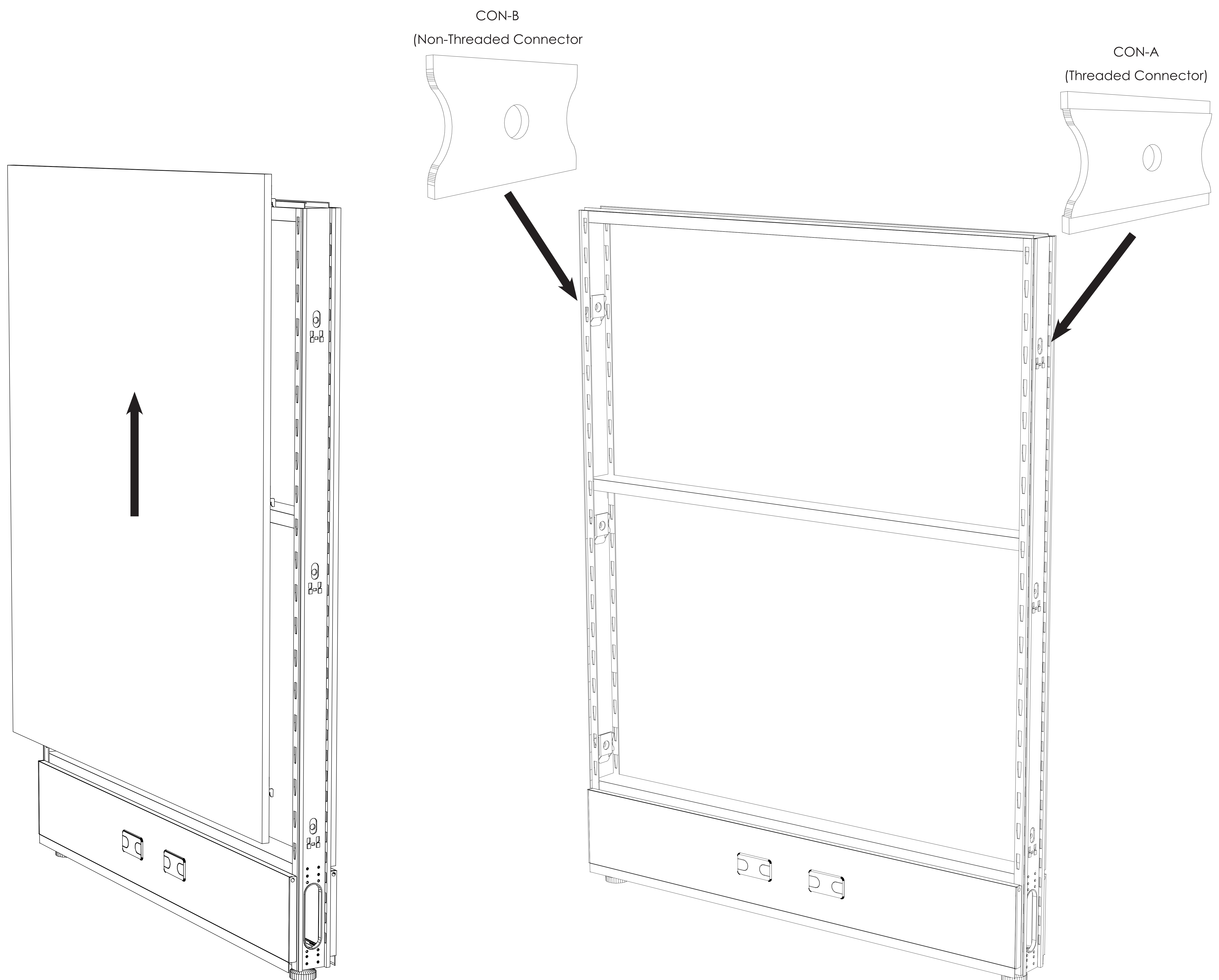




4-6	X31 Connection Post
7-8	Panel-to-Panel
9	X3 Connection Post
10-11	Topfeed
12-13	X1 Connection Post
14-15	End Trim
16	X3 Top Cap
17	Shelf
18-19	Worksurface Supports
20	Support Leg
21	Power Block
22	Duplex
23	Panel Jumper
24-25	Basefeed
26	Light Blocking Strips
27	Frameless Glass

## X3 Panel to X31 Post

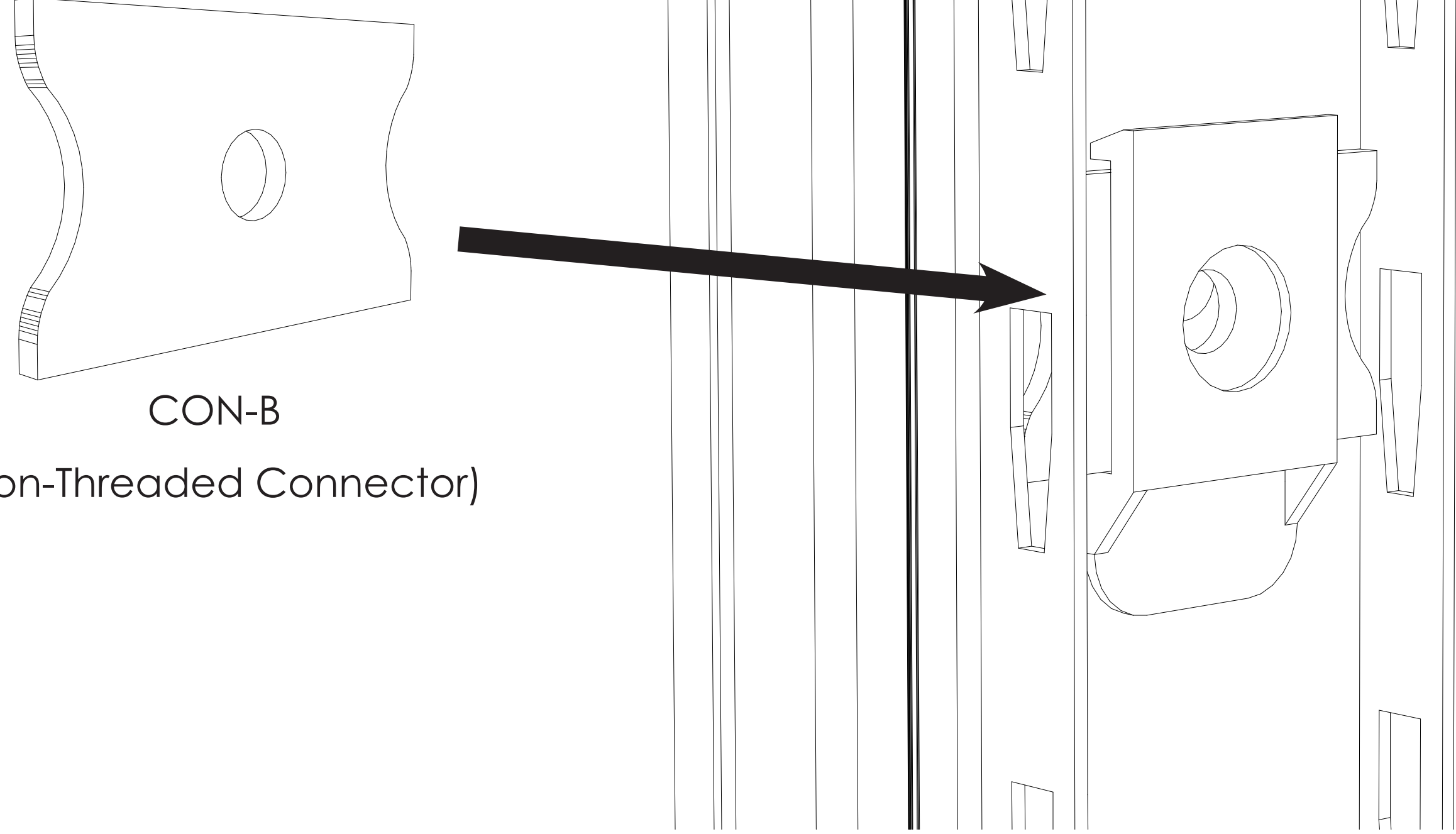


**STEP 1:** Lift up and remove the fabric tile from one side of the panel.

**STEP 2:** Determine which side of the panel has **CON-A** and **CON-B**

**NOTE:** If you receive shortened X31 Posts, these will be used where basefeeds enter into the spine panels.

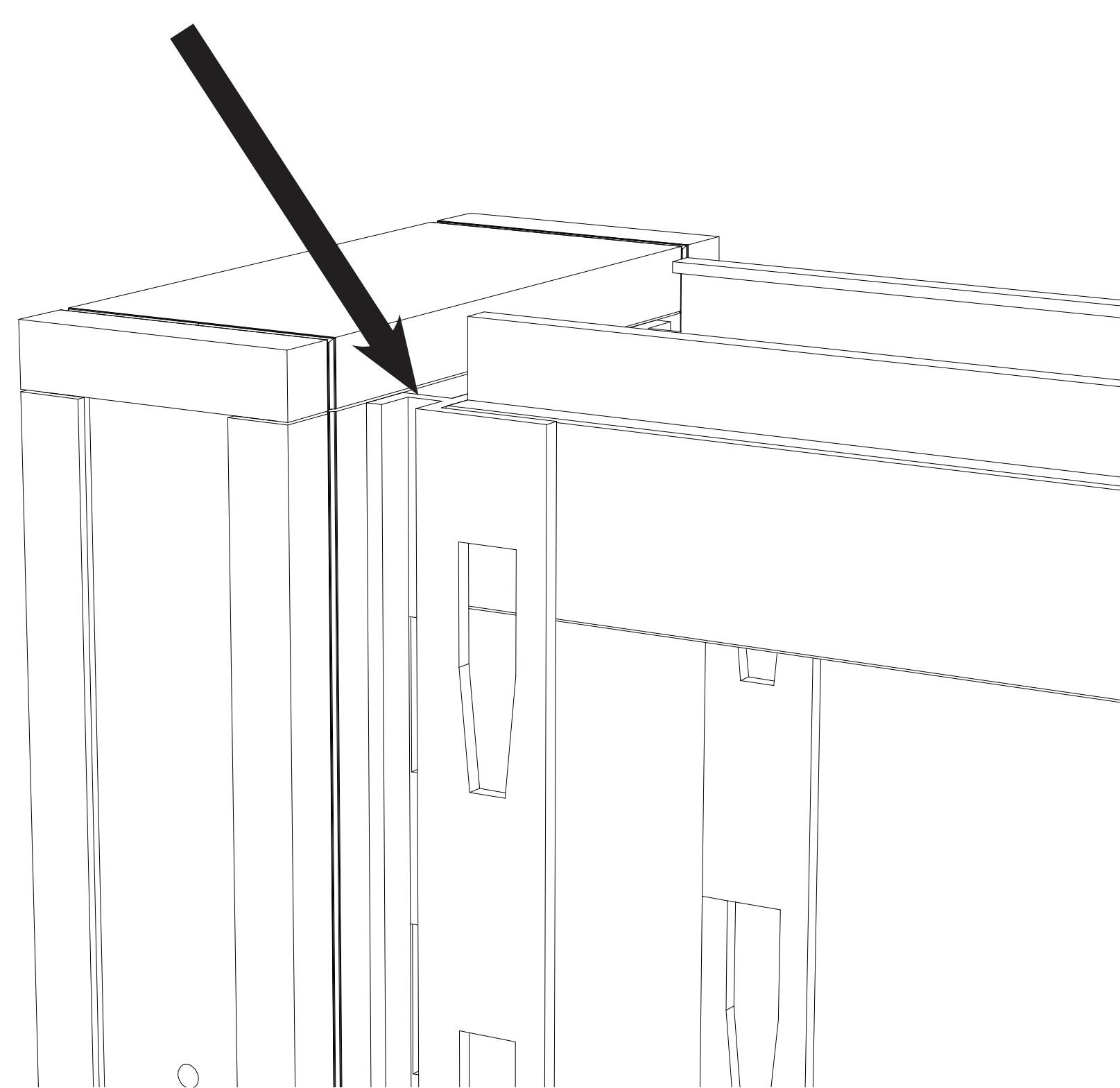
**See Page-24**



CON-B  
(Non-Threaded Connector)

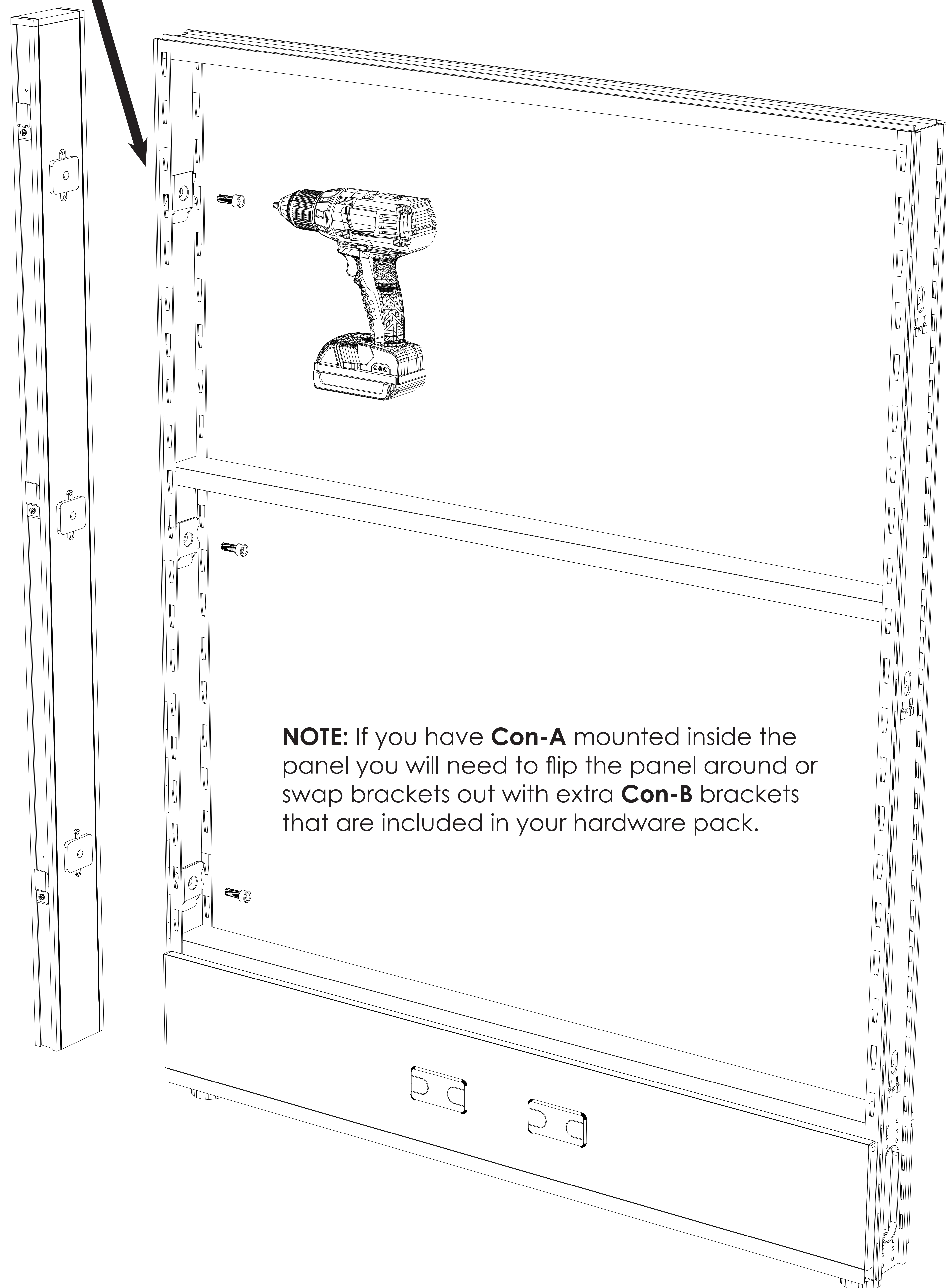


M8 X 20mm  
X31 Post Screw

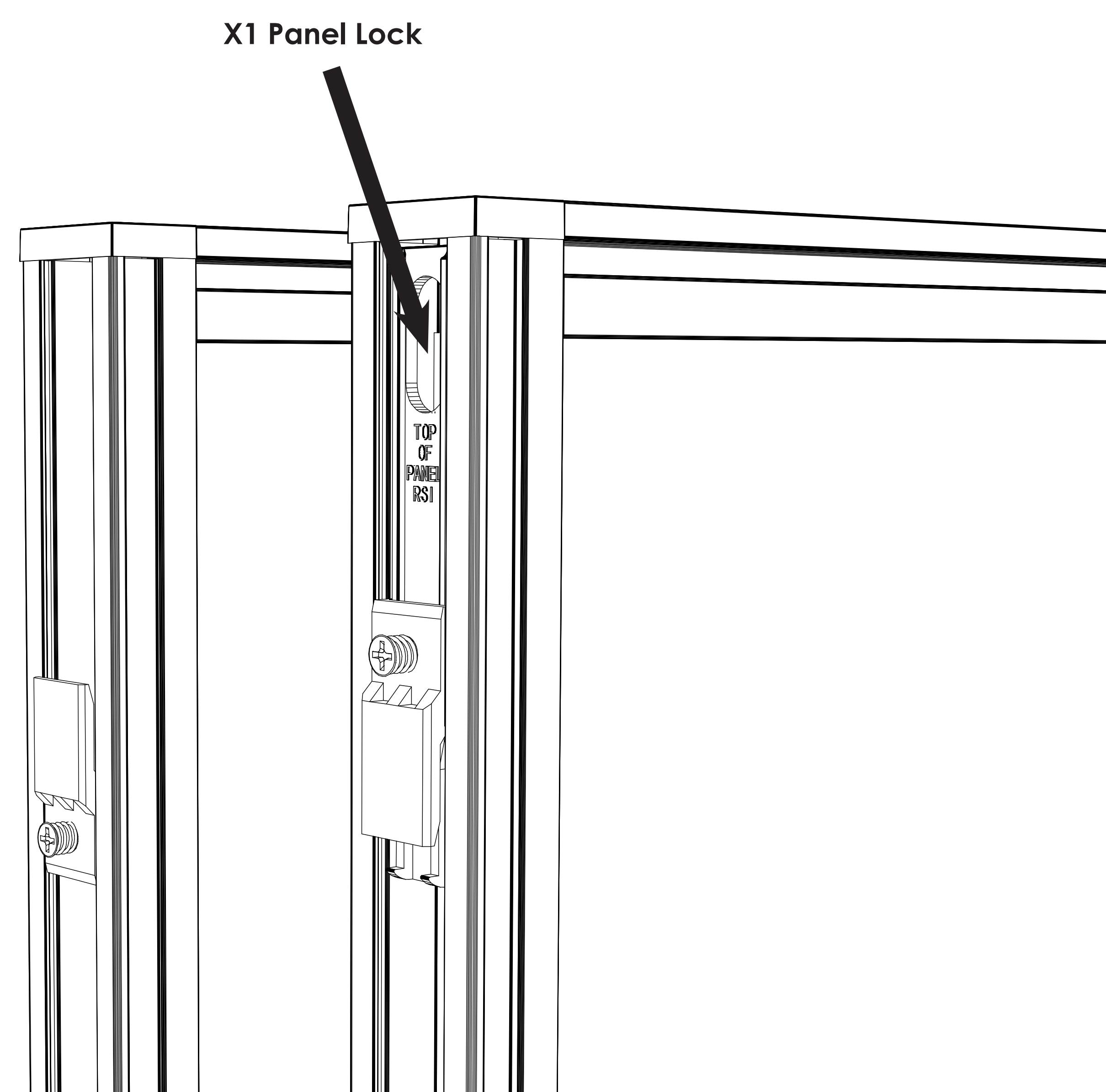


**See arrow above.** Bottom of post top cap should line up with top of side rail.

**STEP 3:** Align X31 Post to X3 Panel Rail, push your X31 Post Screw through the CON-B and screw the pole into the post. **See Photo above for proper alignment instructions.**

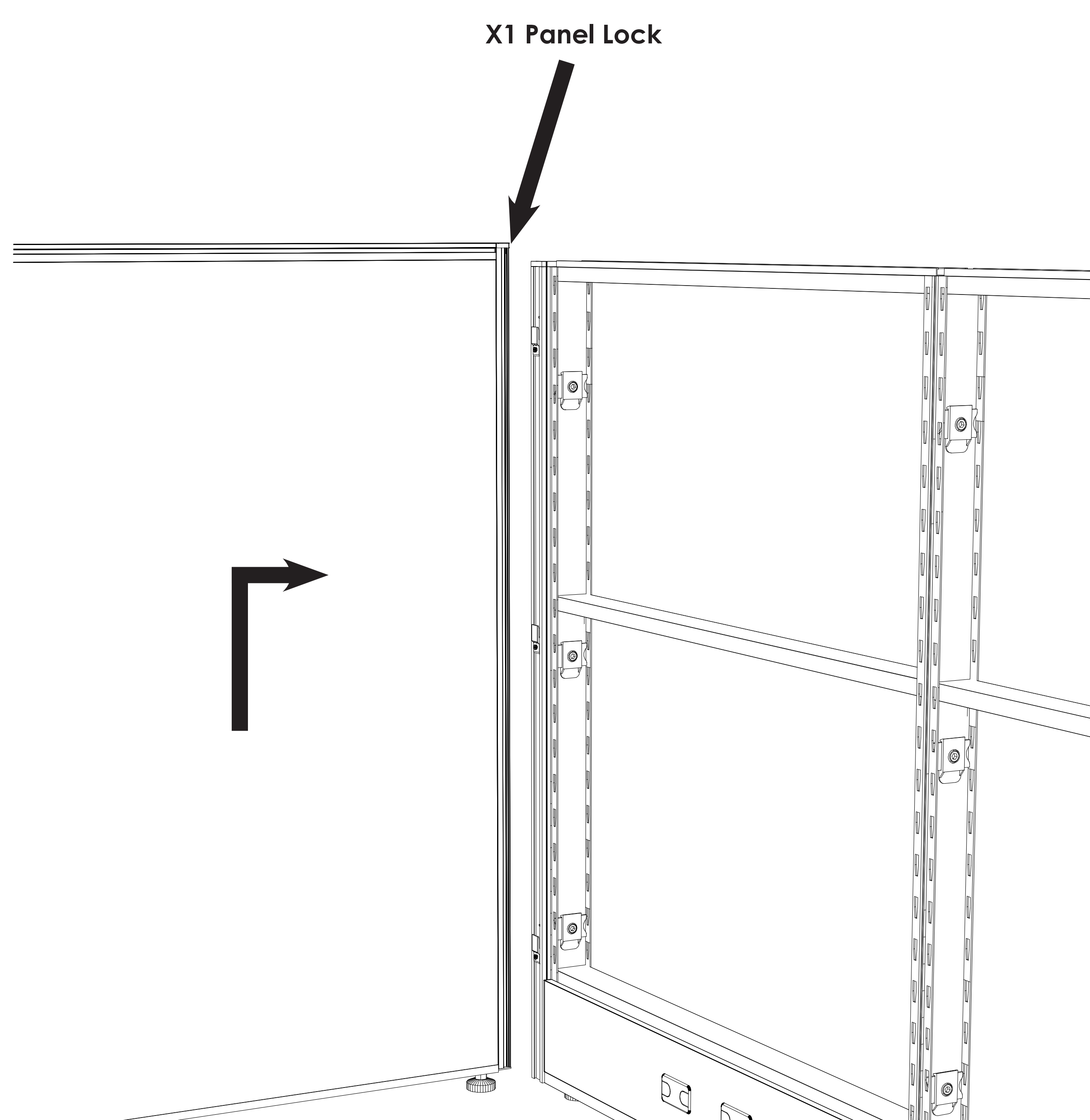


# X1 Panel to X31 Post Connection



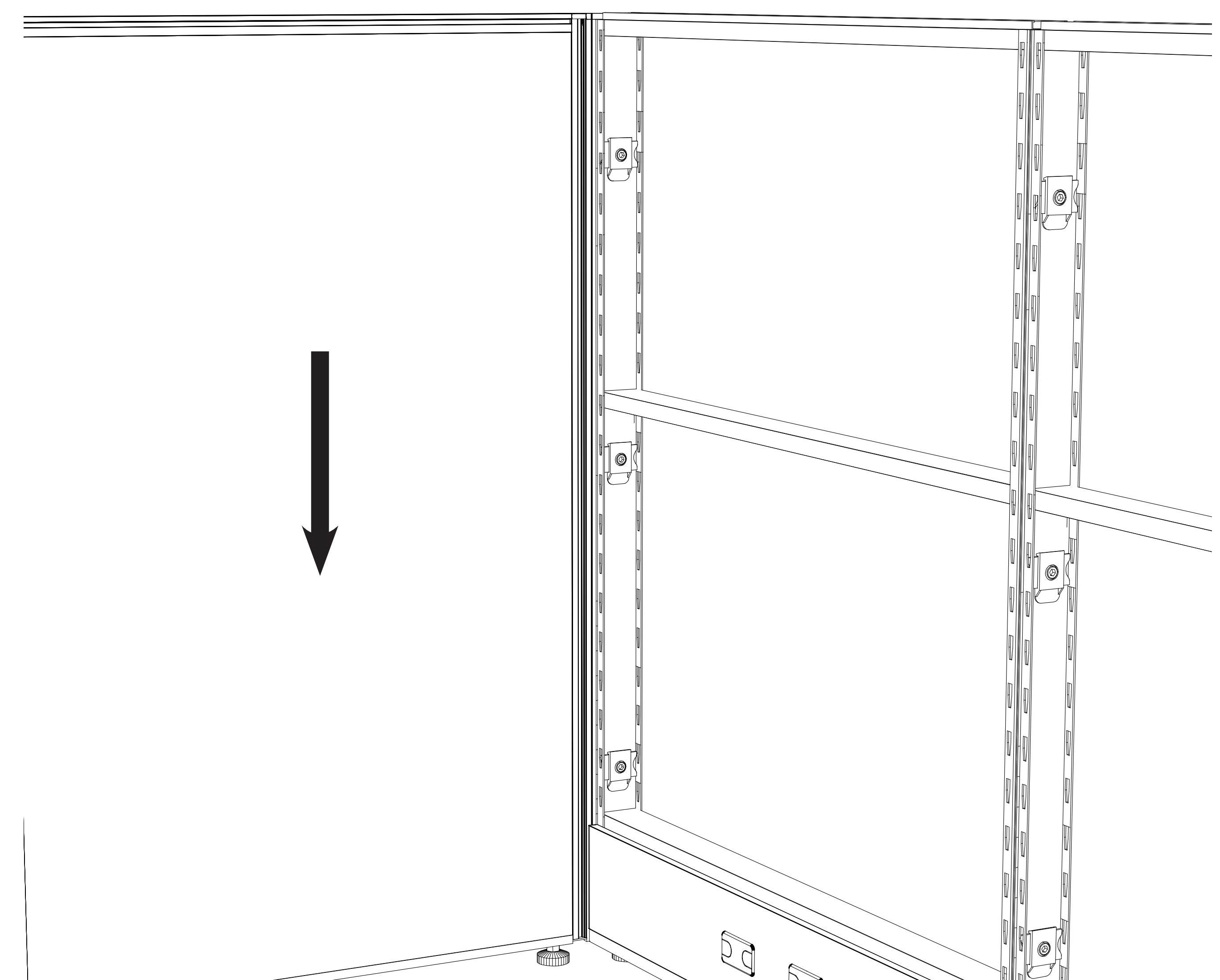
**STEP 1:** Determine the direction of the interlocking brackets on each side of the panel.

**NOTE:** Every X1 panel has a spring loaded panel lock already installed.



**STEP 2:** Lift up the panel you are connecting and lower in on to the interlocking brackets of the **X31 Post** you are connecting to.

