



FURNISYS
Functional Furniture Systems

SCITEC Series Workbench System

Installation Instruction Manual



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1. Introduction

This assembly manual provides detailed instructions for assembling the SCITEC Series Workbench System.

Follow these instructions carefully to ensure proper and safe assembly. Should you encounter any issues, please contact our technical support team.

2. Safety Precautions

Important Safety Guidelines:

Assemble the workbench on a stable, flat surface.

Ensure the workspace is clear of unnecessary objects to prevent accidents.

Follow each step thoroughly to avoid damage to components and to ensure personal safety.

3. Tools Required



General Tool Kit



Measuring Tape



Screwdrivers



Allen key (provided)



Hammer (optional)

4. SCITEC Series Products

| SR. NO | PRODUCT NAME |
|--------|-------------------------------|
| 1 | Scitec Worksurface (S-WS) |
| 2 | Scitec Legs (SL) |
| 3 | Top Support Rail (S-TSR) |
| 4 | Scitec Foot Rests (S-FR) |
| 5 | Middle Connector (MCA) |
| 6 | Scitec Hanging cabinet (S-HC) |
| 7 | Scitec Privacy panel |

5. Step-by-Step Assembly Instructions

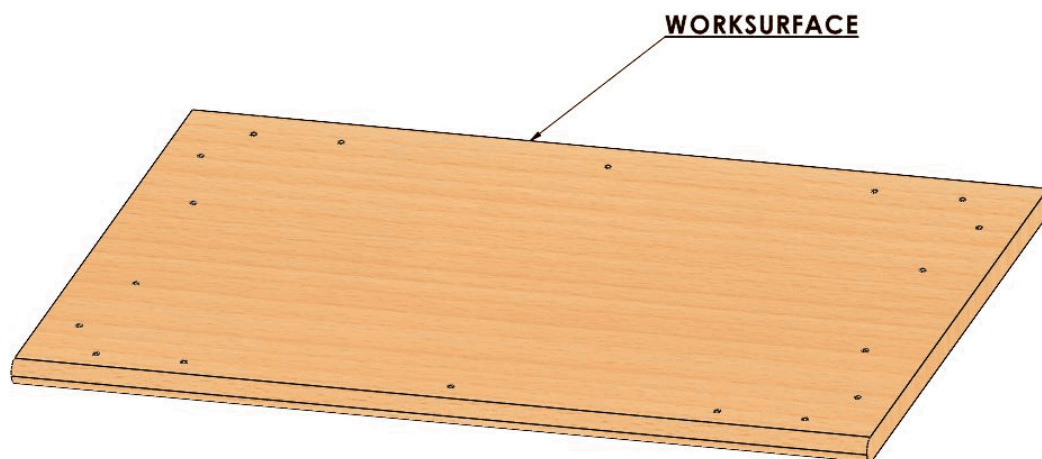
5.1 Unboxing and Parts Check

Unbox the workbench and verify that all components are included according to the parts list.

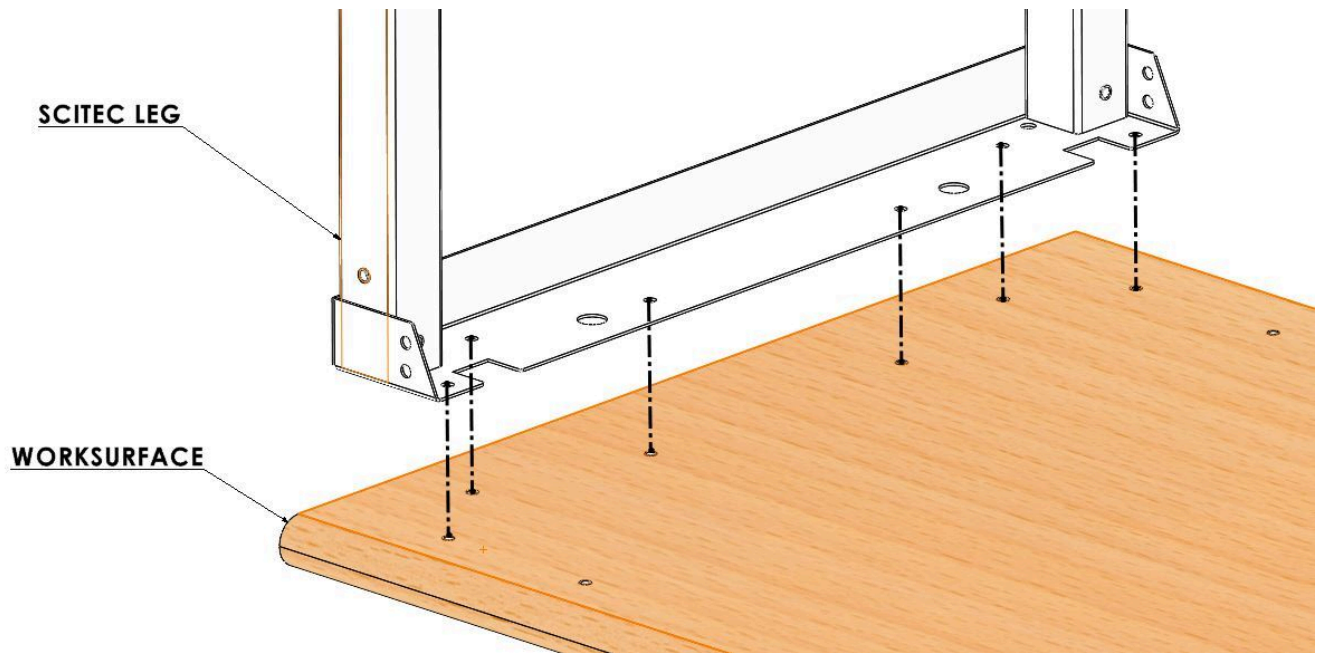
5.2 Workbench Assembly : Scitec Leg Installation (2 leg assembly)

| HARDWARE DETAILS | | |
|------------------|-----------------------------|---------|
| SR. NO | DESCRIPTION | QTY/SET |
| 1 | M6X15 Allen dome head screw | 12 |