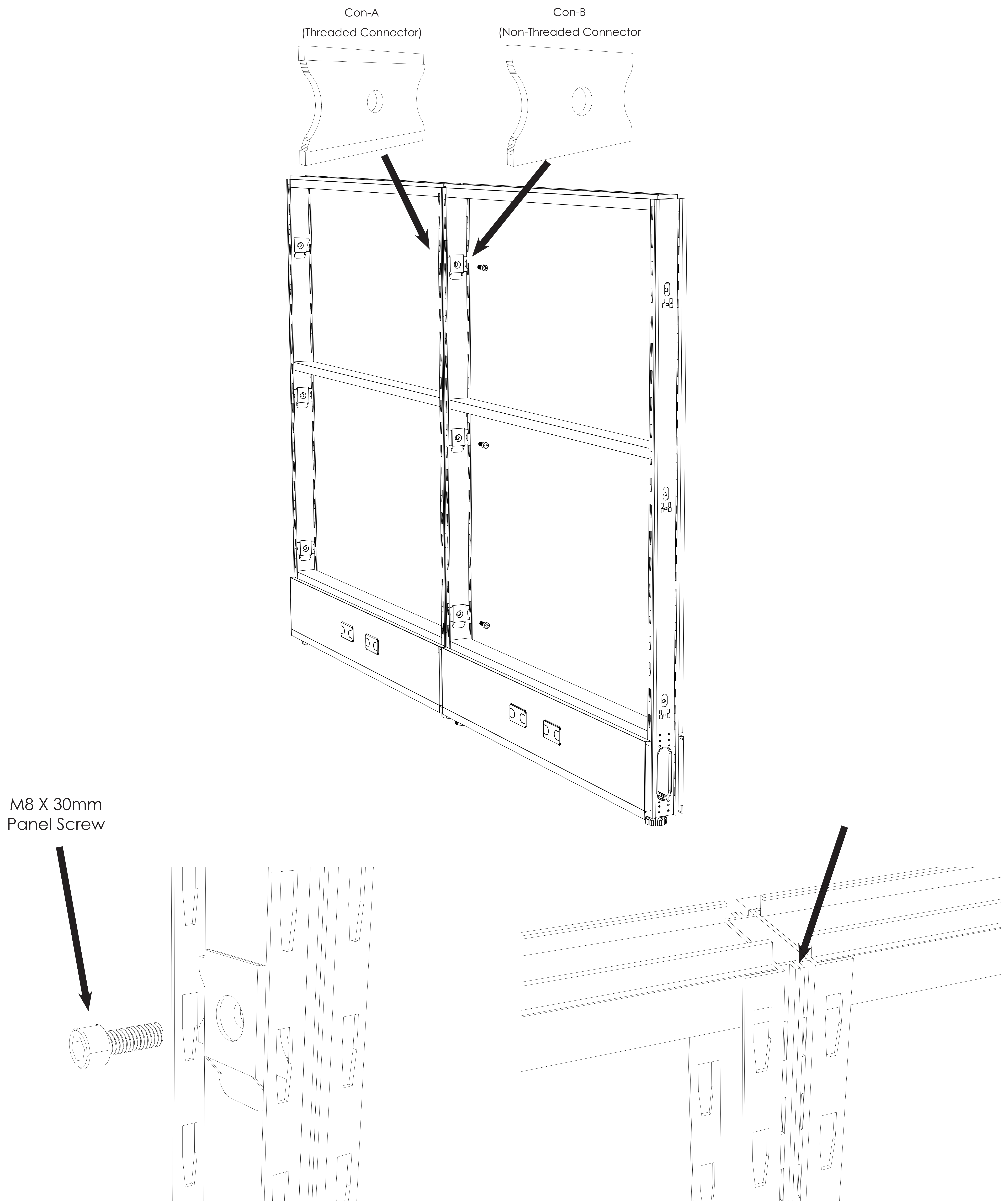
When lowering it onto the post you should hear the **X1 Panel Lock** click.



**STEP 3:** Lift up slightly on the panel to ensure the panel and post are locked together.

The top of the X1 panel should line up with the top of the X31 post.

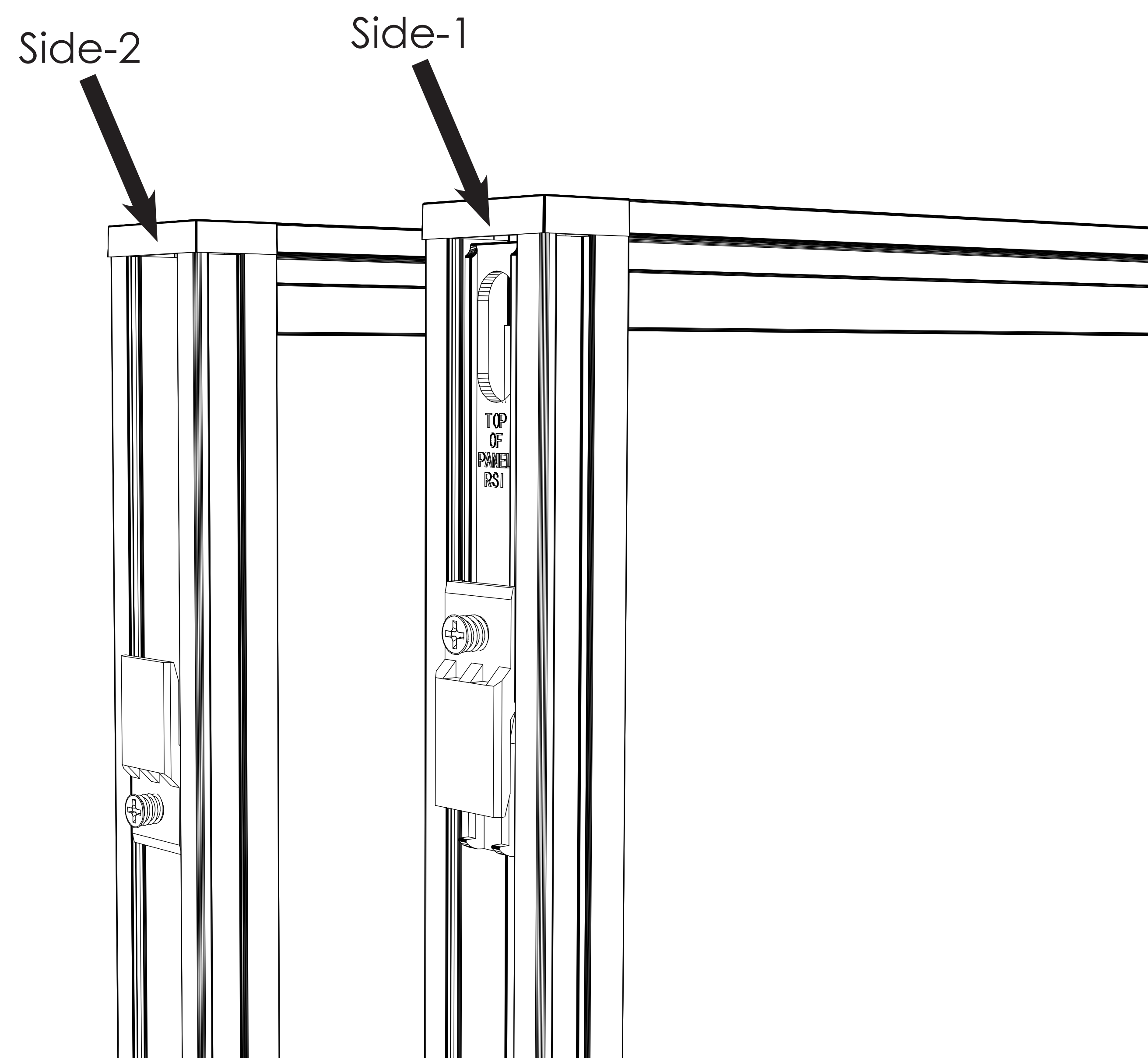
## X3 Panel to Panel



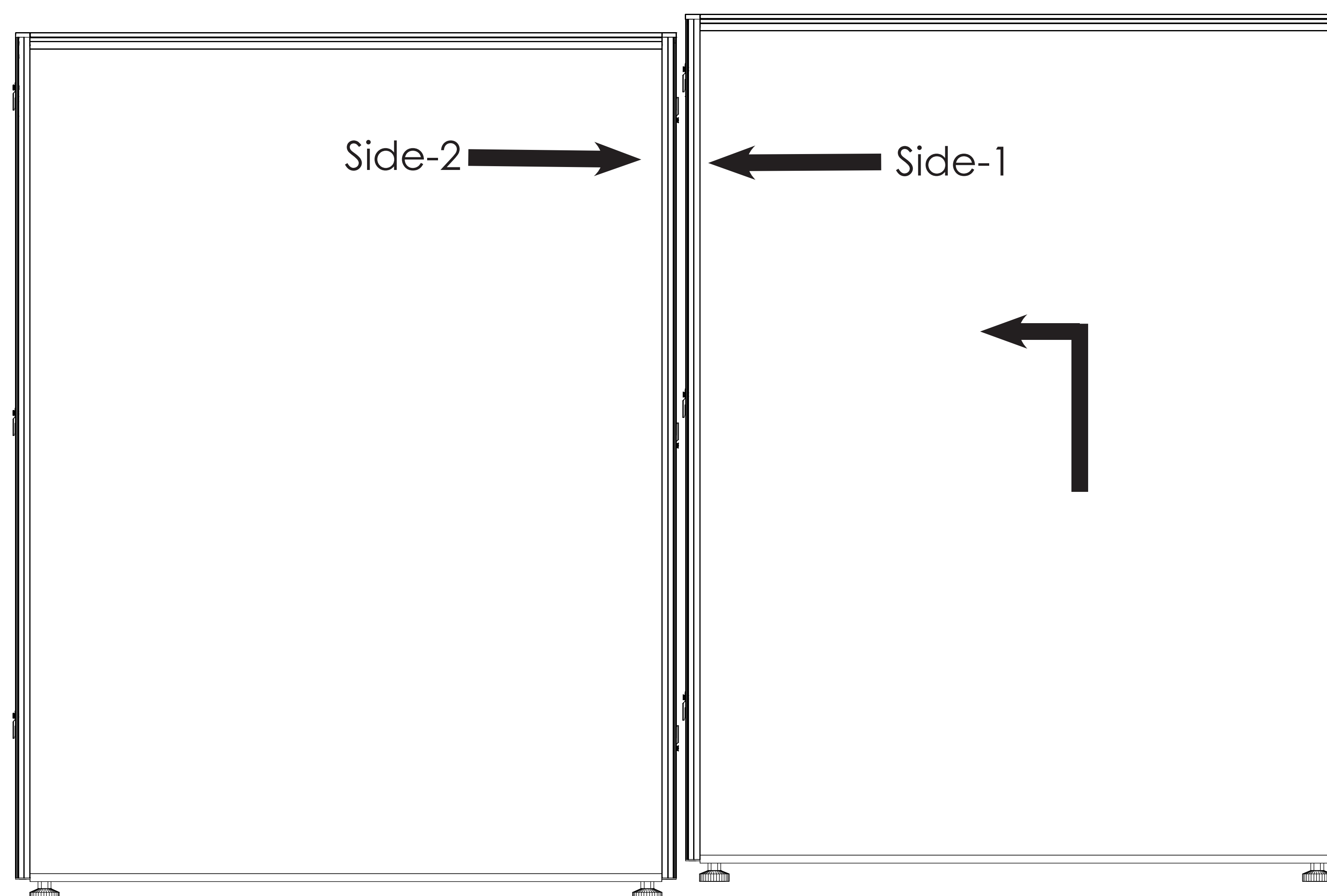
**STEP 1:** Grab your X3 Panel Screw (**M8x30mm**), stick it through **CON-B** and start screwing it into **CON-A** that is mounted inside the panel you are connecting to.

**STEP 2:** Before fully tightening the screw make sure the top and sides of the panels are aligned.

## X1 Panel to Panel



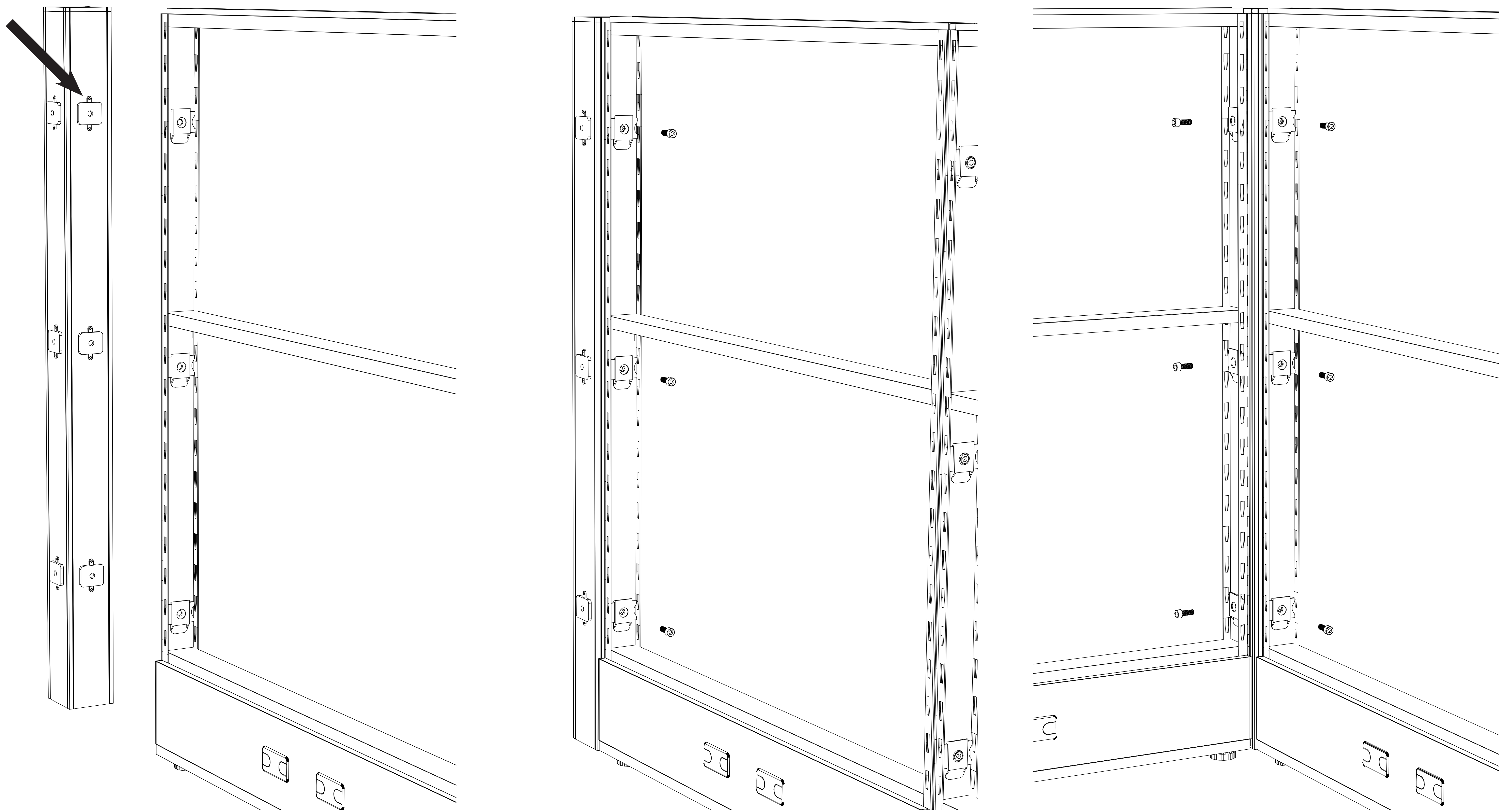
**STEP 1:** Determine the direction of the interlocking brackets on each side of the panel.



**STEP 2:** Lift up the panel you are connecting and slide **Side-1** onto the interlocking brackets of **Side-2**. You should hear the locking bracket click into place once **Side-1** is completely seated on **Side-2**.

**NOTE:** Every X1 Panel connection should be locked into place with an **X1 Panel Lock**

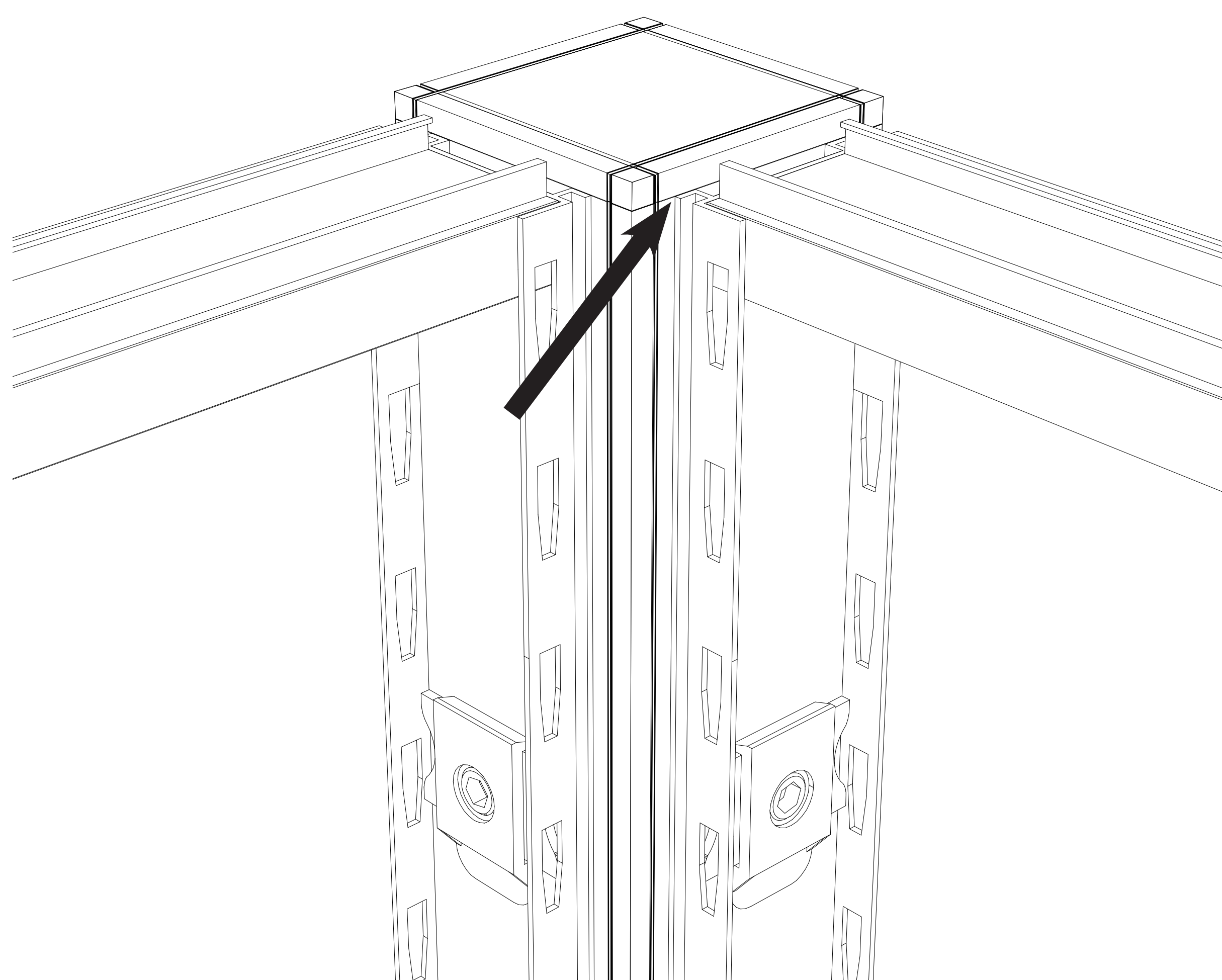




**STEP 1:** Fit the **X3 Post Centering Pieces** into the **X3 Panel Rail**.

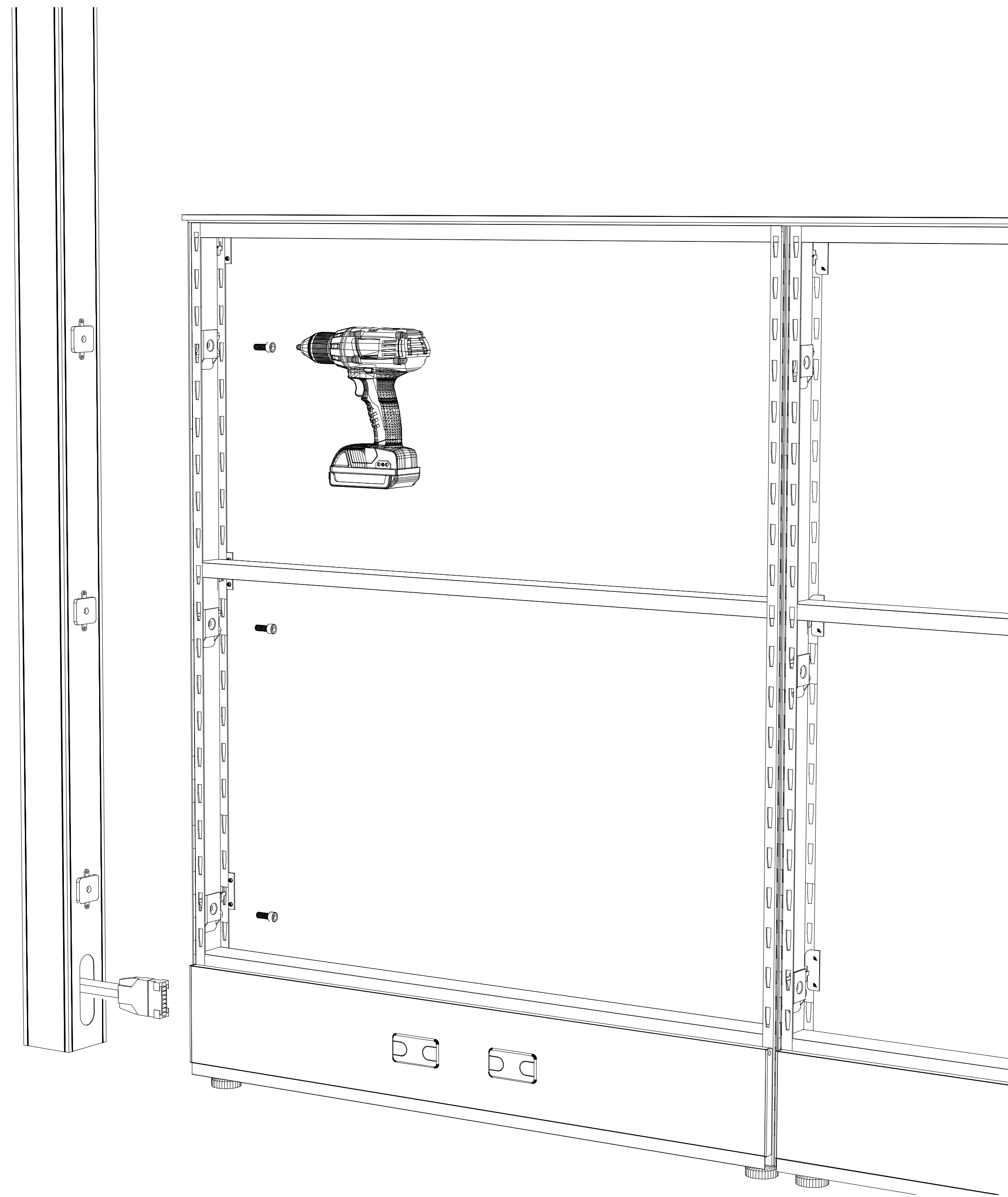
**STEP 2:** Feed your X3 Panel Screw (**M8x30mm**) through the **CON-B** bracket and into the post.

**NOTE:** If you have **CON-A** mounted inside the panel you will need to swap them out with the extra **CON-B** brackets that are included in your hardware pack.

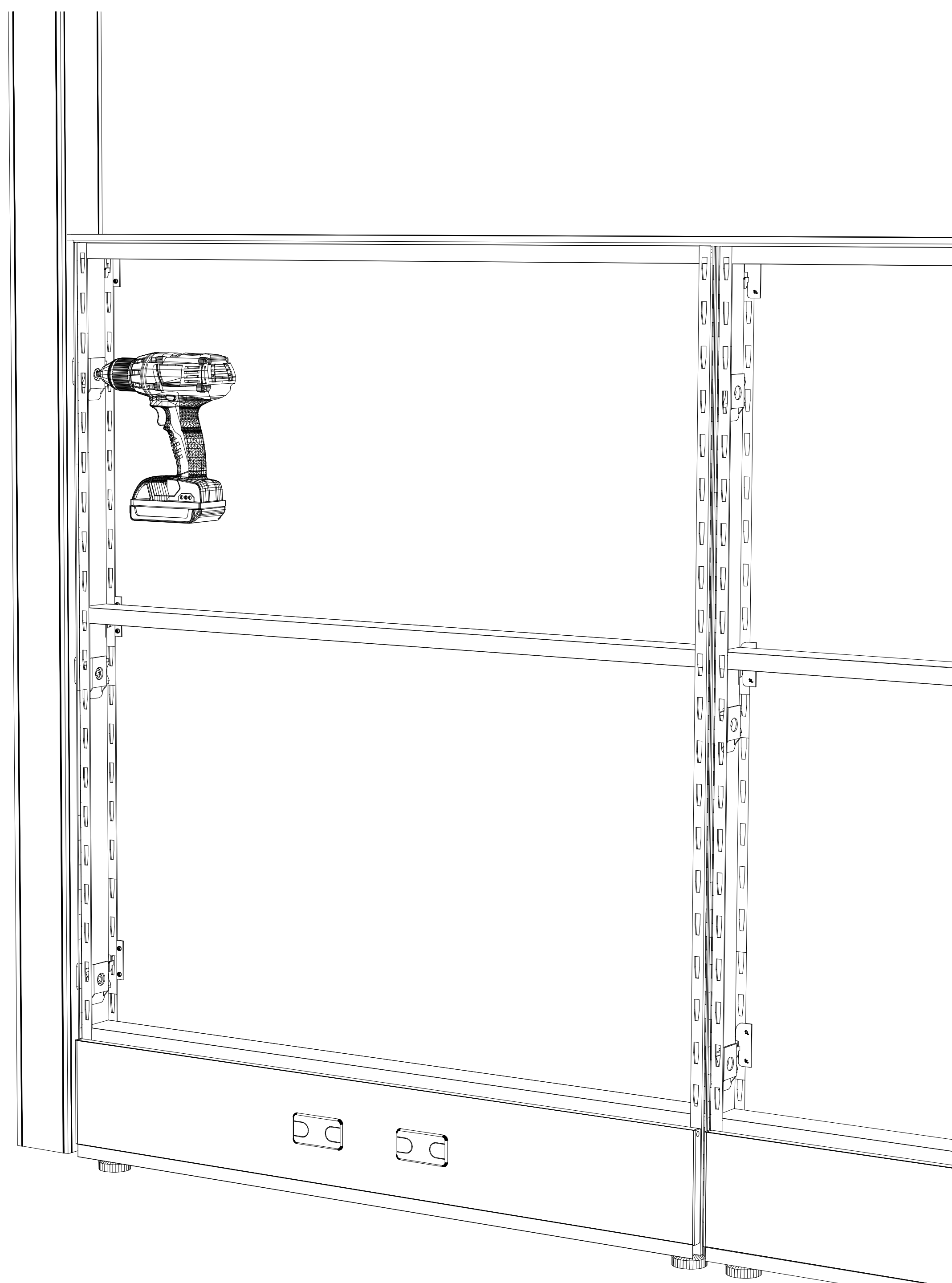


**STEP 3:** Make sure the bottom top cap line on the X3 Post lines up with the top of the side rail then finish tightening the screw.

## X3 End-of-Run TFM



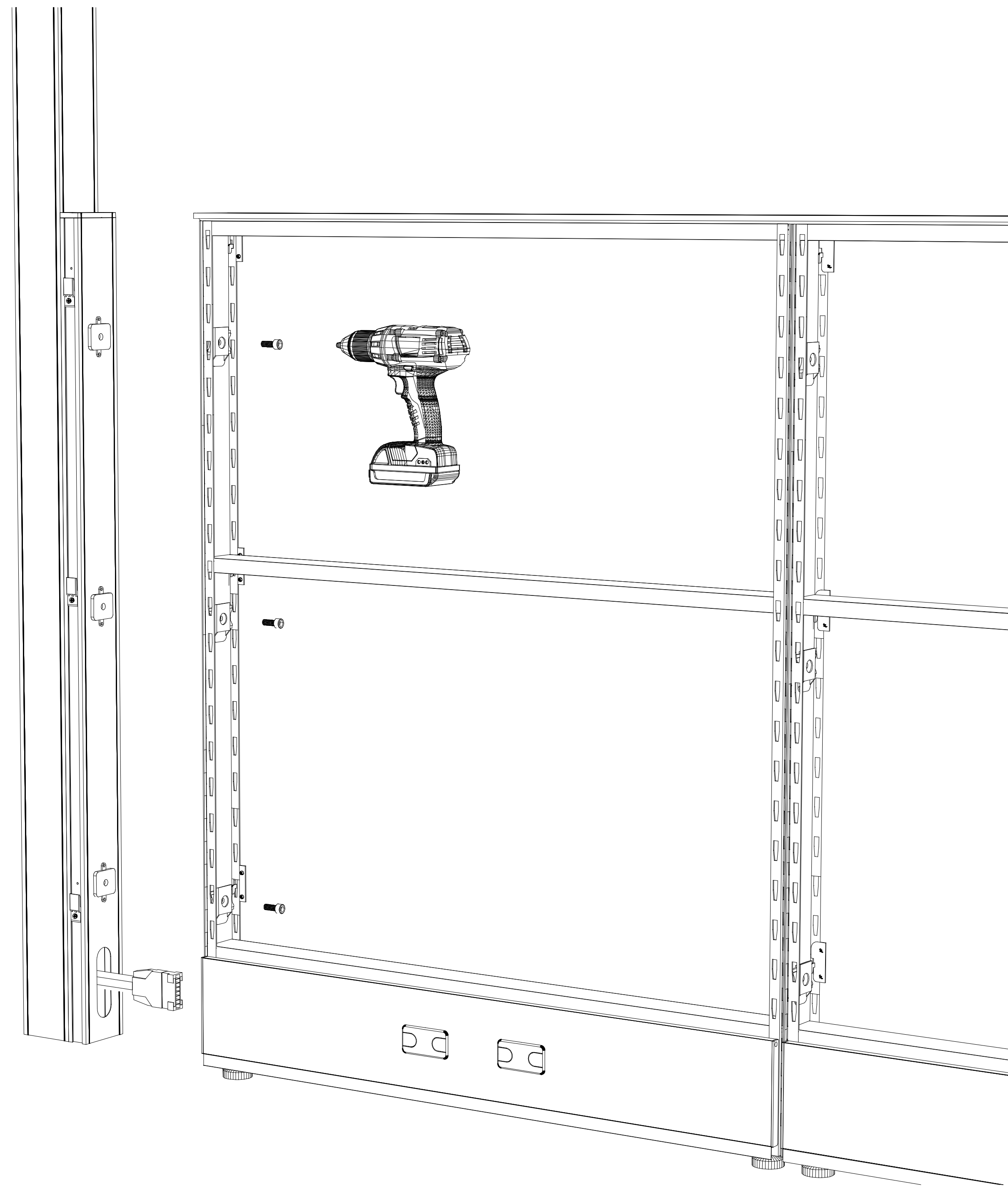
**STEP 1:** Fit the **X3 TFM Centering Pieces** into the **X3 Panel Rail**.



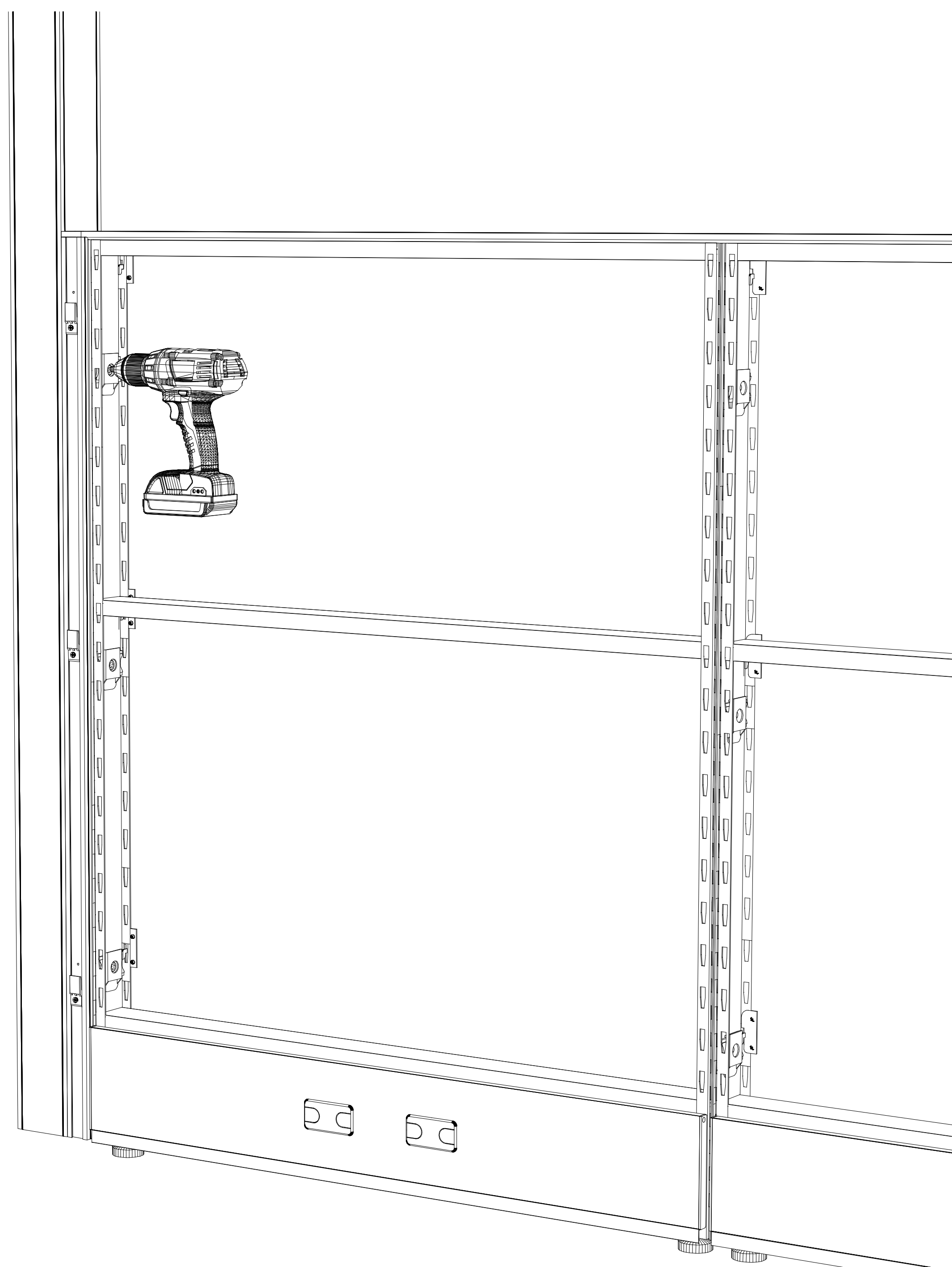
**STEP 2:** Feed your X31 Post Screw (**M8x20mm**) through the **CON-B** bracket and into the post.

**NOTE:** If you have **CON-A** mounted inside the panel you will need to swap them out with the extra **CON-B** brackets that are included in your hardware pack.

**NOTE:** TFM whips plug directly into the end of the power block. If you receive a 180" whip with a 10' pole you will jump a panel before plugging the TFM whip into the power block.



**STEP 1:** Fit the **X3 TFM Centering Pieces** into the **X3 Panel Rail**.

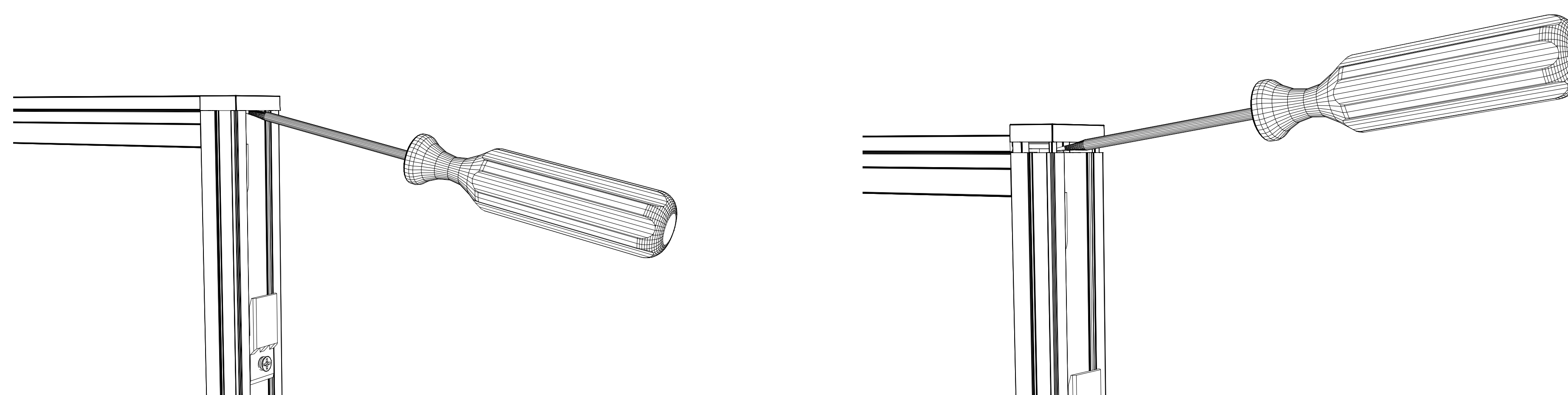


**STEP 2:** Feed your X31 Post Screw (**M8x20mm**) through the **CON-B** bracket and into the post.

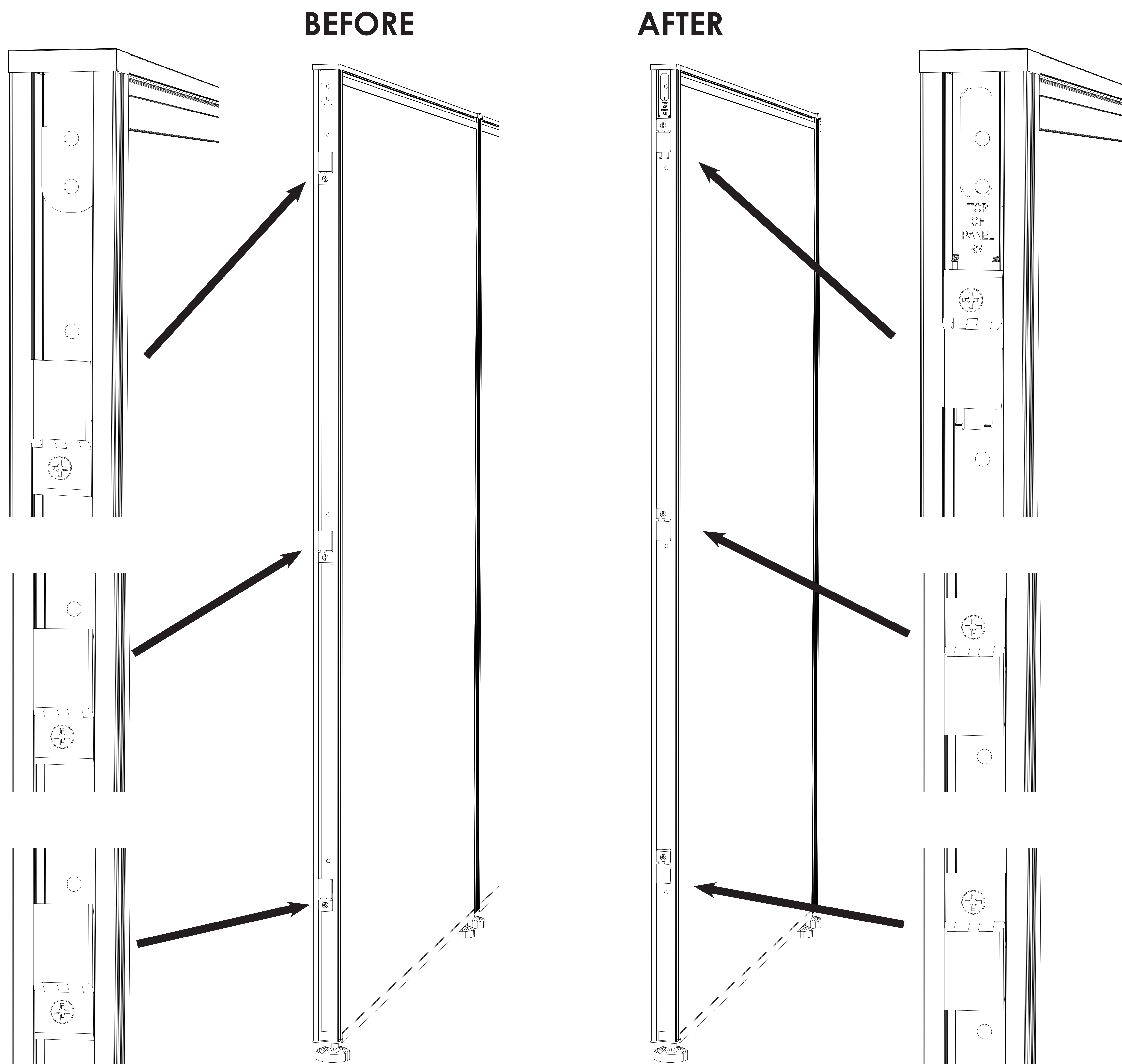
**NOTE:** If you have **CON-A** mounted inside the panel you will need to swap them out with the extra **CON-B** brackets that are included in your hardware pack.

**NOTE:** TFM whips plug directly into the end of the power block. If you receive a 180" whip with a 10' pole you will jump a panel before plugging the TFM whip into the power block.

## X1 2-Way Post



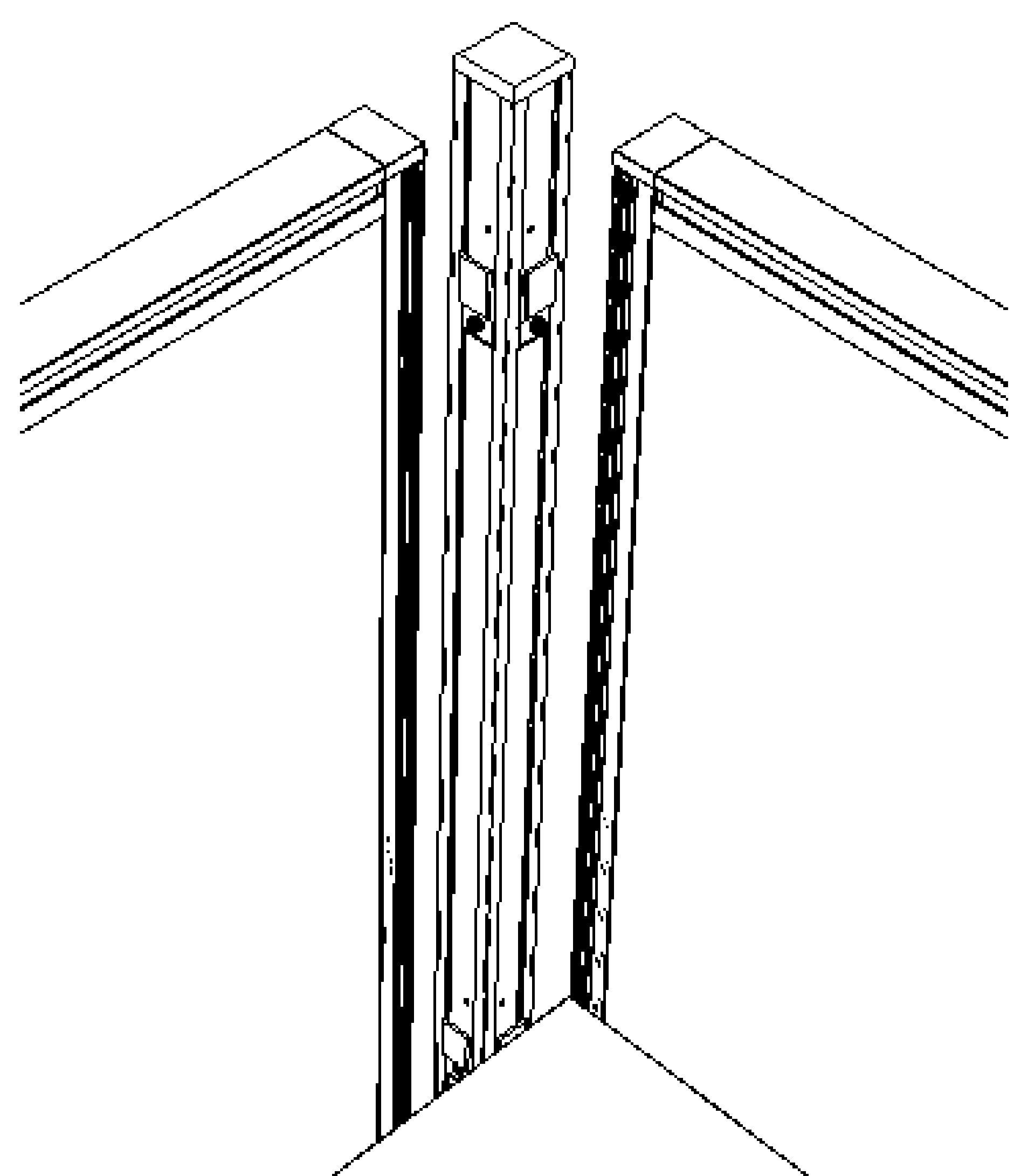
**STEP 1:** Remove the X1 Panel Side Top Cap



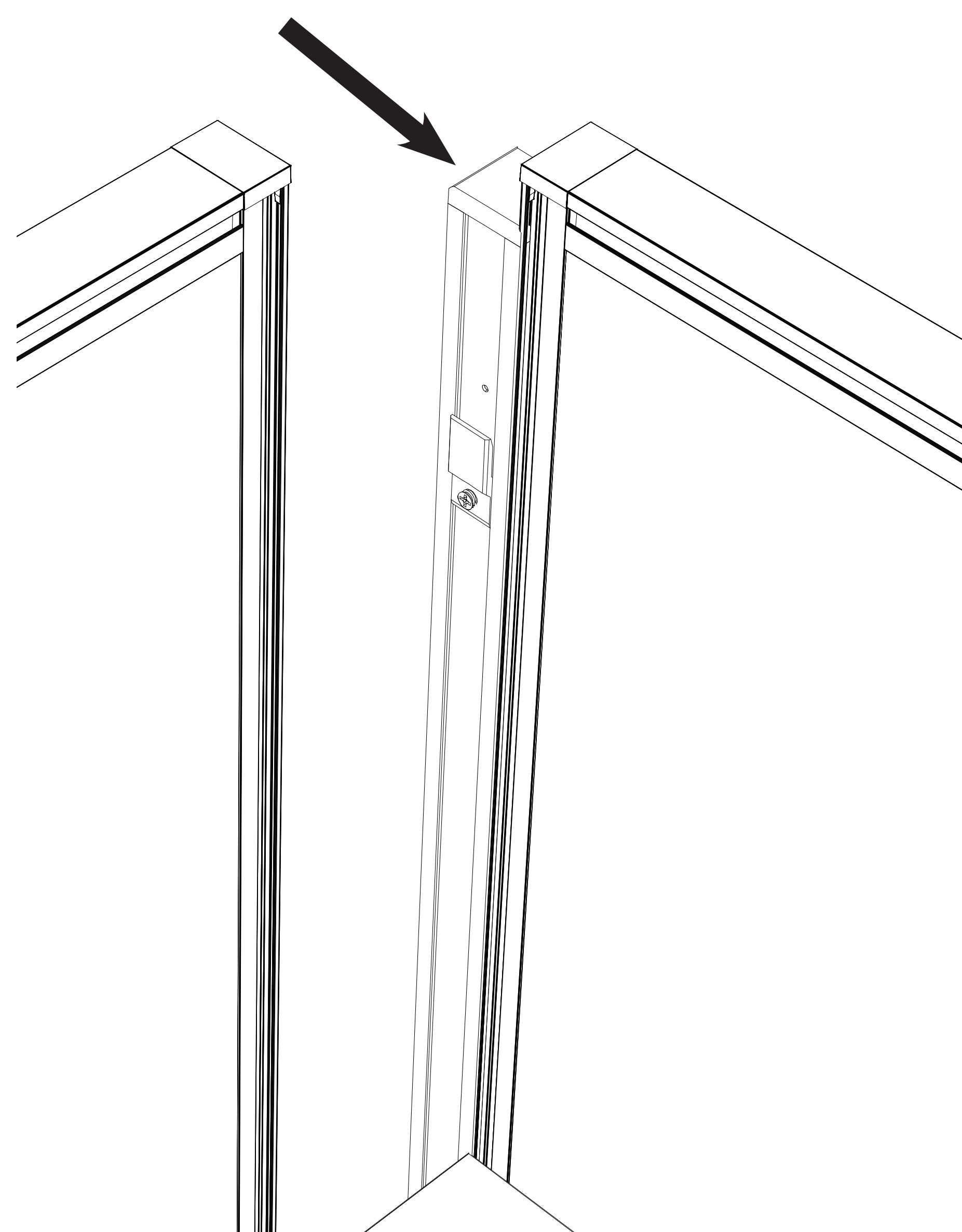
**STEP 2:** Unscrew the X1 connecting brackets and slide up and off the panel.

**STEP 3:** Flip connecting brackets and reinstall pointed in the downward direction along with an added locking bracket at the top as it is shown above. **Extra X1 Locking Brackets located in your hardware pack.**

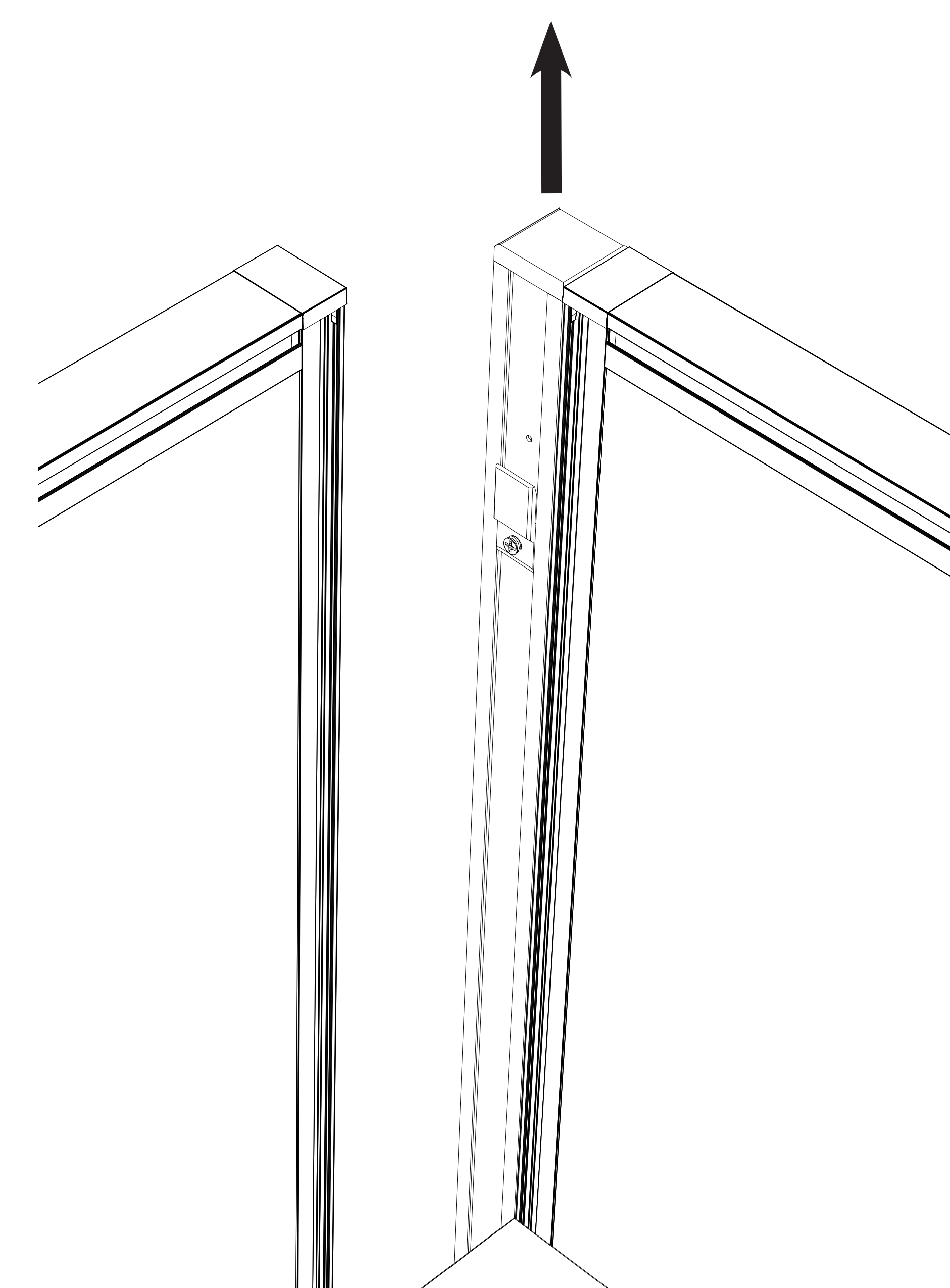
**STEP 4:** Ensure your connecting brackets are in the same position as shown above so it properly locks to the X1 Connection Post. If installed correctly it should match the opposite side of the panel and should have two locking brackets installed on the same panel.



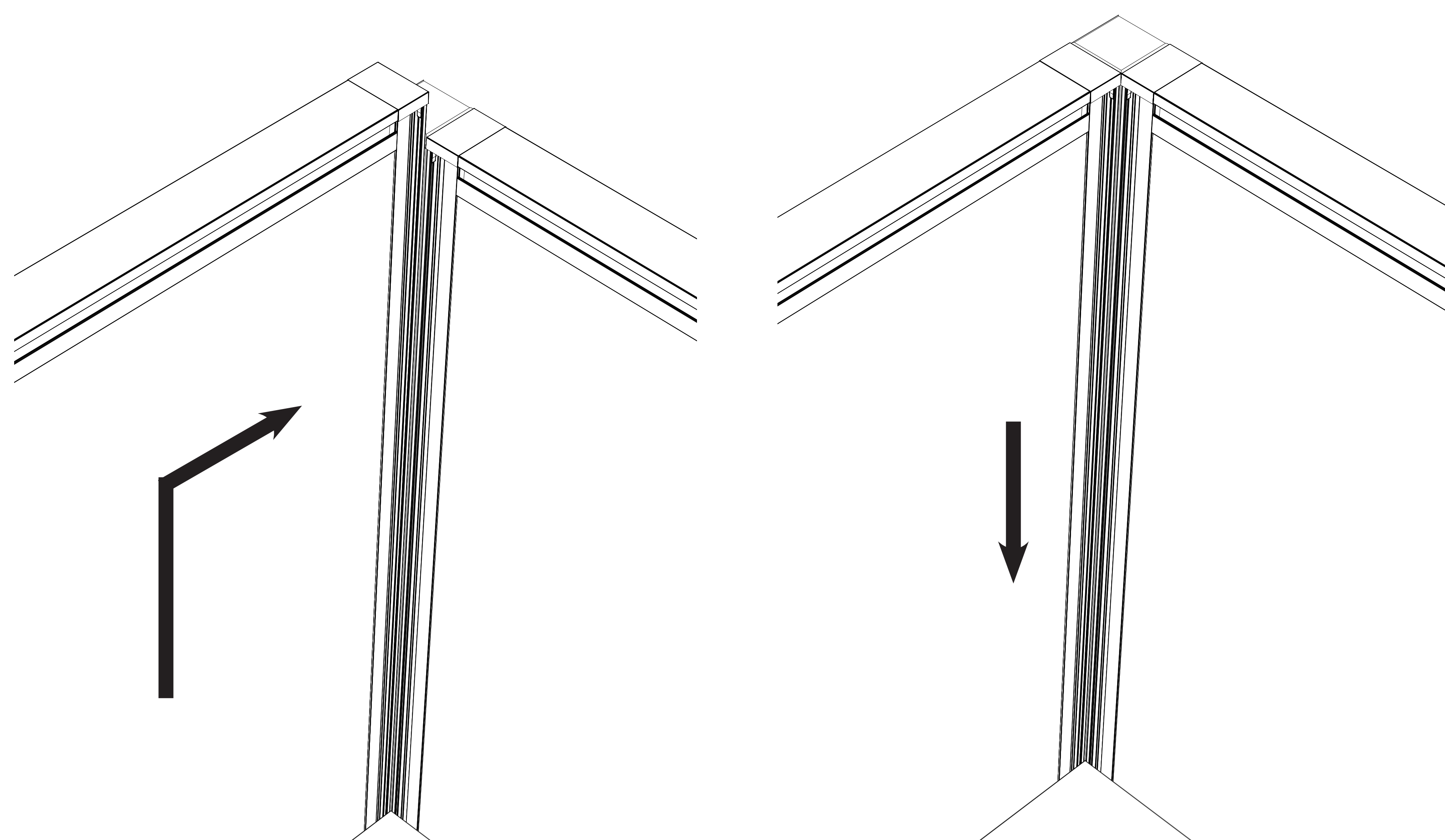
**STEP 5:** Grab your X1 Connection Post and position it as shown above. Notice the connecting brackets should be pointed in the same upward direction.



**STEP 6:** Position X1 Connection Post against the panel that you just flipped the connecting brackets on and added the additional locking bracket.

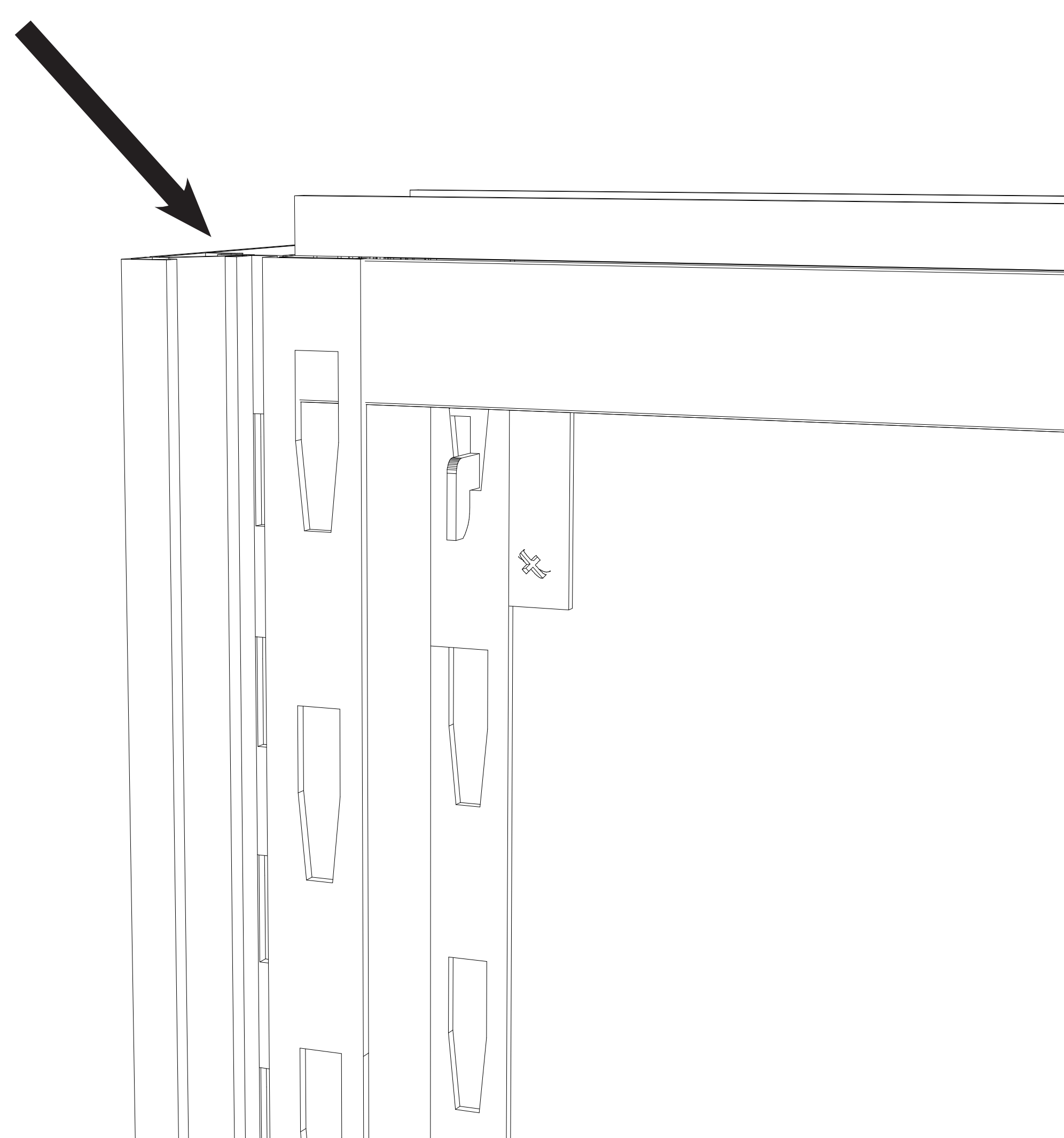


**STEP 7:** Slide X1 Connection Post upward until you hear the locking bracket click into place.

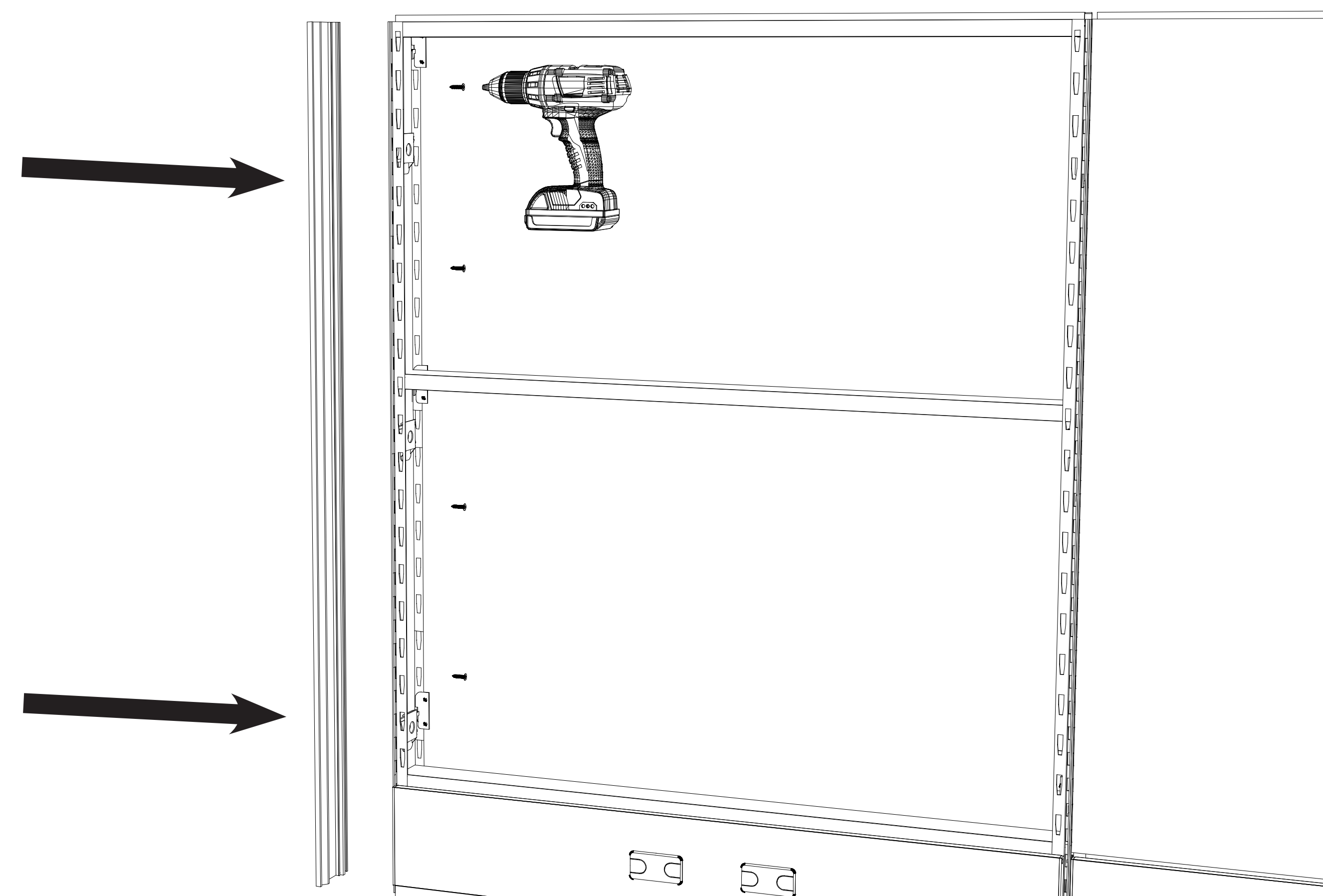


**STEP 8:** Grab your next X1 Panel and install it as you normally would on any other X1 Panel. Listen for the locking bracket to click into place to ensure a solid connection

## X3 End Trim

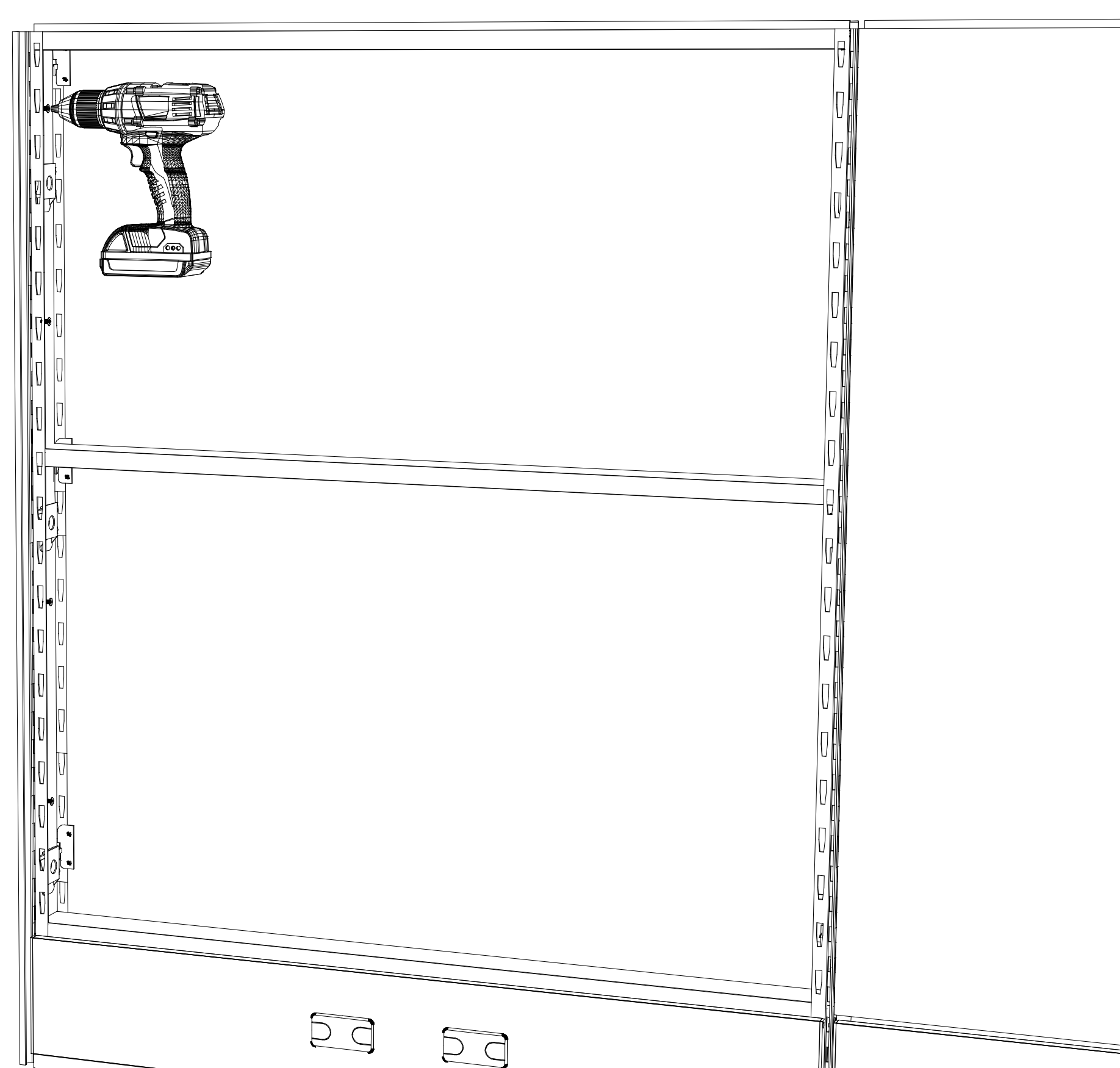


**STEP 1:** Line up the top of the end trim with the top of the side rail.



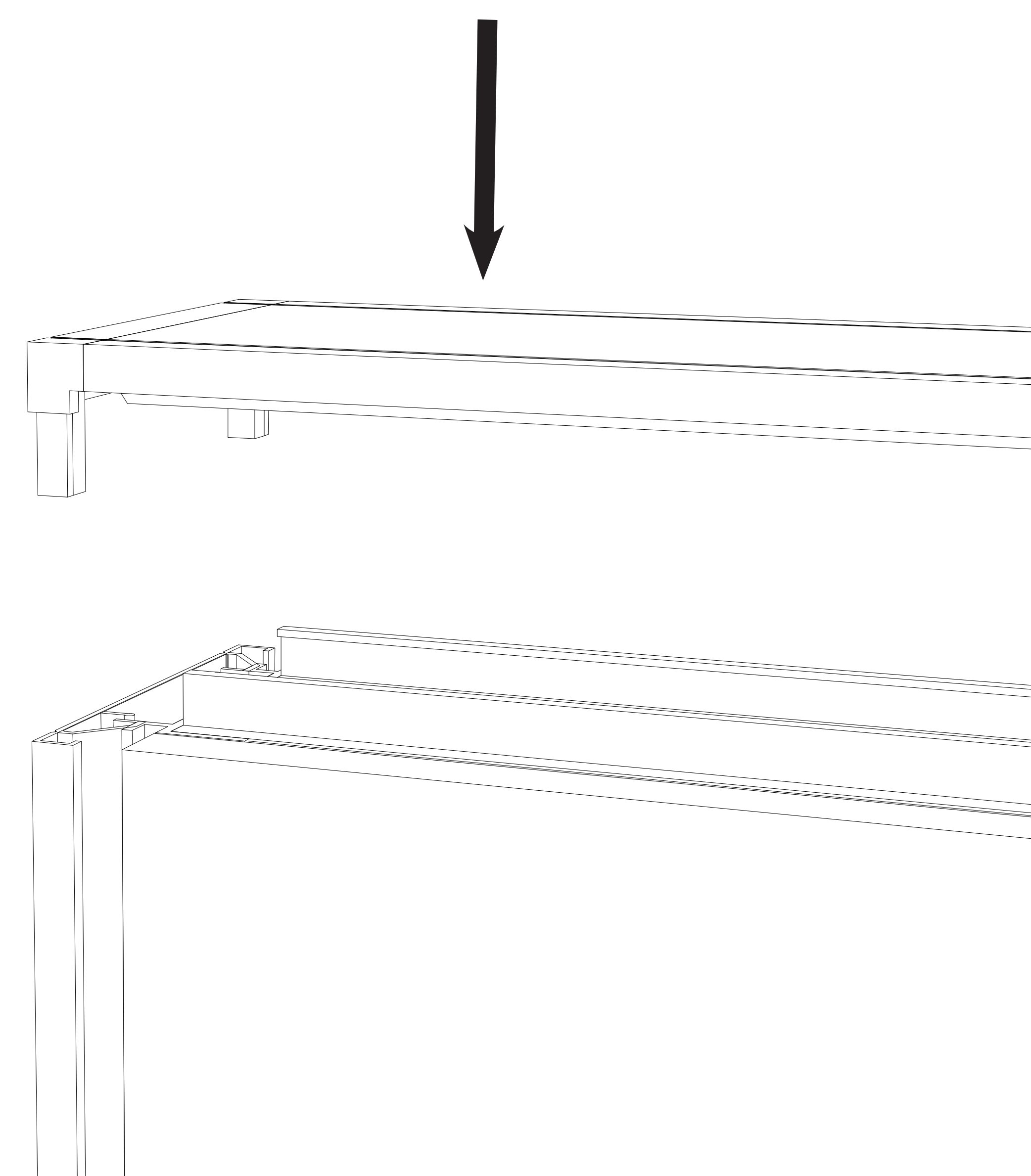
**STEP 2:** Push the end trim against the panel starting from the top.

**Note:** You should hear it start to click into place as you center it all the way down the panel.



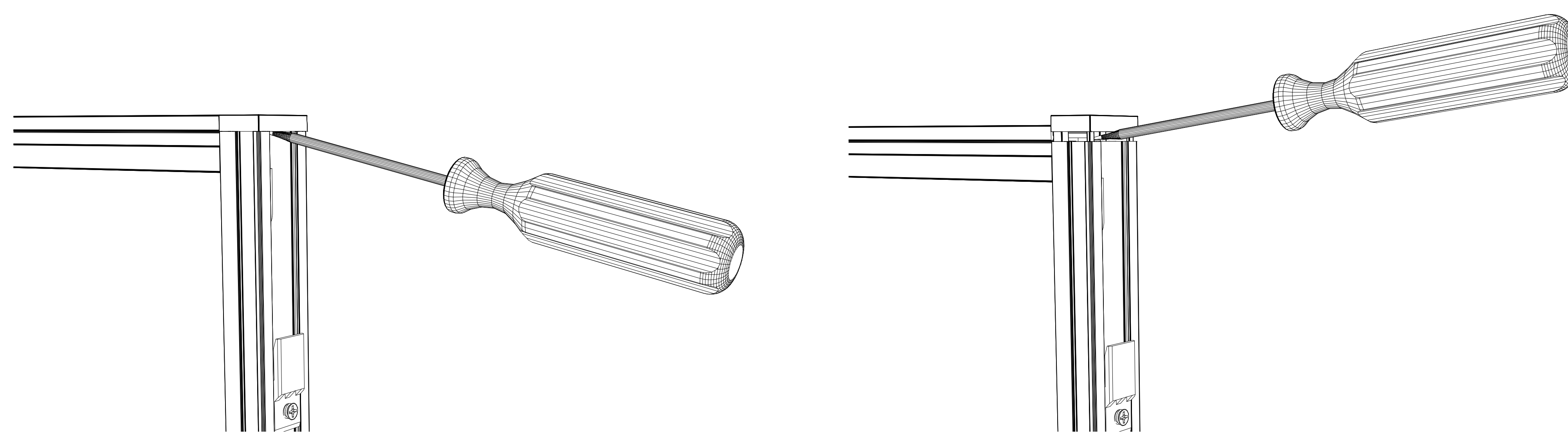
**STEP 3:** Hold end trim against the panel firmly then slowly screw end trim into place using the self tapping X3 End Trim screws provided.

**Note:** Do not over tighten screws. This will cause the screws to strip out and not hold the end trim properly

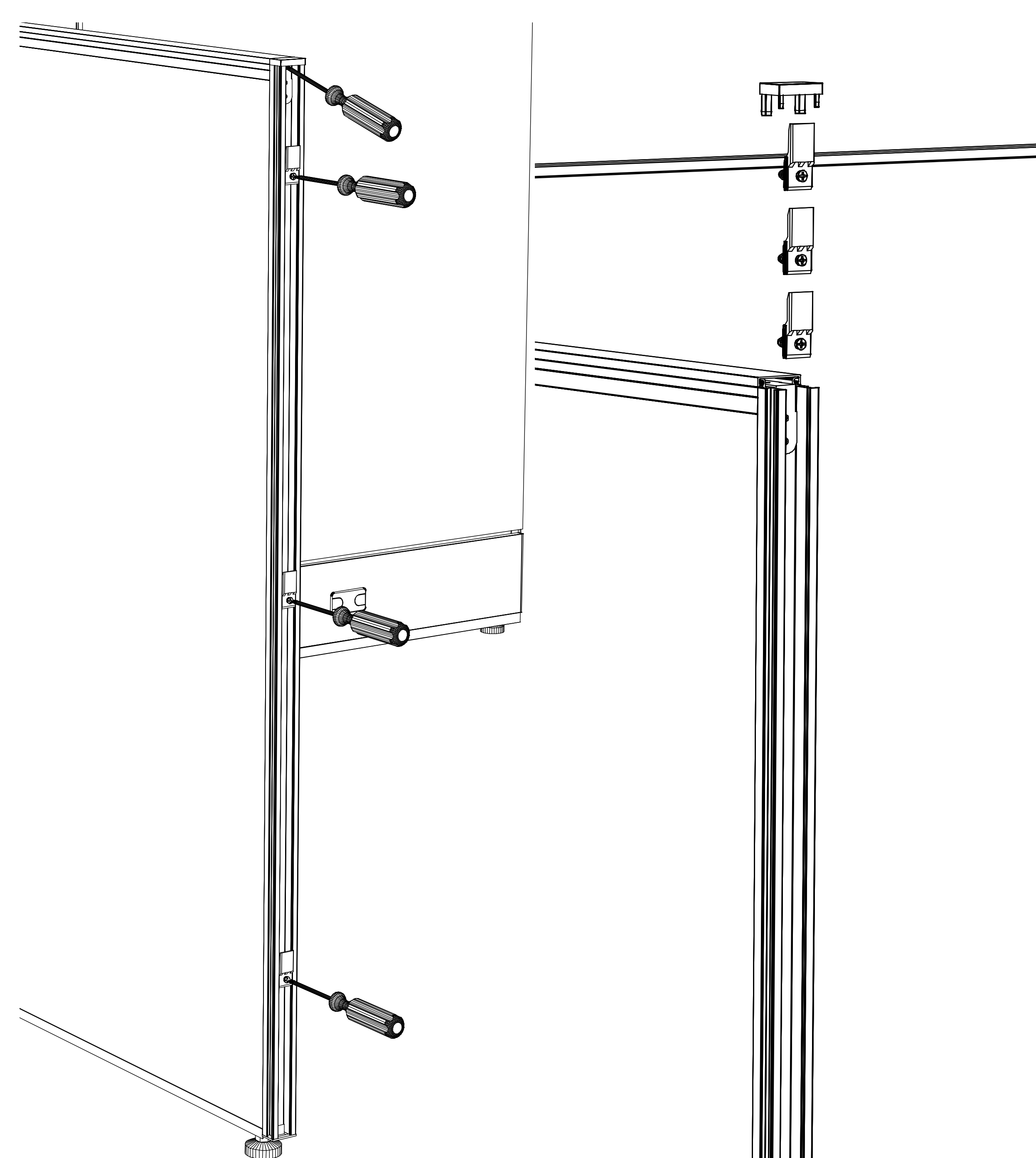


**STEP 4:** To connect the corner transition, first place the fabric tile on the panel then insert the corner transition into the top cap and press the top cap down onto the panel.

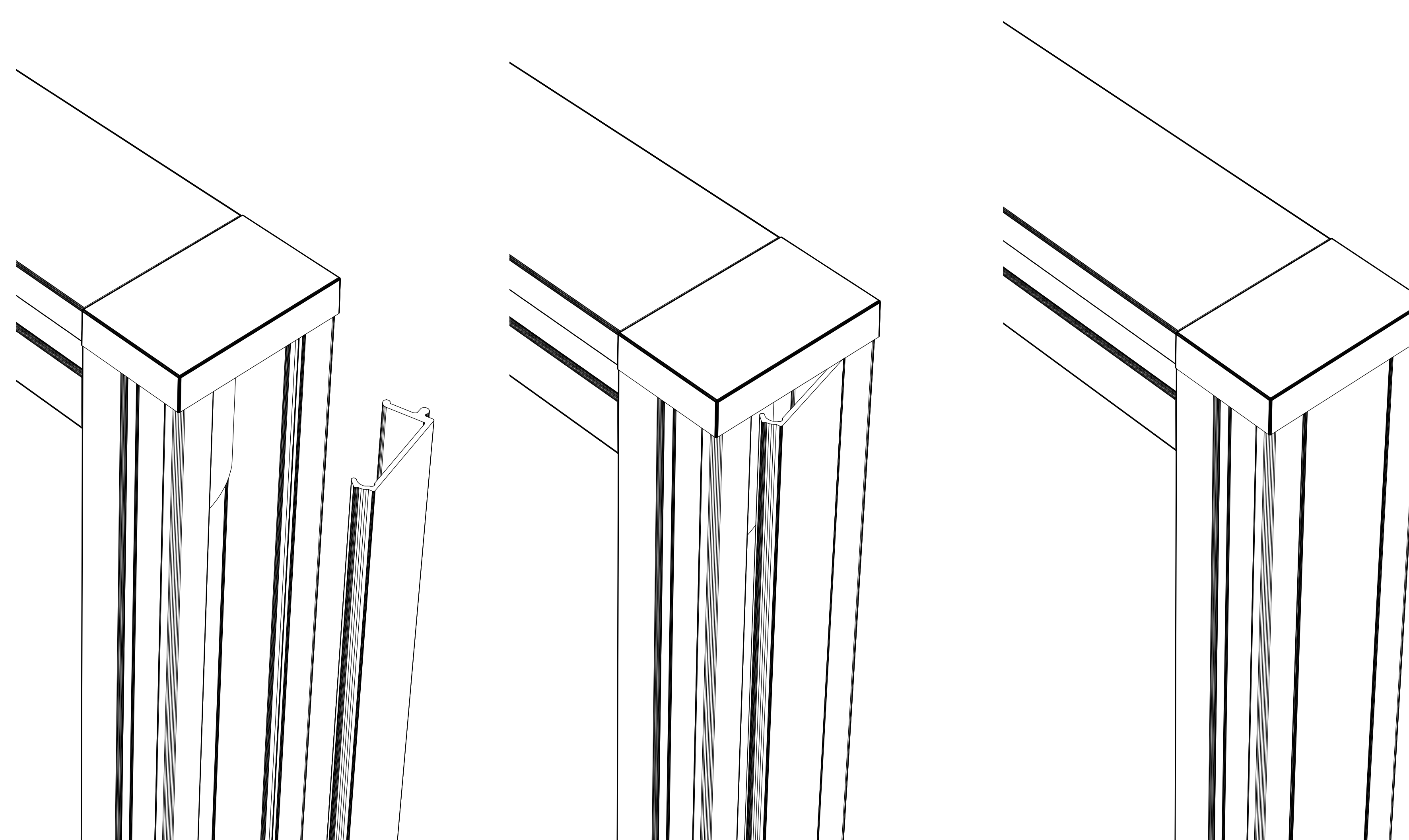
**Note:** For top cap installation instructions **see page-16**



**STEP 1:** Remove the X1 Panel Side Top Cap



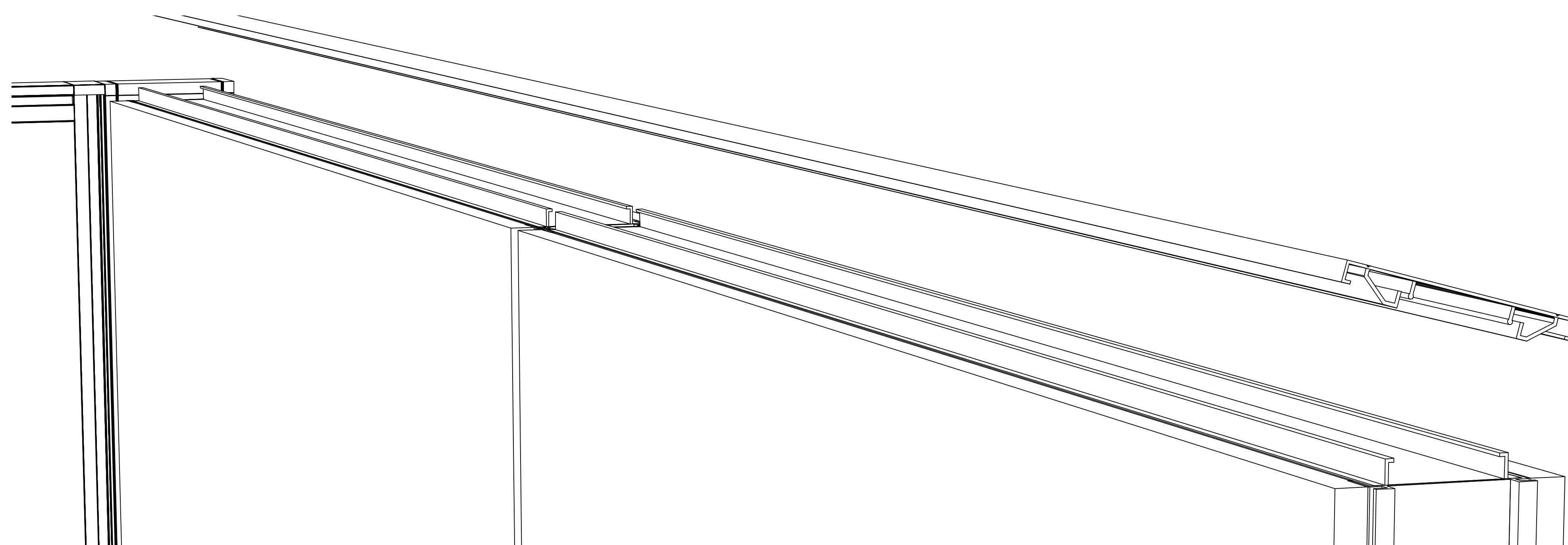
**STEP 2:** Unscrew the X1 connecting brackets then slide the brackets up and off the panel



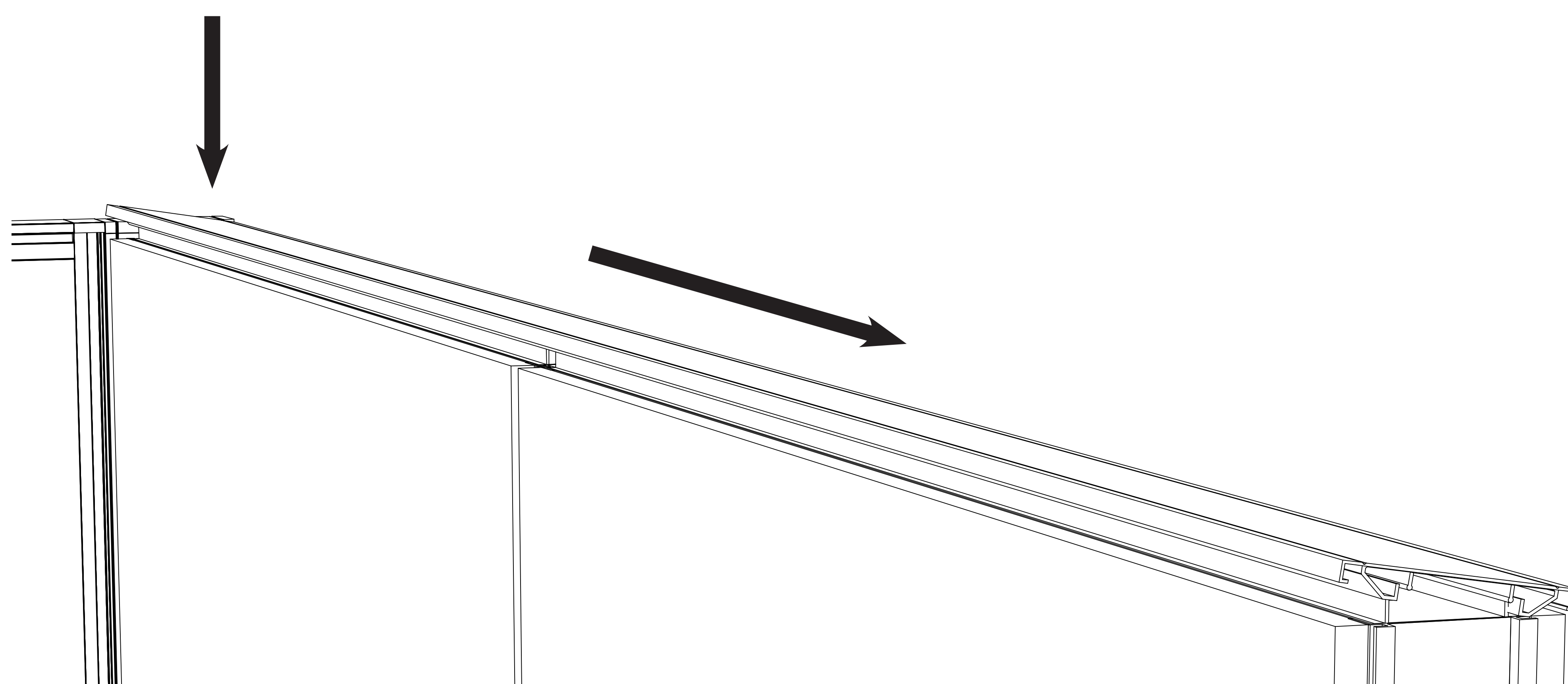
**STEP 3:** Insert the X1 End Trim by either sliding it down from the top or snapping it in from the side as shown above.

## X3 Top Cap

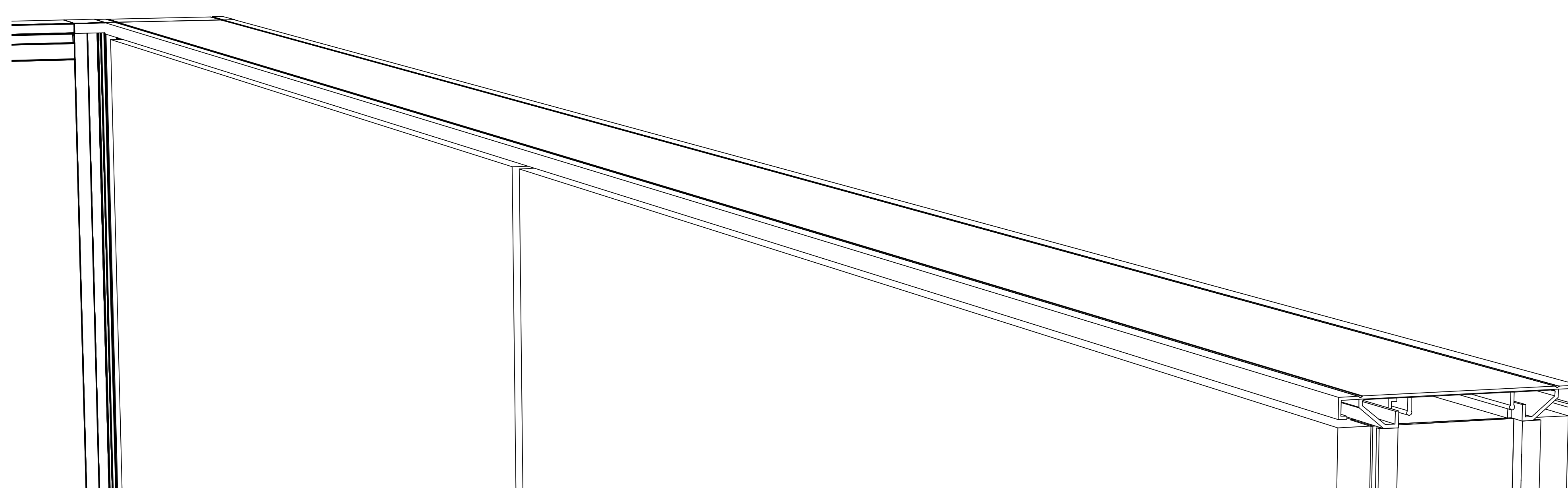
Before installing the top cap make sure you install the fabric tile back on the panel.



**STEP 1:** Snap the top cap down at an angle in one of the corners to get it started.



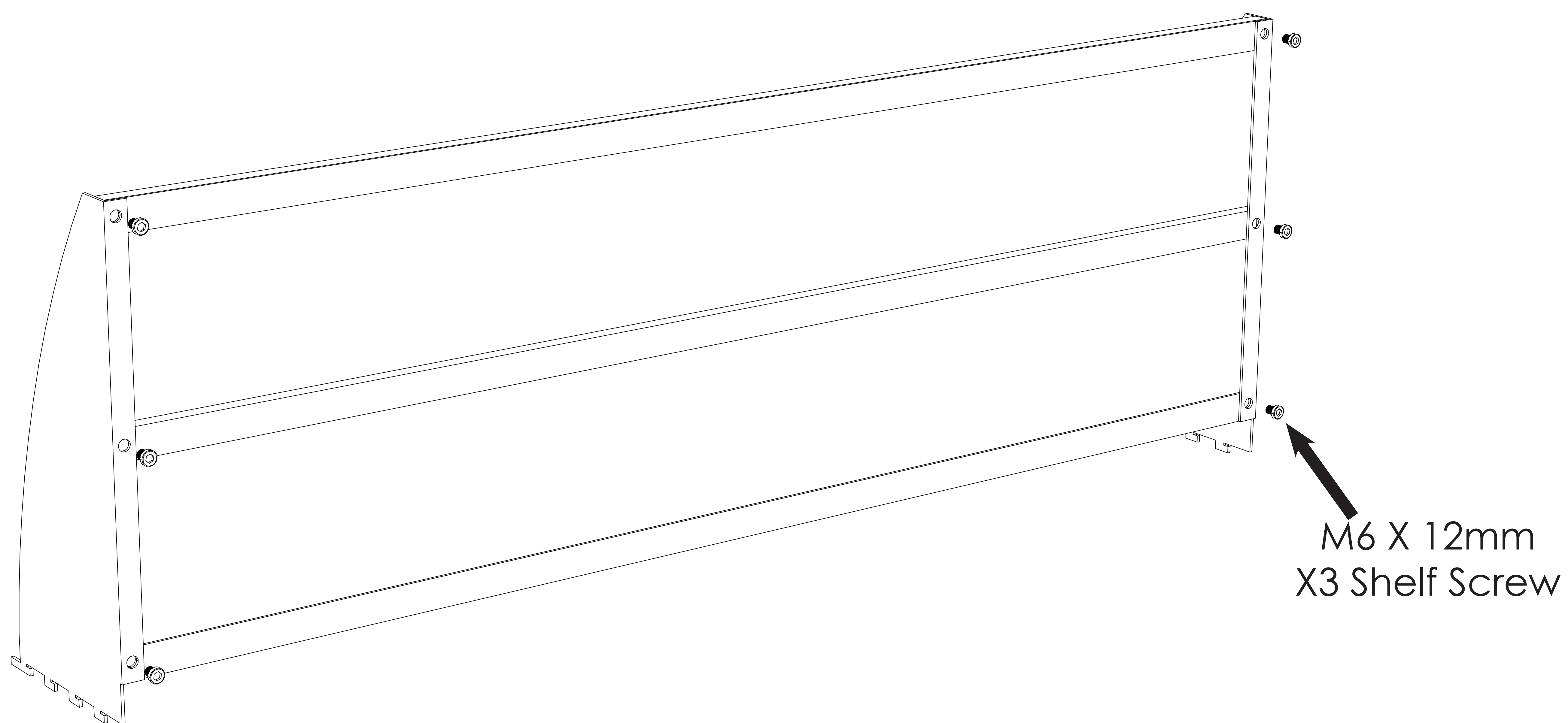
**STEP 2:** Slowly move down the panel and snap it into place as you move down to the end.



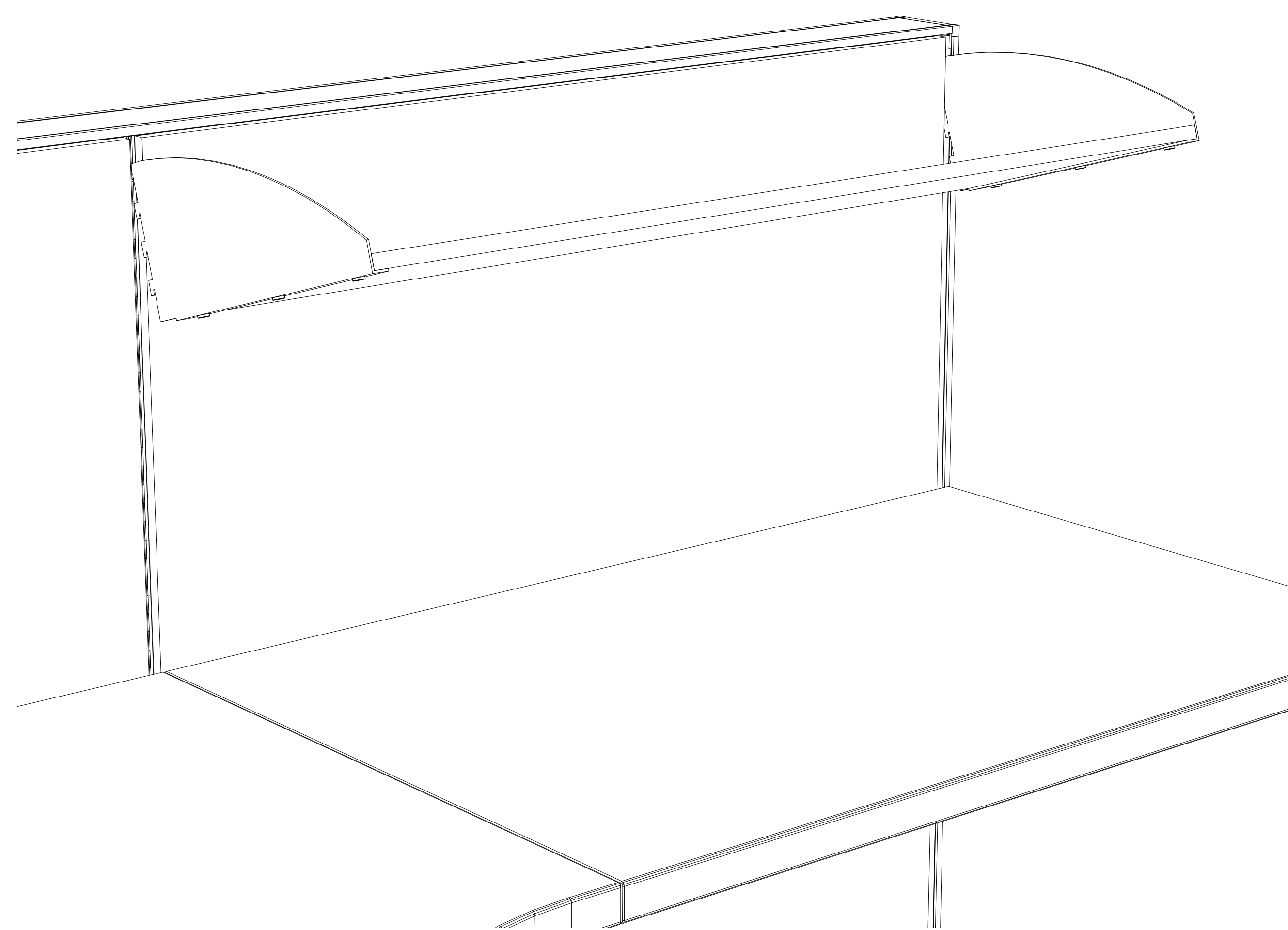
**STEP 3:** Make sure that the bottom of the top cap is completely seated against the top of panel.

**Never use a hammer or mallet on top caps**

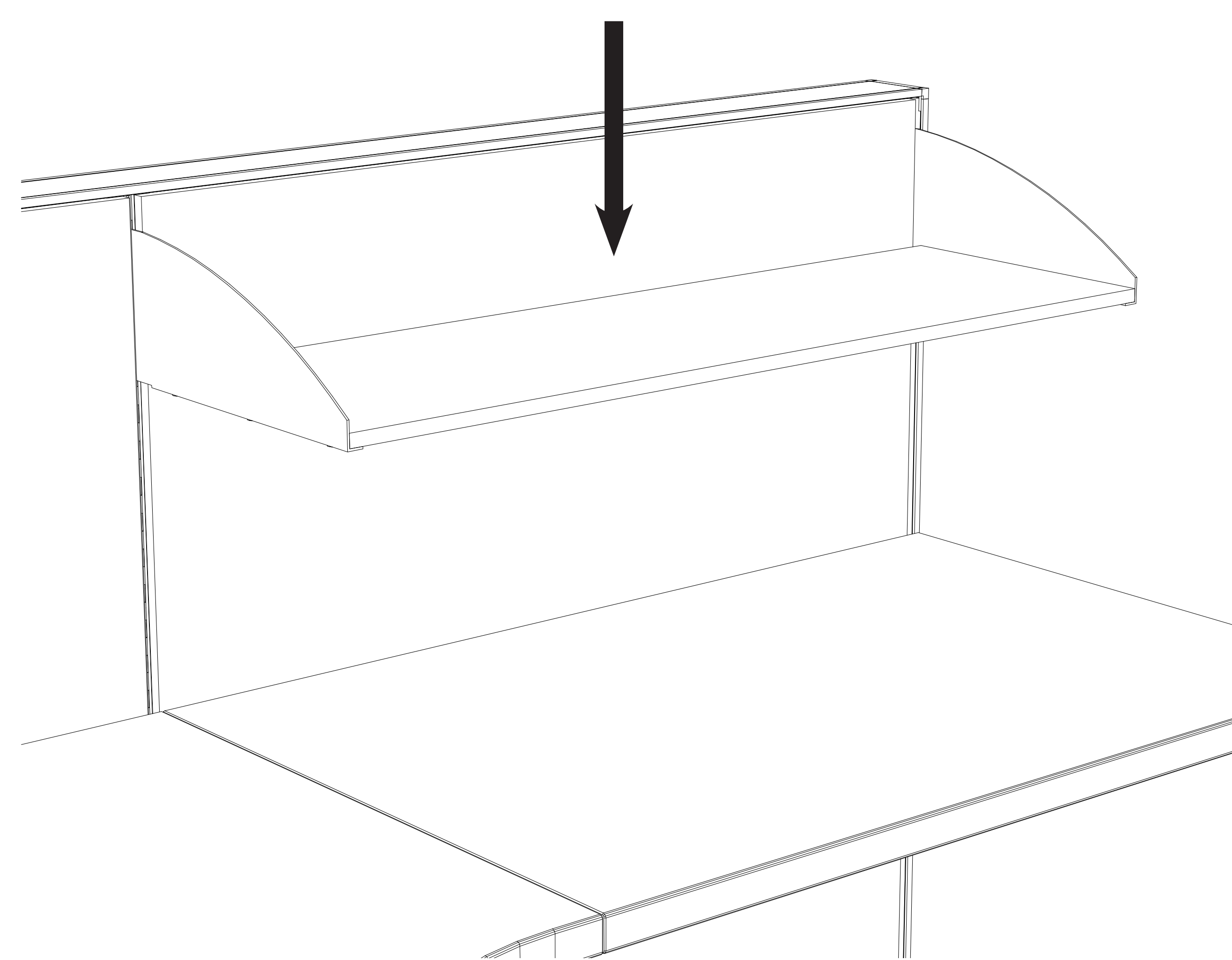




**STEP 1:** Install the shelf ends to the bottom shelf pan with the screws provided in your hardware pack.

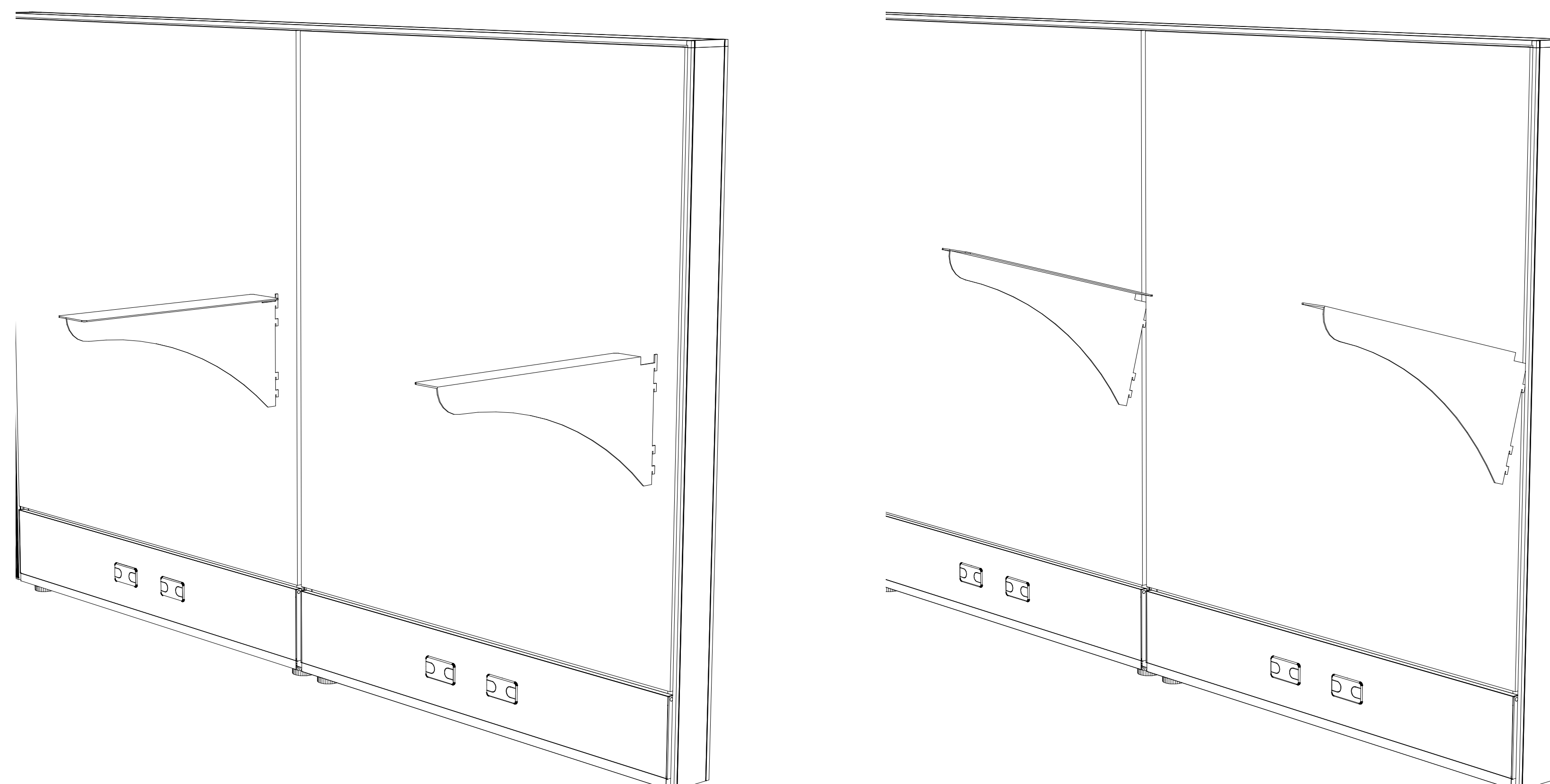


**STEP 2:** Angle the shelf and insert the top tooth into the side rail.

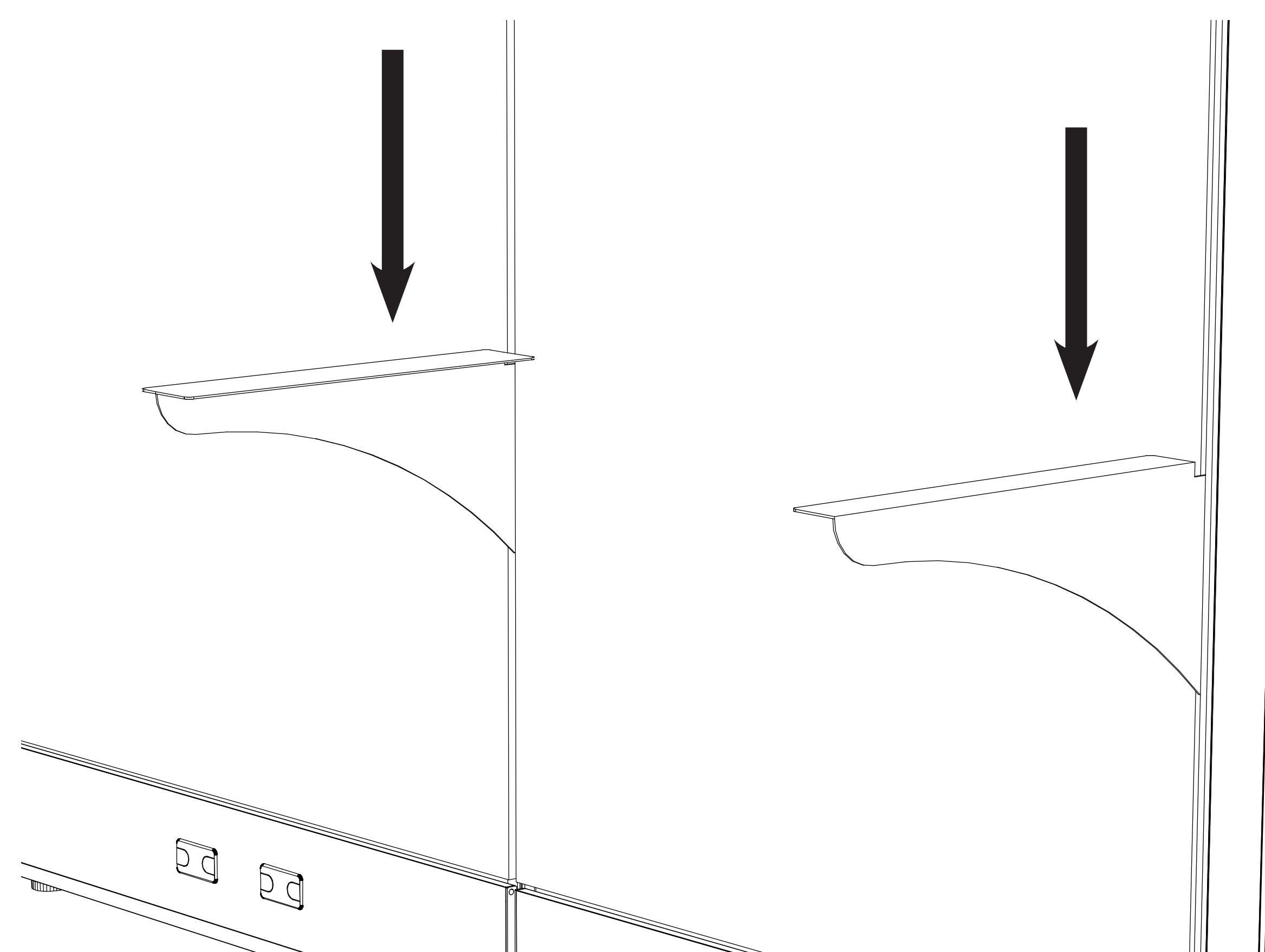


**STEP 3:** Make sure the shelf is completely seated on the side rail.

## X3 Support Brackets

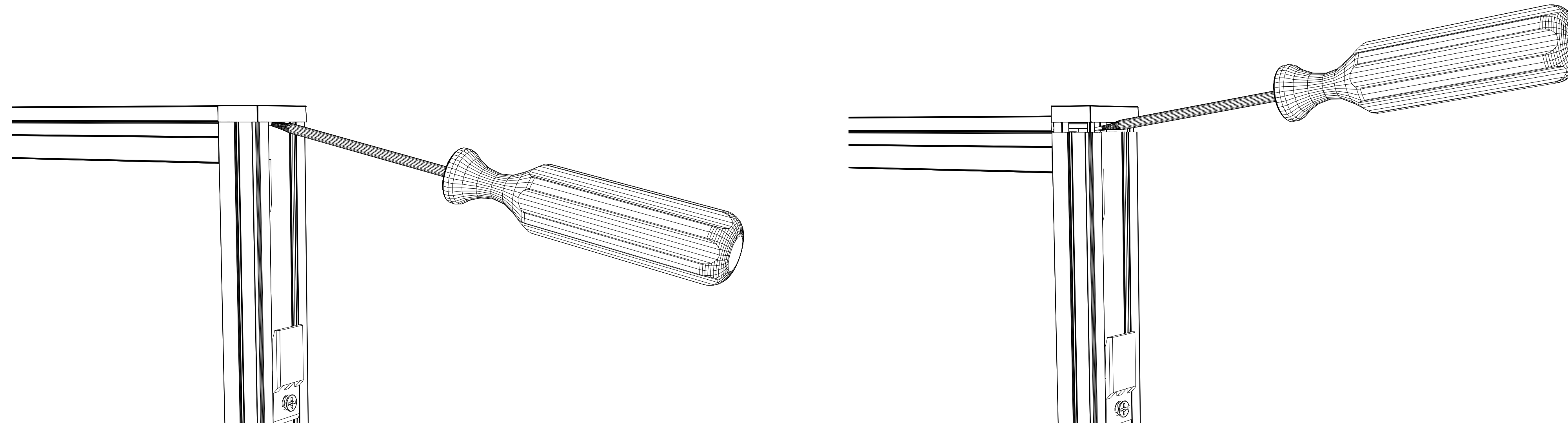


**STEP 1:** Angle the work surface bracket and insert the top tooth into the Side Rail

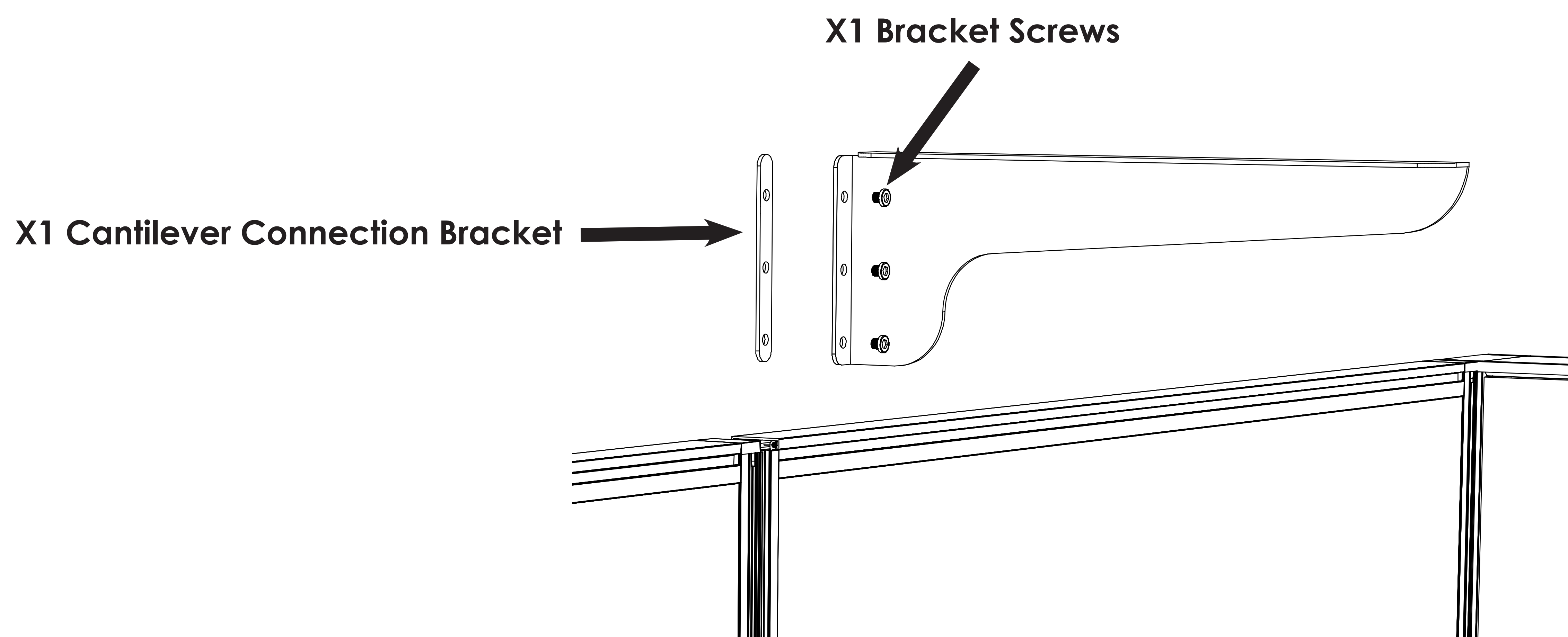


**STEP 2:** Make sure the bracket is completely seated on the side rail

**NOTE:** The top of the brackets should be installed around 28.5"

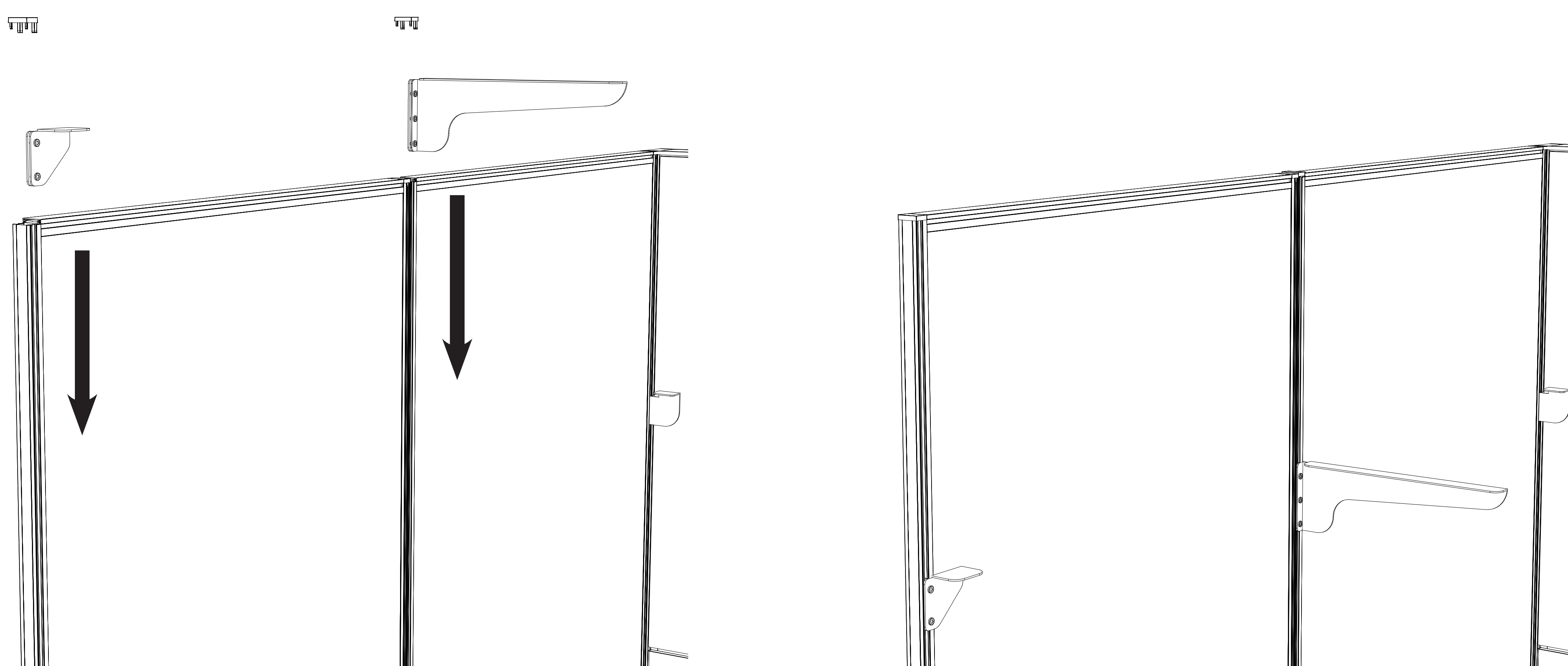


**STEP 1:** Remove X1 Panel Side Top Cap



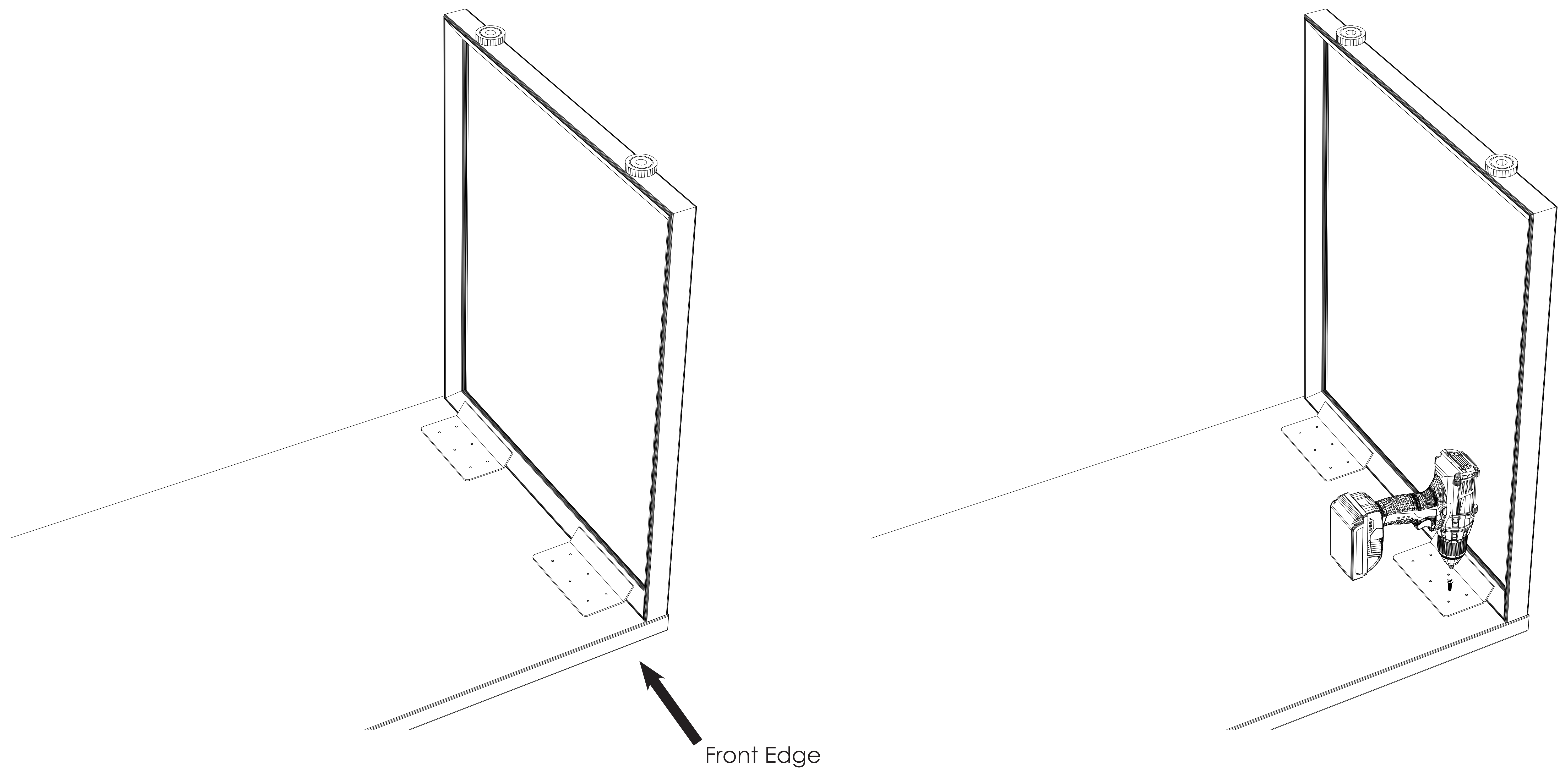
**STEP 2:** Locate your hardware pack and get the **X1 Bracket Screws** and **X1 Cantilever Connection Bracket**. Push screws through the cantilever and screw them in a little bit into the **X1 Cantilever Connection Bracket**. (**do not tighten yet**)

**STEP 3:** Measure the height on the X3 work surface brackets so you know what height to tighten the brackets at.



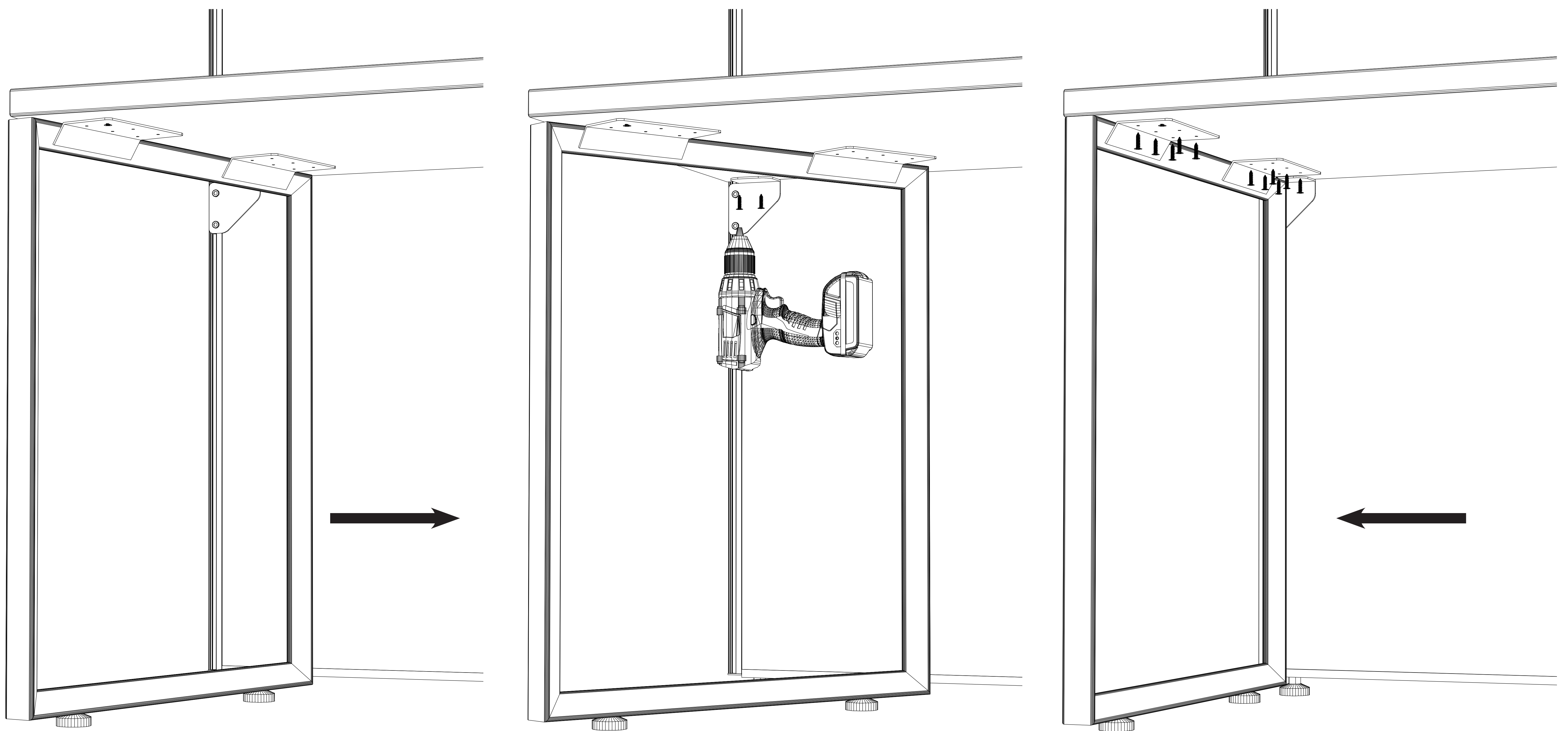
**STEP 4:** Slide the loose **X1 Cantilever Connection Bracket** down the side rail slot with the cantilever attached. Tighten the screws once you have reached the correct height.

## Support Leg



**STEP 1:** Position the leg so it is flush with the front corner edge of the surface.

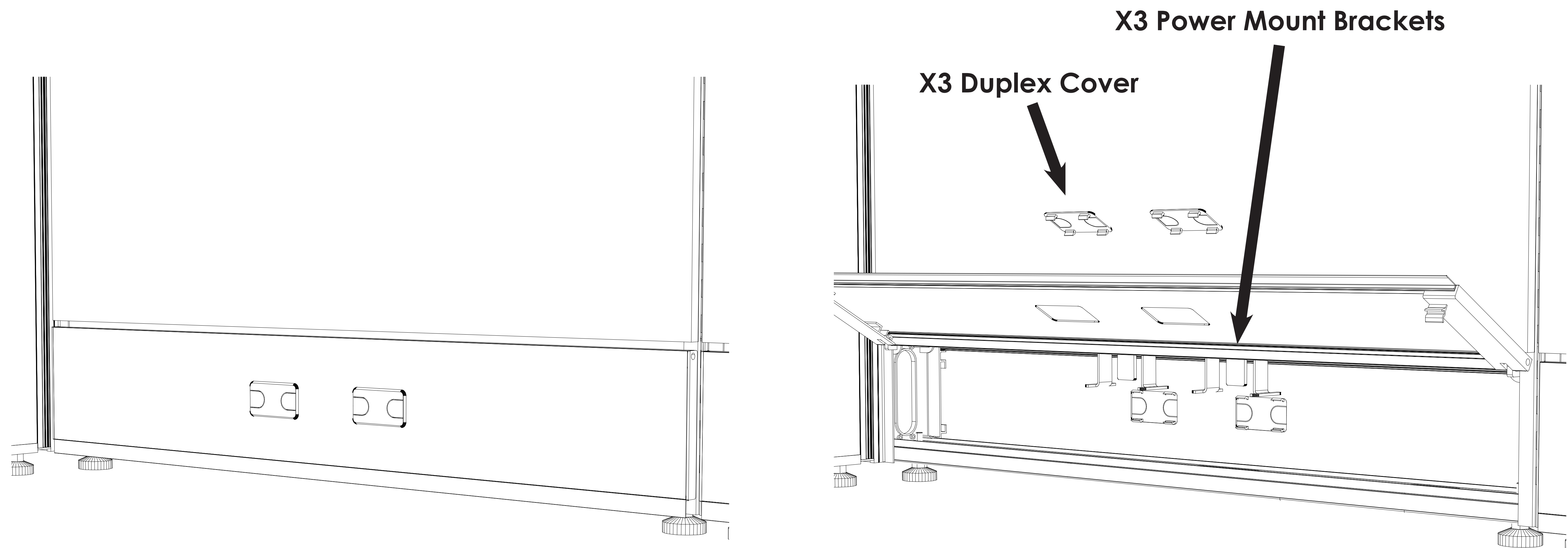
**STEP 2:** Attach one screw to the bottom side of the surface. This will provide additional support while you attach the surface to the corner bracket that will be positioned behind the leg.



**STEP 3:** Slide the leg over and attach the corner bracket to the worksurface.

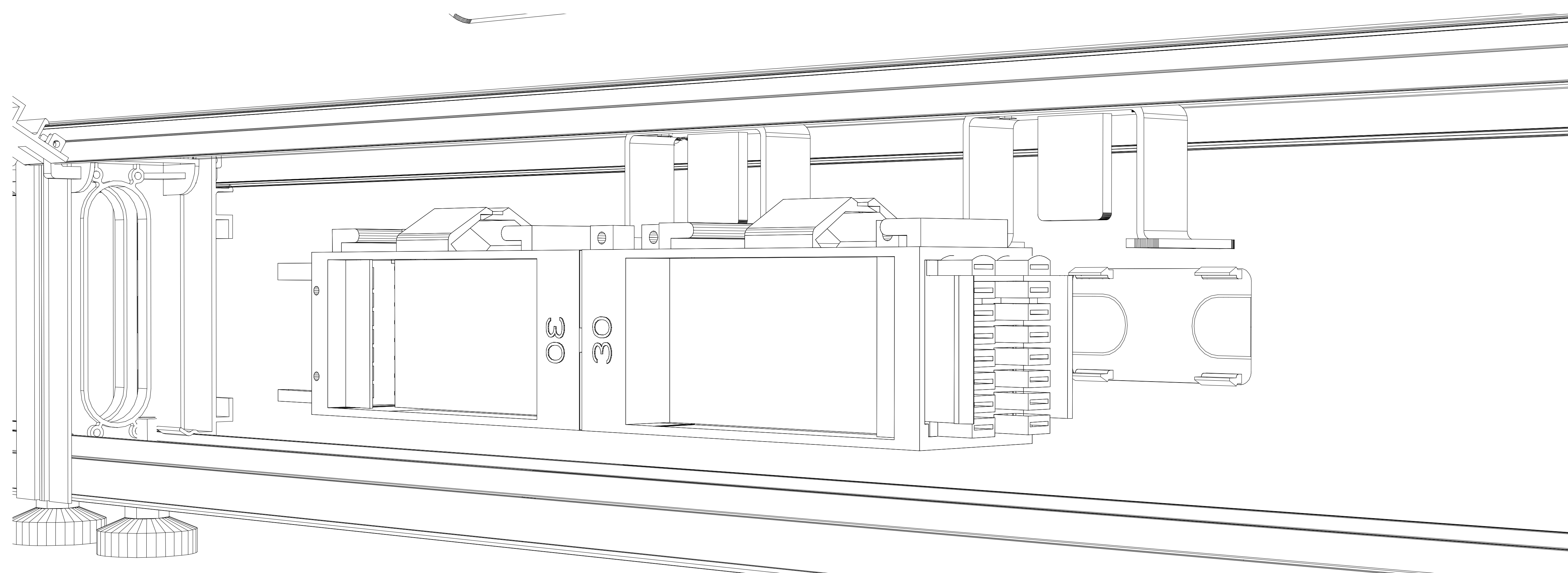
**STEP 4:** Slide the leg back to its original location and attach the remaining screws.

**NOTE:** The support leg should be flush with the end of the panel so it covers up the support bracket

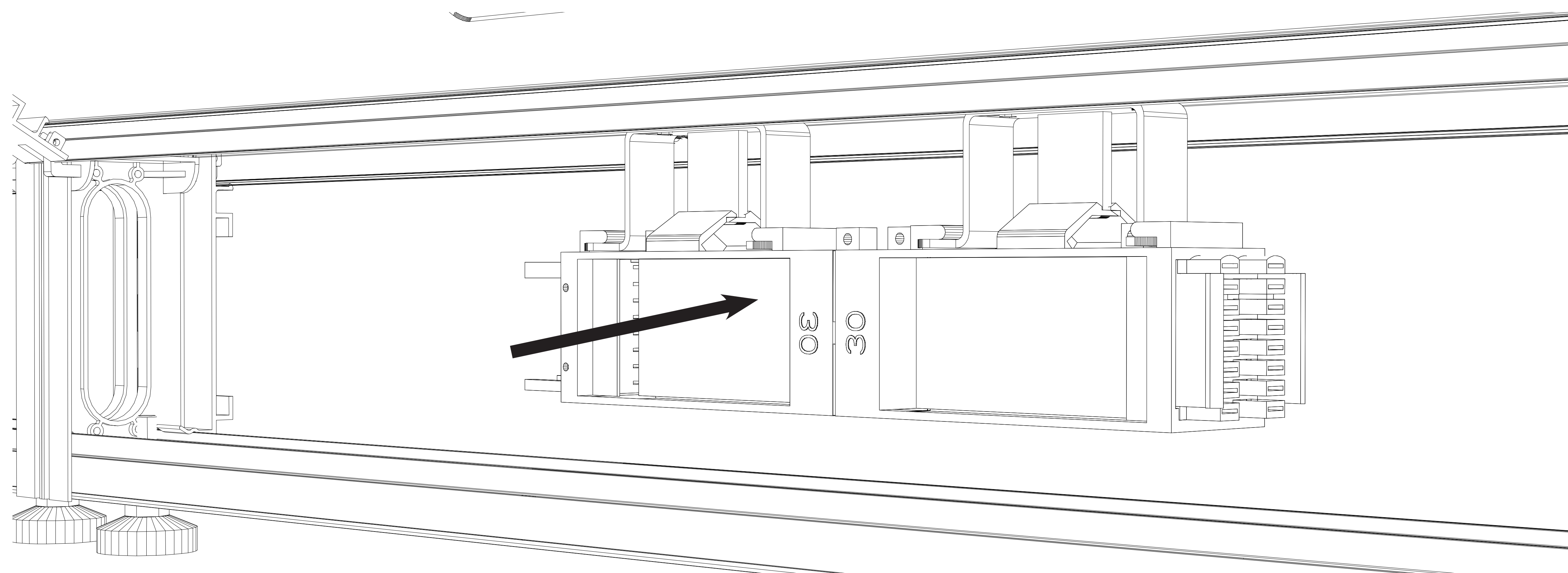


**STEP 1:** Lift the cable channel door open to access the **X3 Power Mount Brackets**

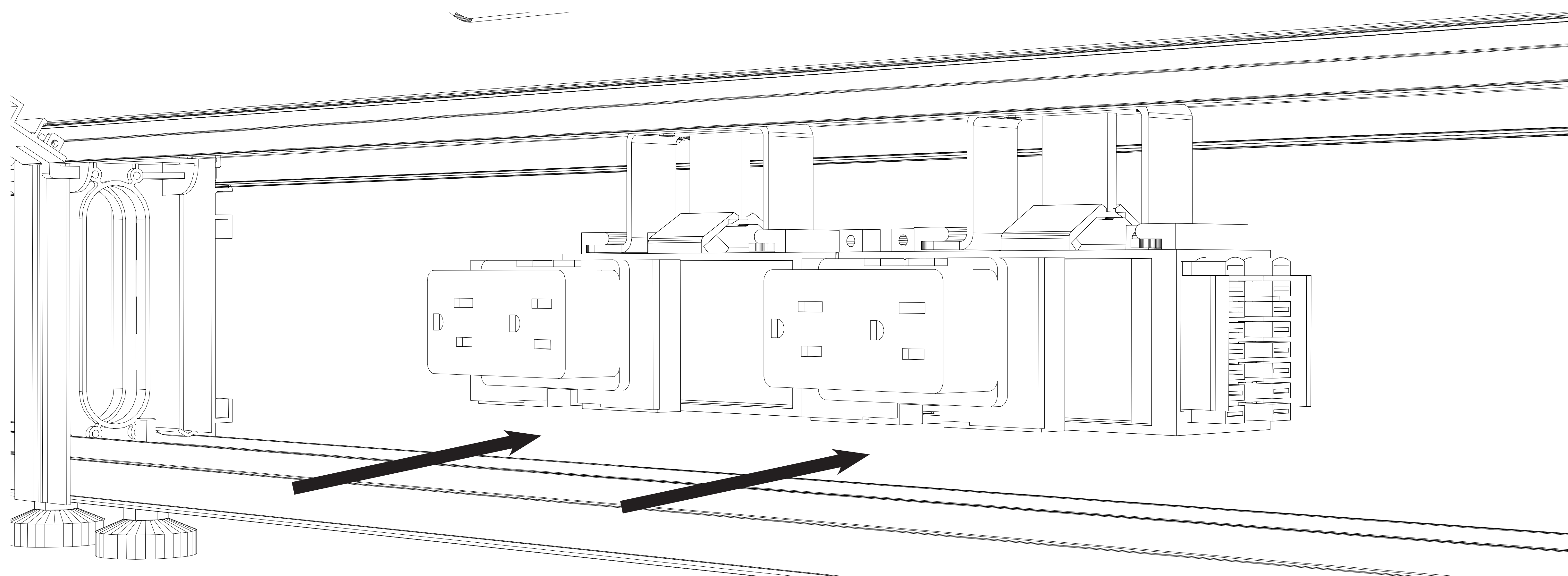
**STEP 2:** Remove the **X3 Duplex Covers** on the panel sides receiving duplex receptacles.



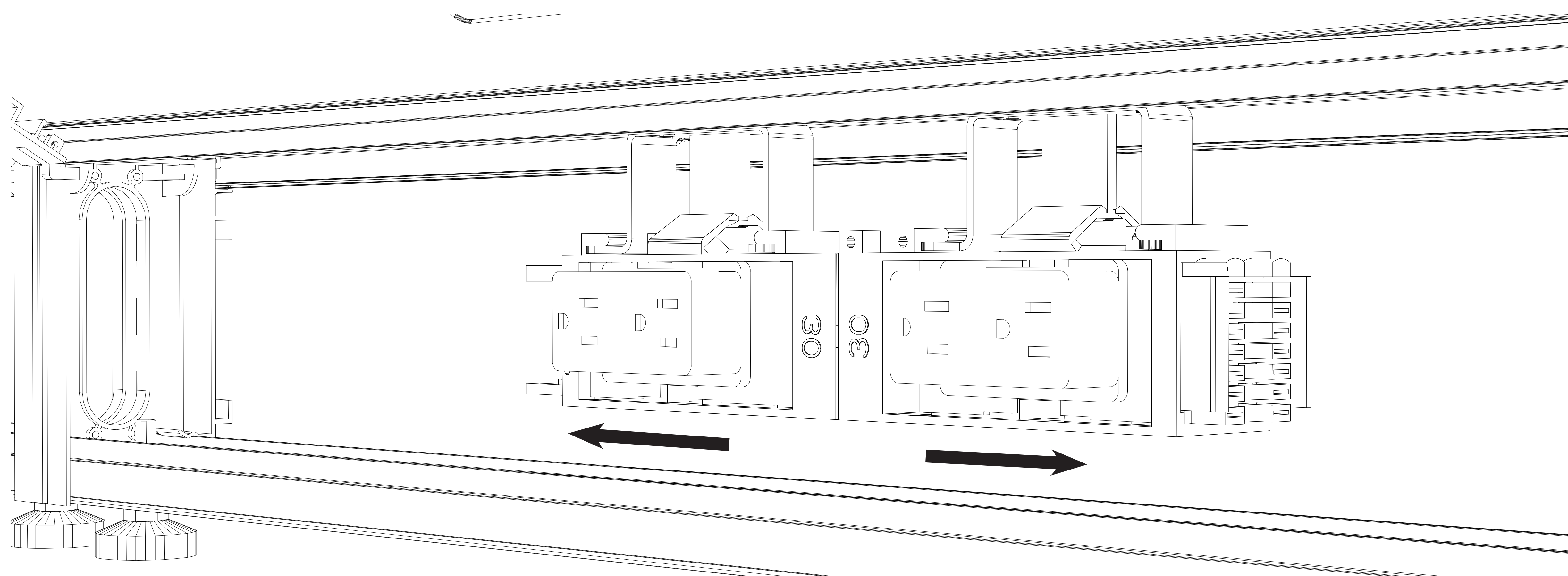
**STEP 3:** Position the power block so it slides onto the existing **X3 Power Mount Brackets** mounted inside the cable channel.



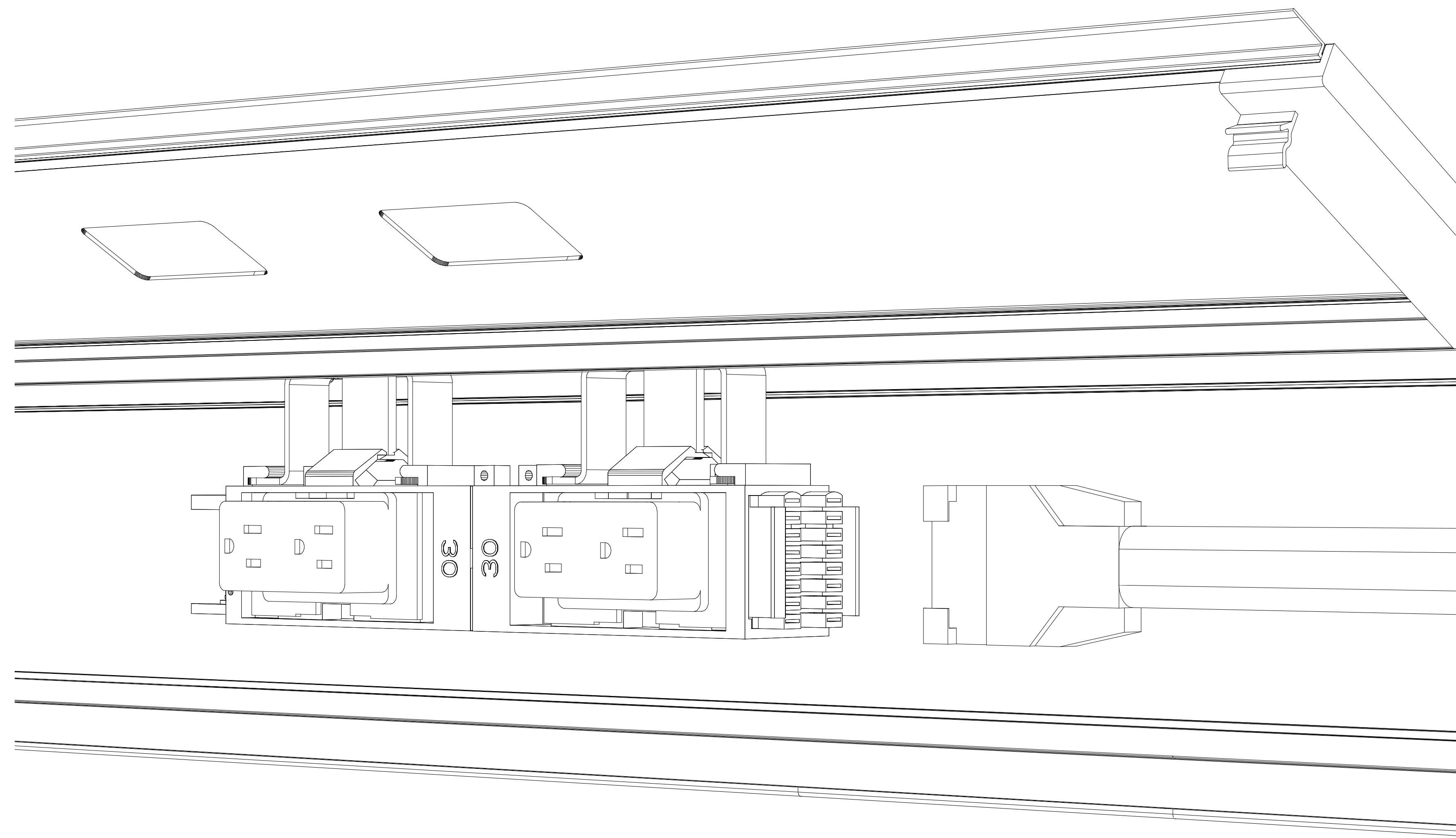
**STEP 4:** Keep sliding until you hear the power block snap into place on the panel.



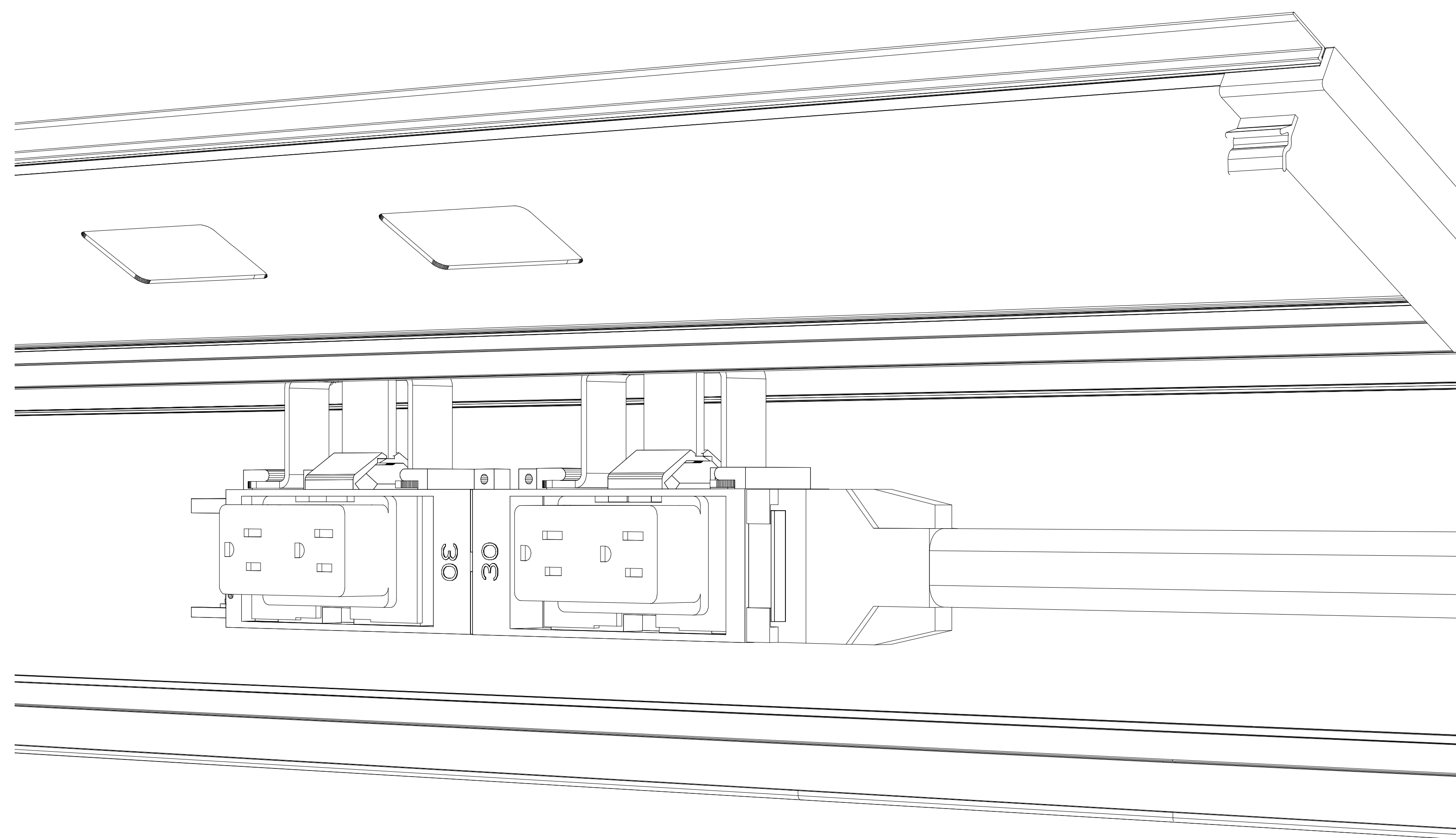
**STEP 1:** Insert the duplexes into the mounted power block



**STEP 2:** Once inserted, slide the duplexes toward the outer edge until you hear them snap into place



**STEP 1:** Feed the power jumper through the cable channel and connect the power blocks together

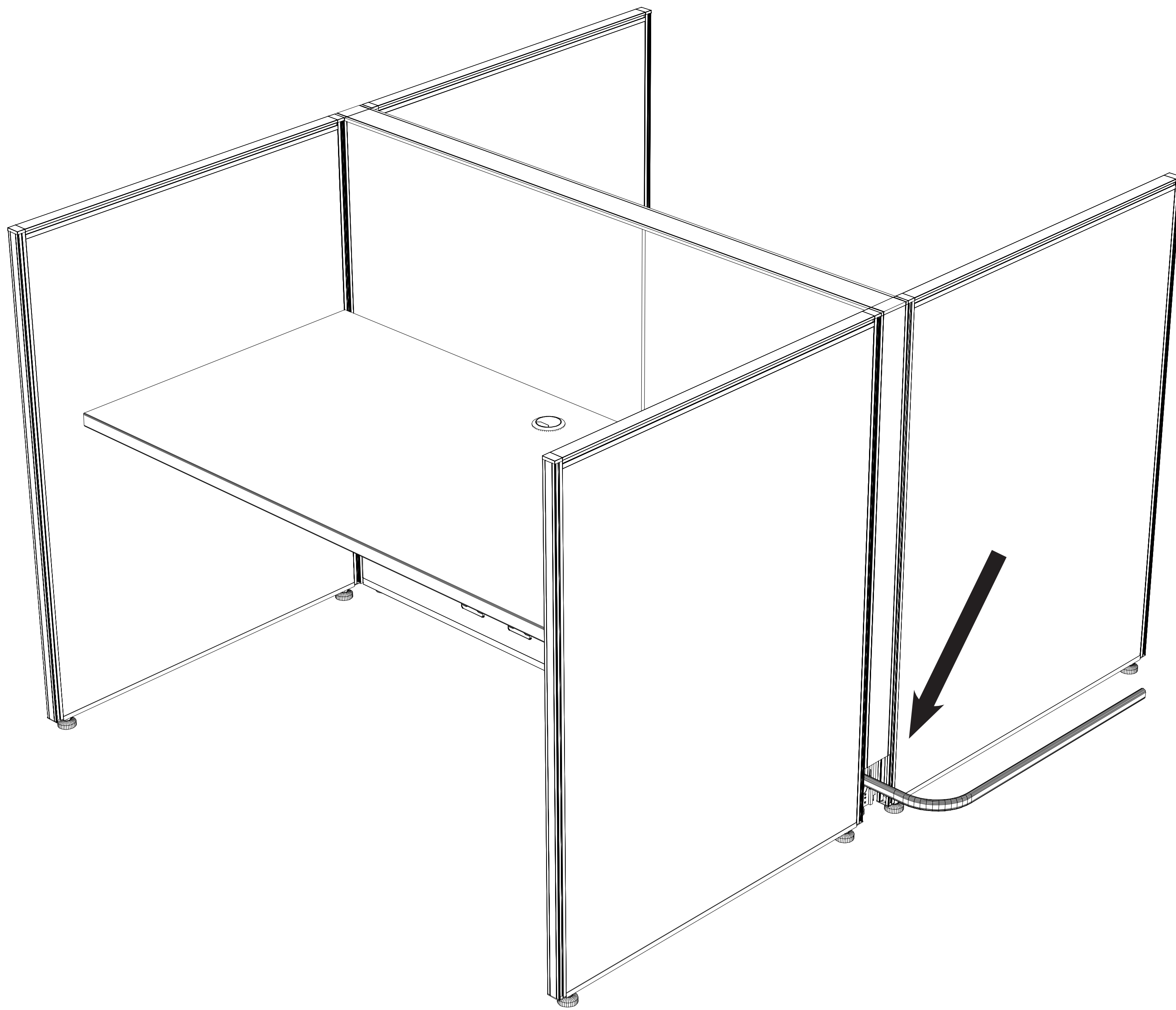


**STEP 2:** Upon inserting the jumper into the power block you should feel it click into place.

**NOTE:** Jumpers can be stretched and lengthened by 3" by pulling on each end.

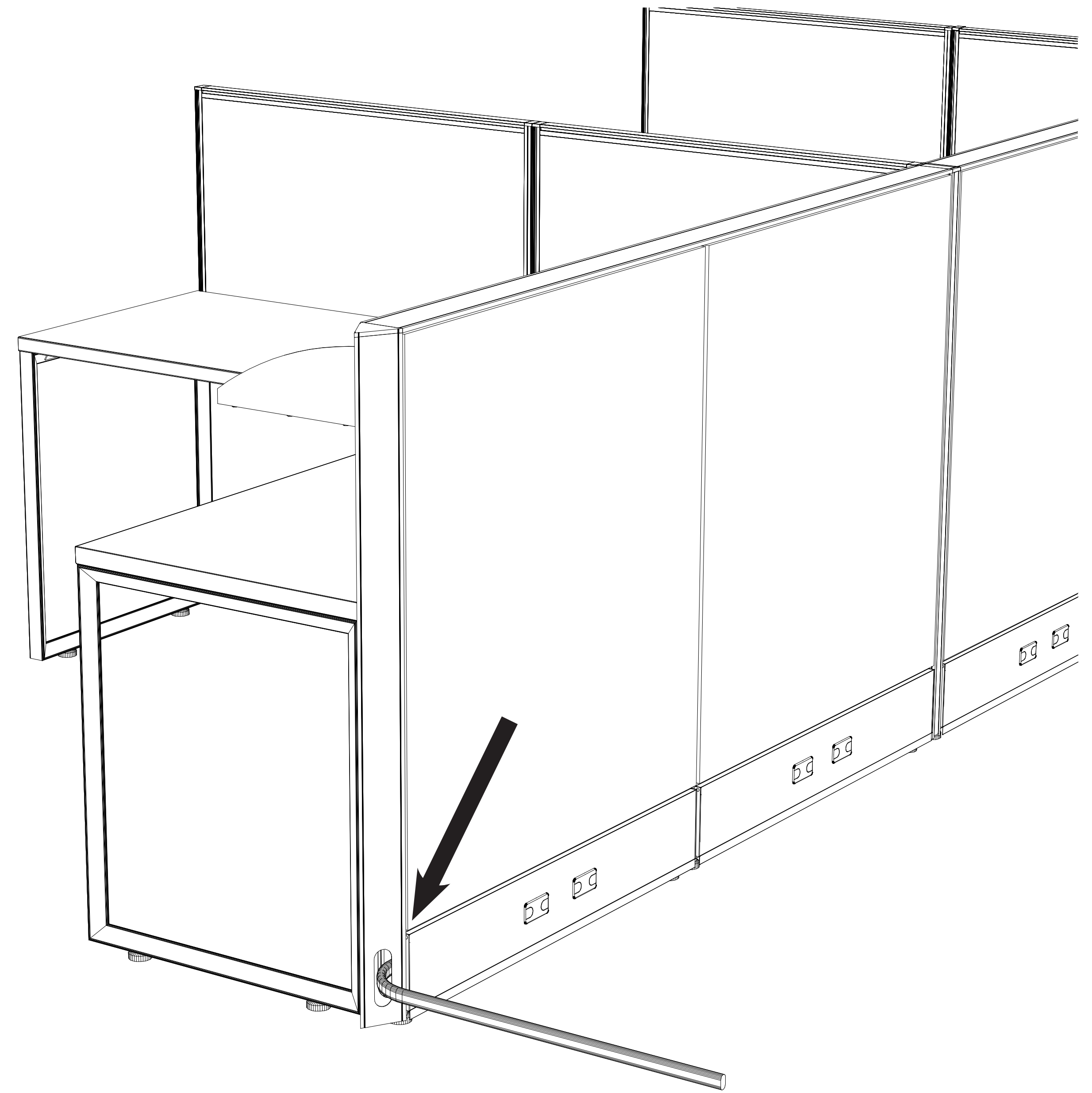
# Basefeed Insertion

## OPTION-1



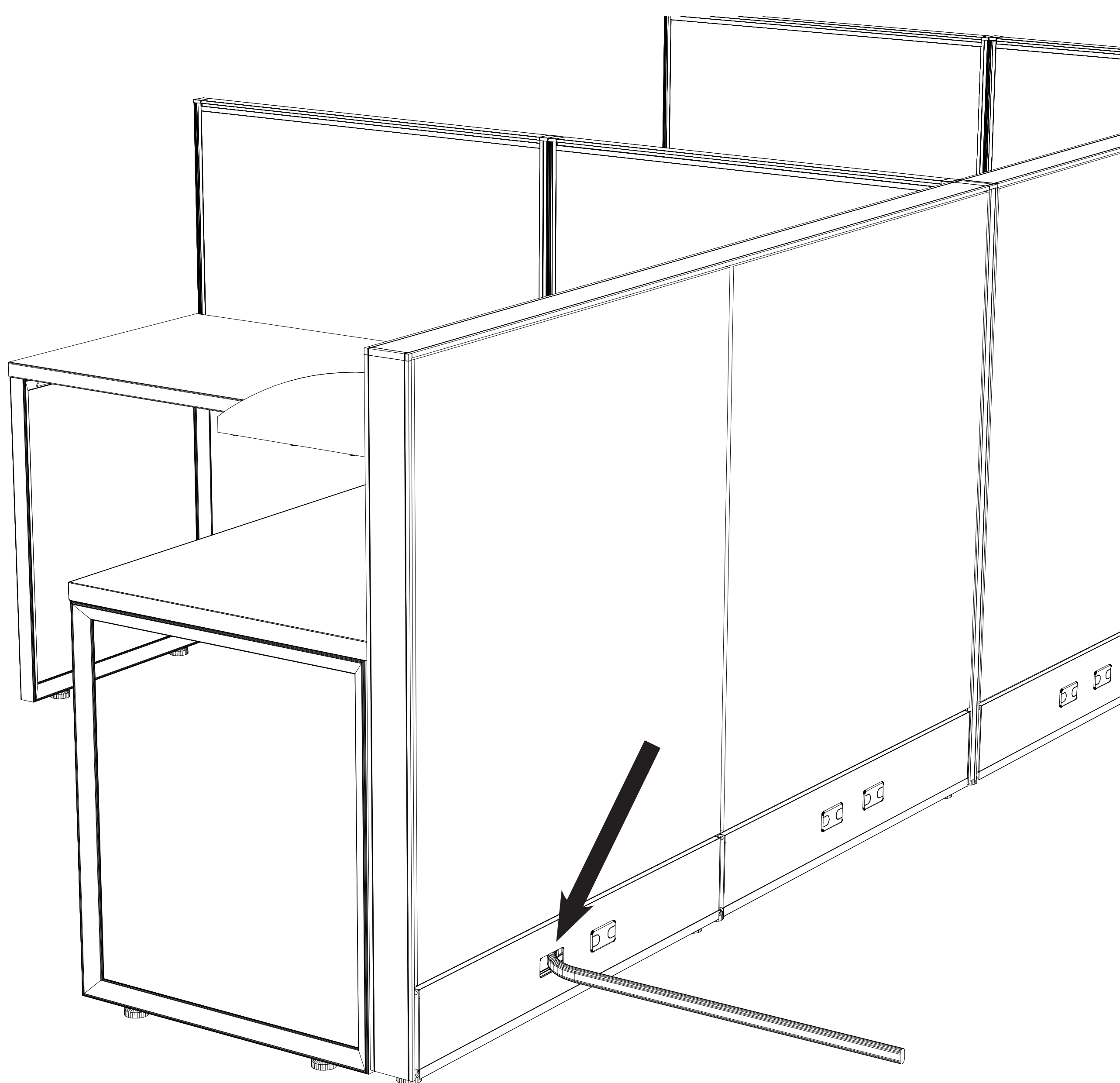
Shortened X31 Connection Posts should be installed at basefeed locations to allow the basefeed to install directly into the spine panels

## OPTION-2



Run Basefeed through the opening in 1-Way 120 degree post

## OPTION-3

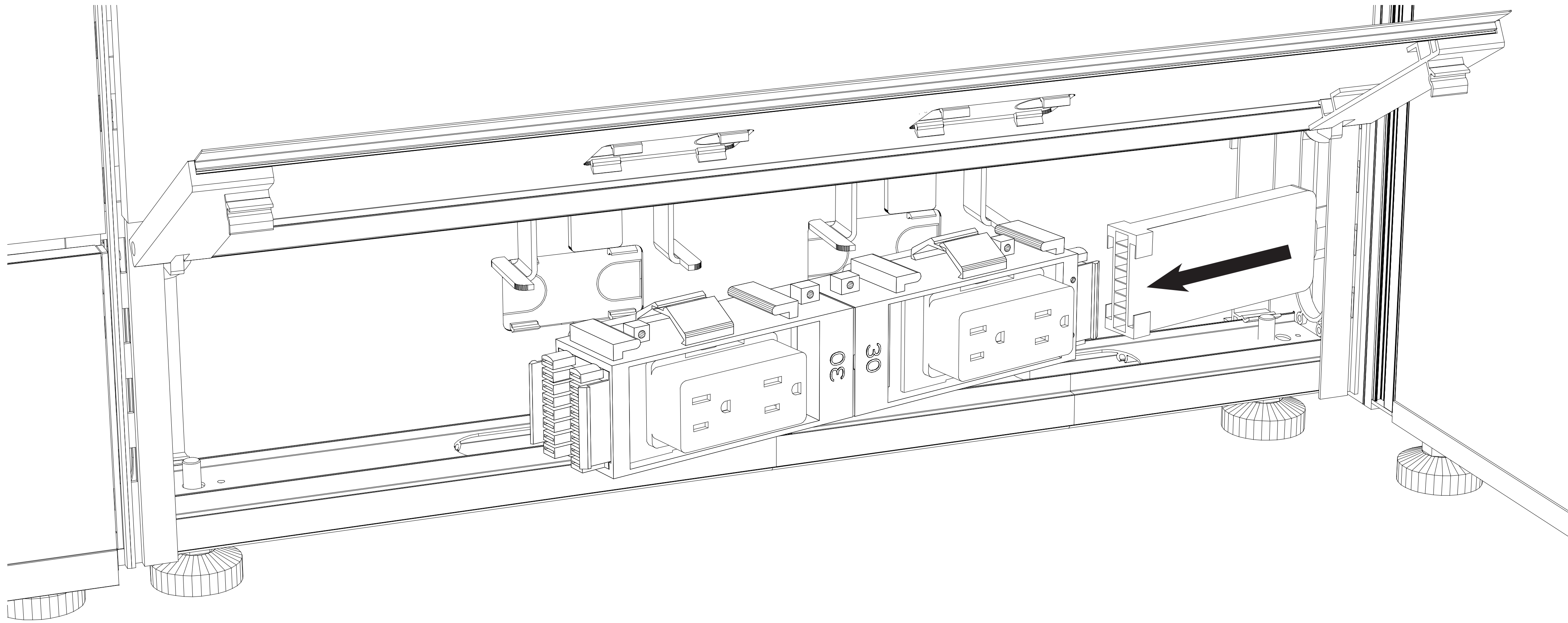


Remove duplex cover and feed the basefeed whip through the opening.

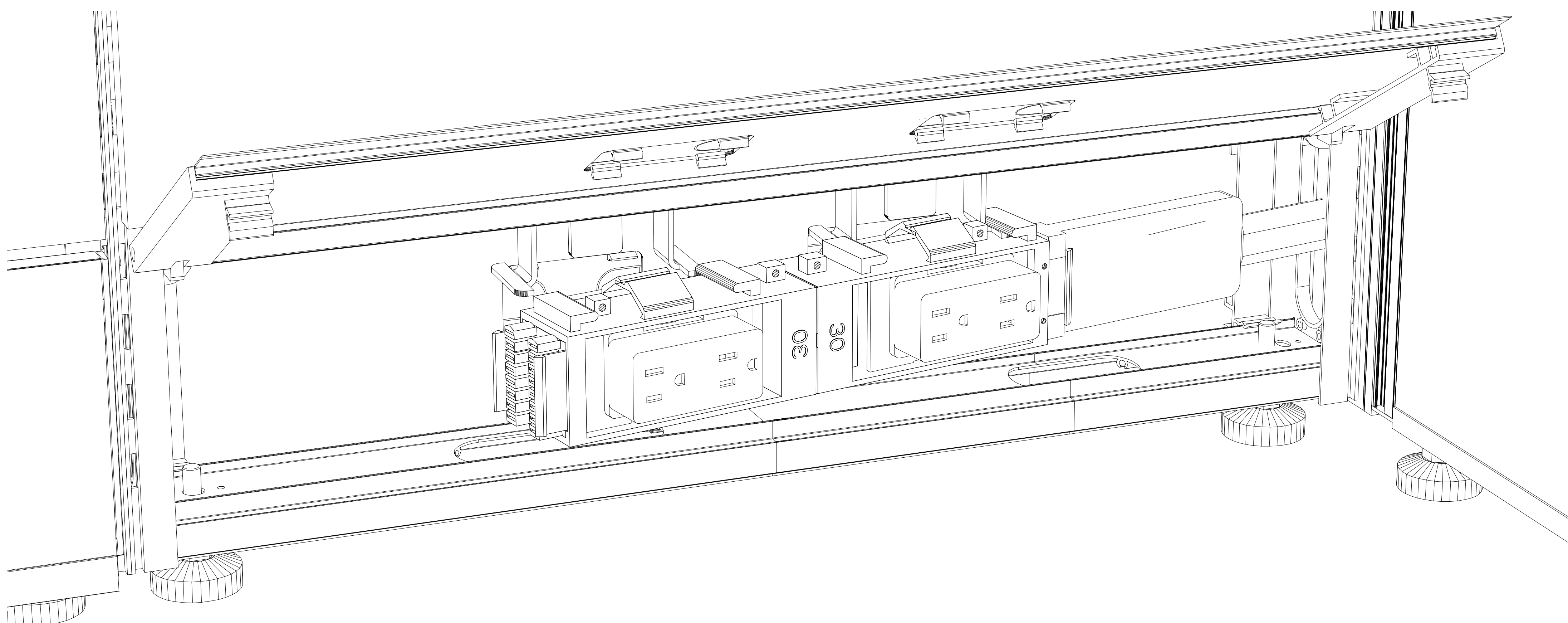
**Note:** This will only work if you DO NOT have a power block installed in this panel.



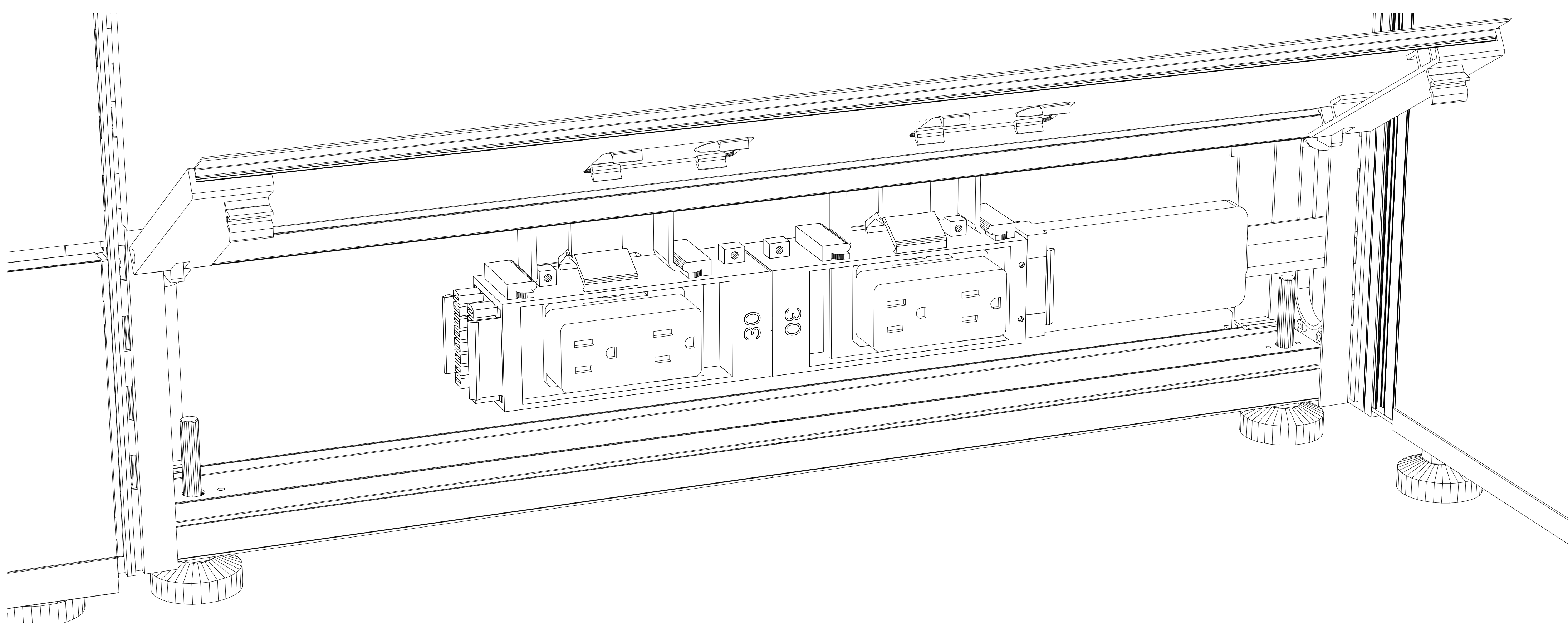
## Basefeed to Power Block



**STEP 1:** Prior to installing the power block, first plug in the basefeed to the power block

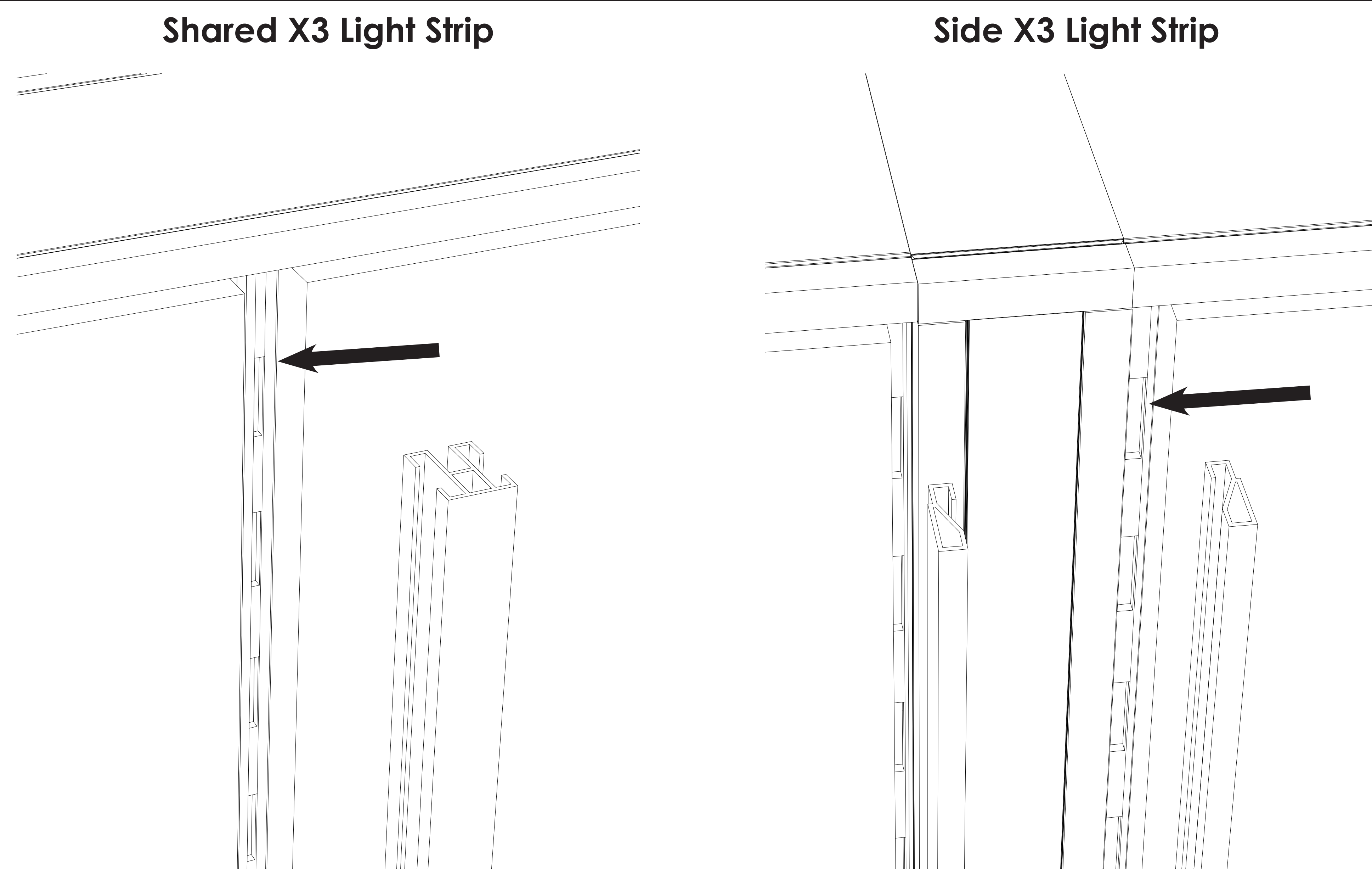


**STEP 1:** Slide the power block onto the mounting brackets at an angle as shown above

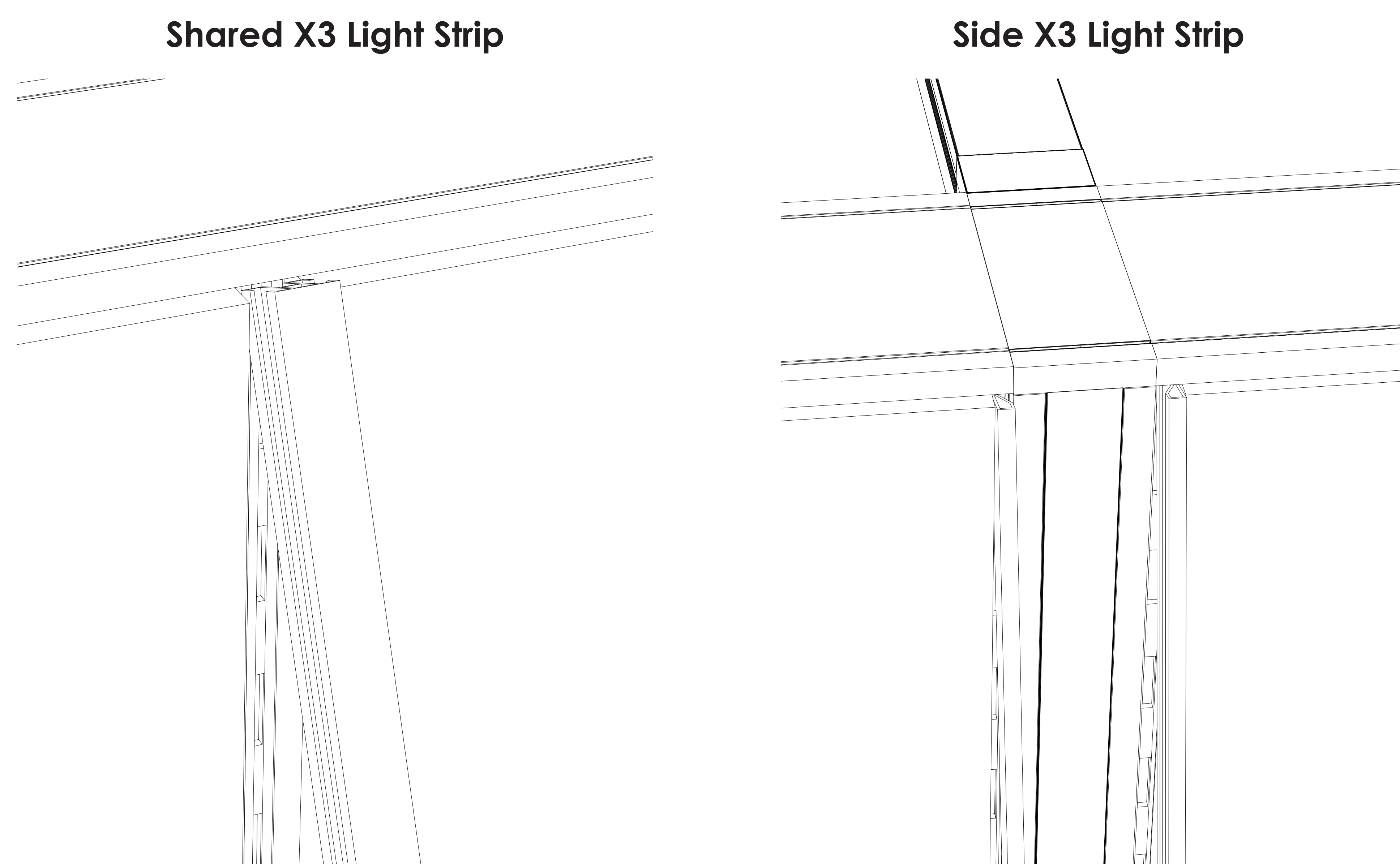


**STEP 1:** Finish turning the power block onto the brackets until you hear the power block snap into place

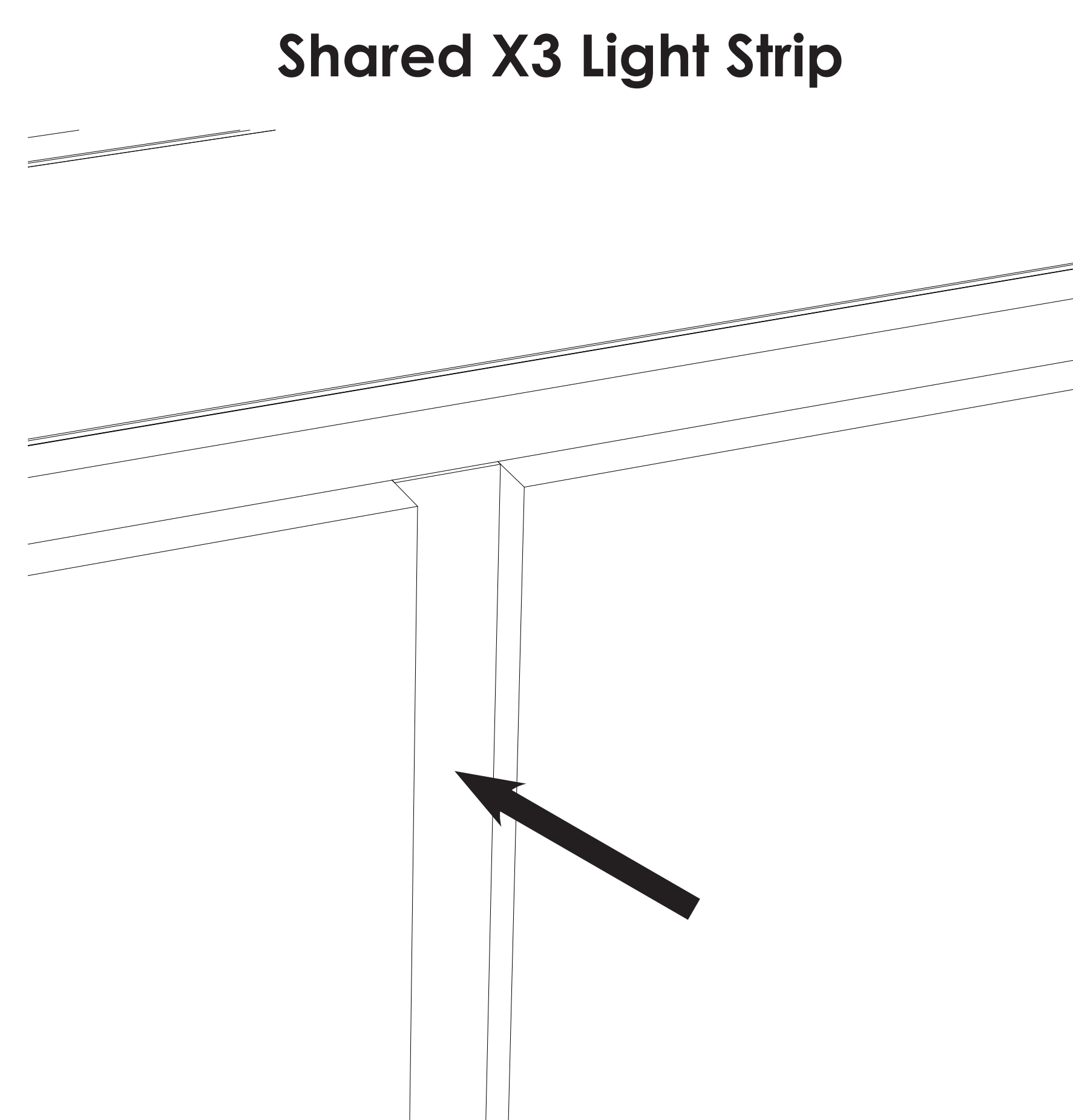
# Light Blocking Strips



**STEP 1:** Position the light blocking strip as shown

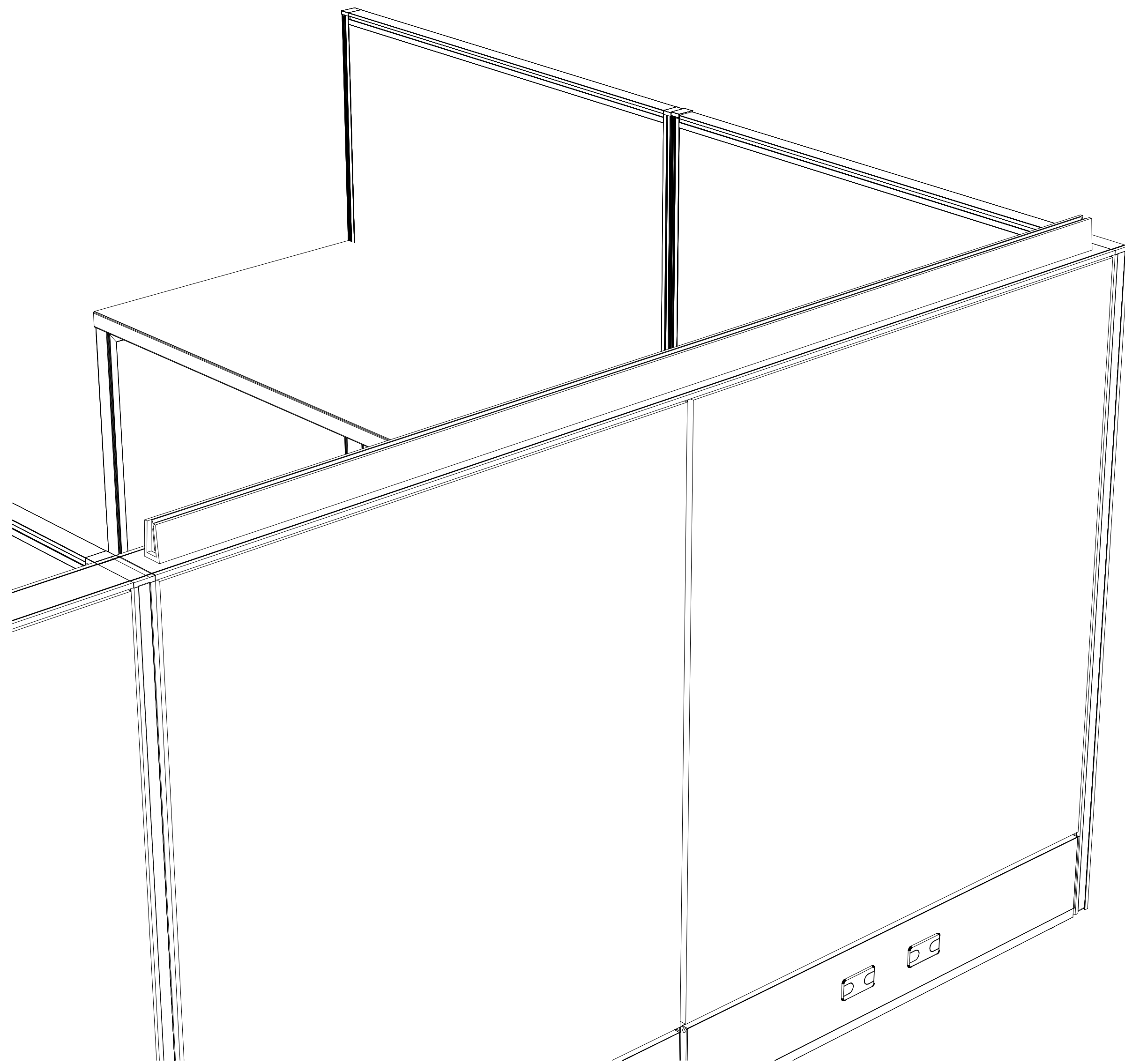


**STEP 2:** Angle the strip and start inserting it into the X3 rail at the top of the panel

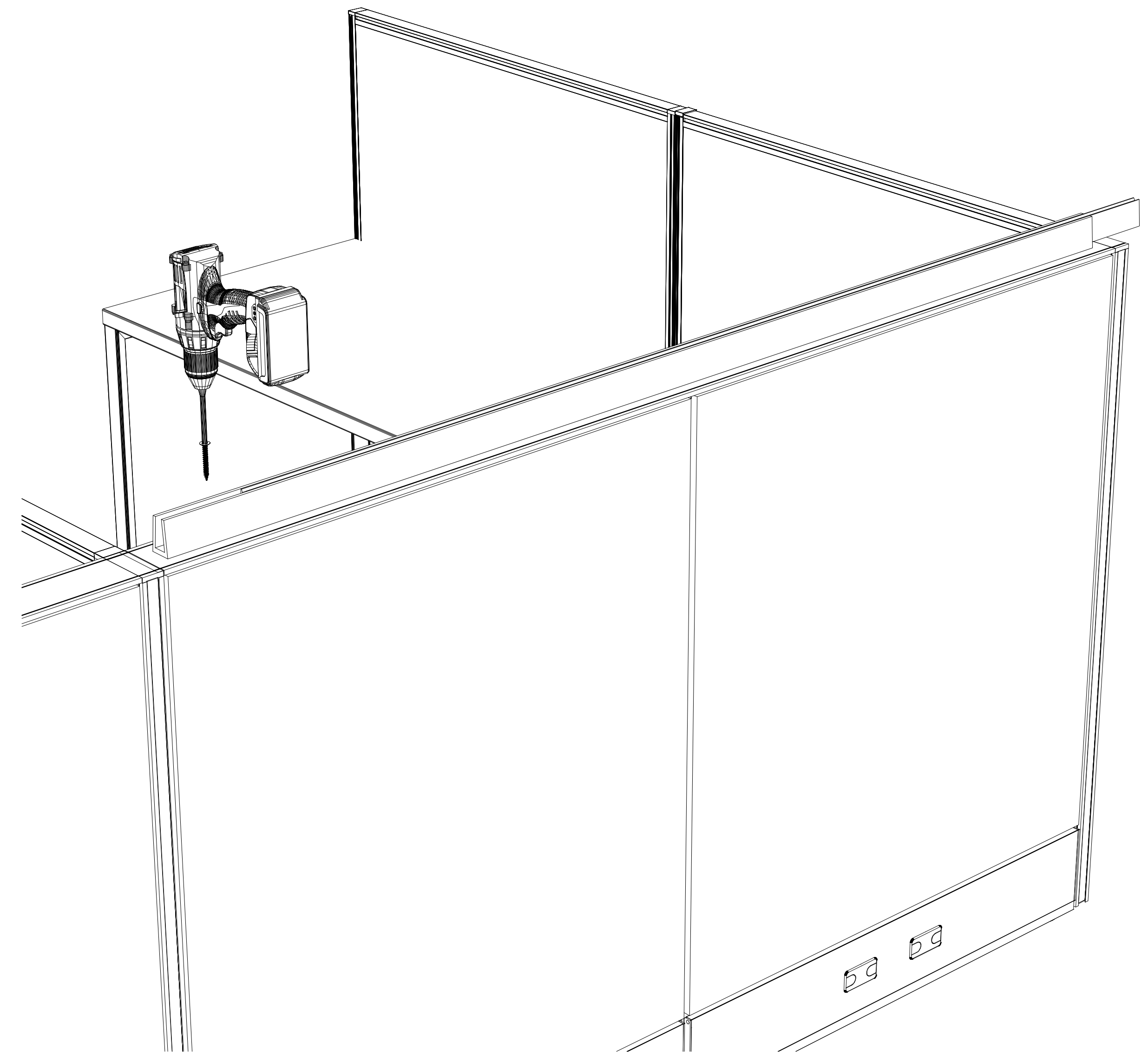


**STEP 2:** Finish by pushing the strip into place all the way down the panel.

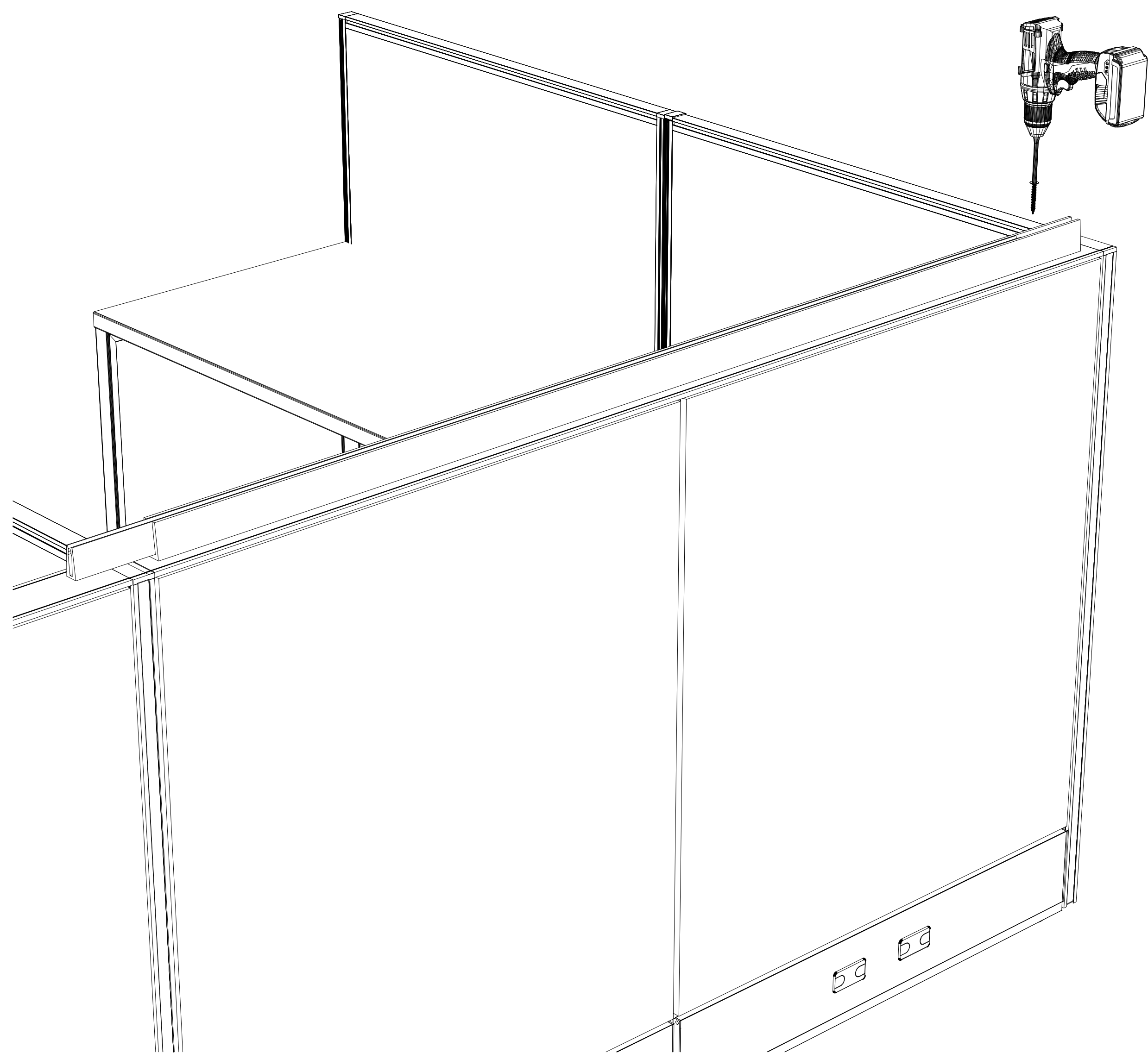
**NOTE:** Use a hinge cutter to cut strips down to fit above worksurfaces / support brackets



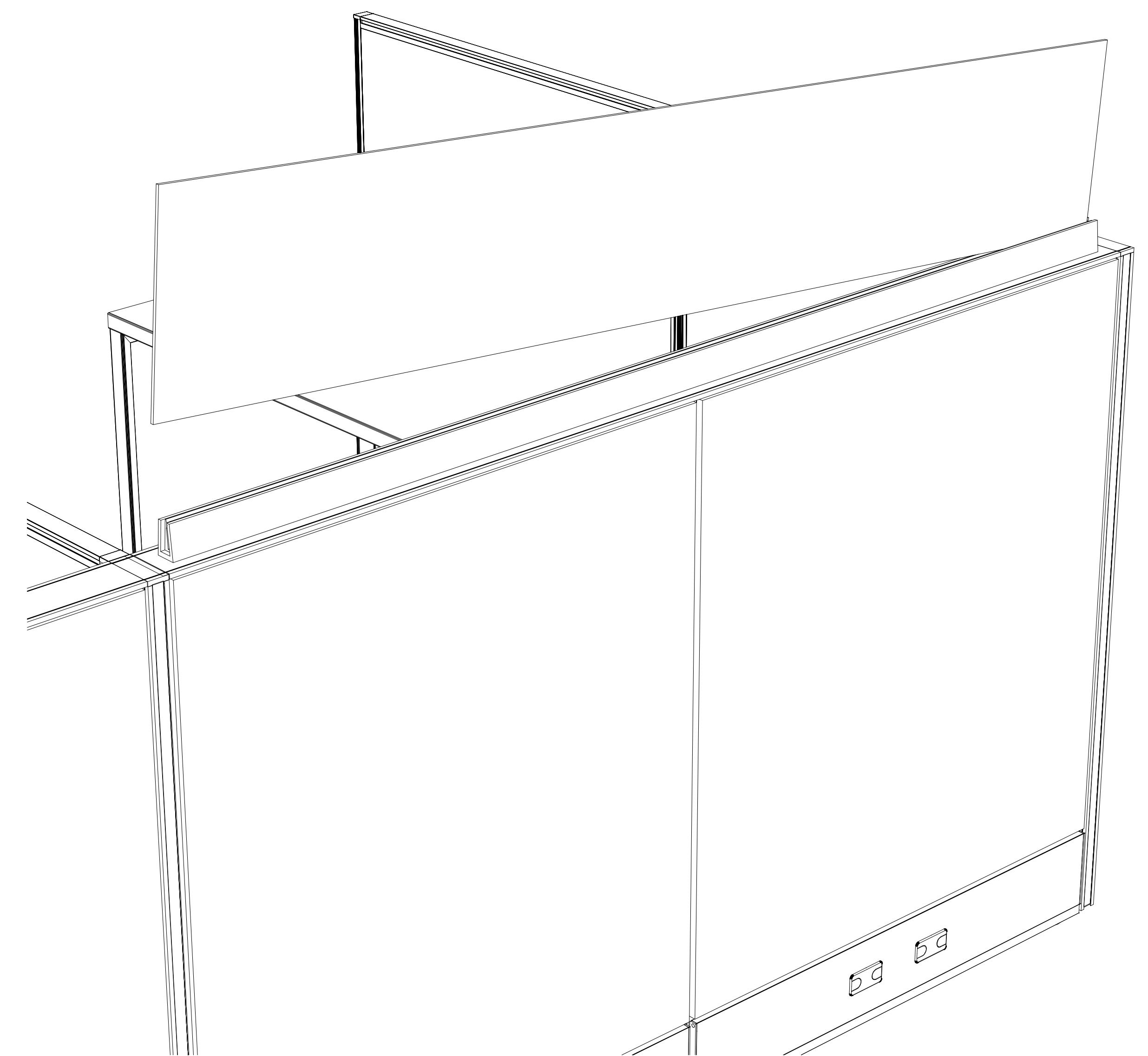
**STEP 1:** Position the frameless glass bracket on the center of the X3 top cap then grab the self tapping frameless glass screws located in the hardware pack.



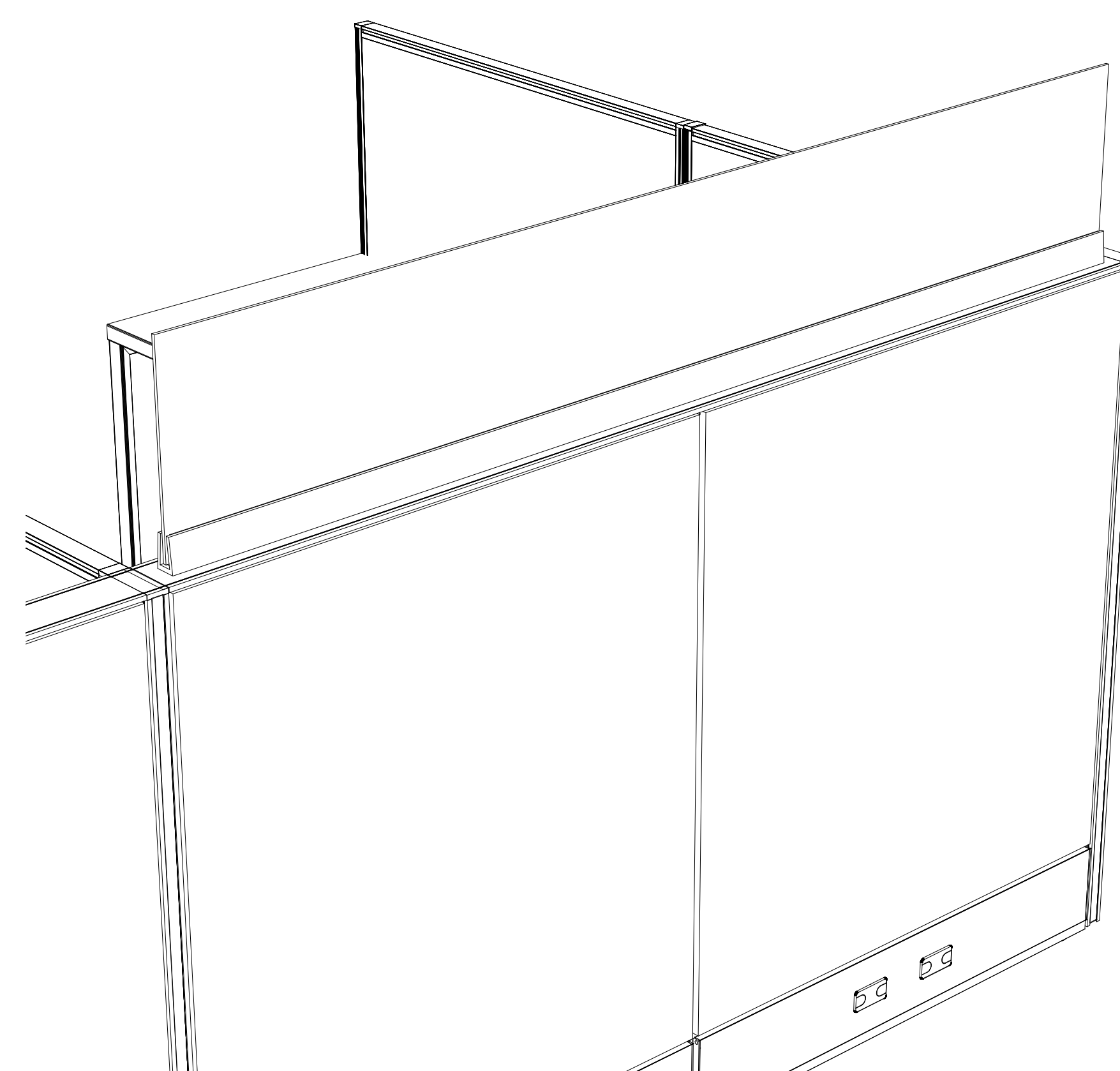
**STEP 2:** Move interior plastic to the side, double check that the bracket is centered then drill through the existing hole in the bracket and into the X3 Top Cap.



**STEP 3:** Finish by installing the other side the same way as you did in Step 2.



**STEP 4:** Grab the glass and start inserting the corner in at an angle. **Make sure the unfinished side is installed inside the bracket.**



**STEP 5:** Make sure that the glass is completely seated at the bottom of the bracket.

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RSI Systems Furniture

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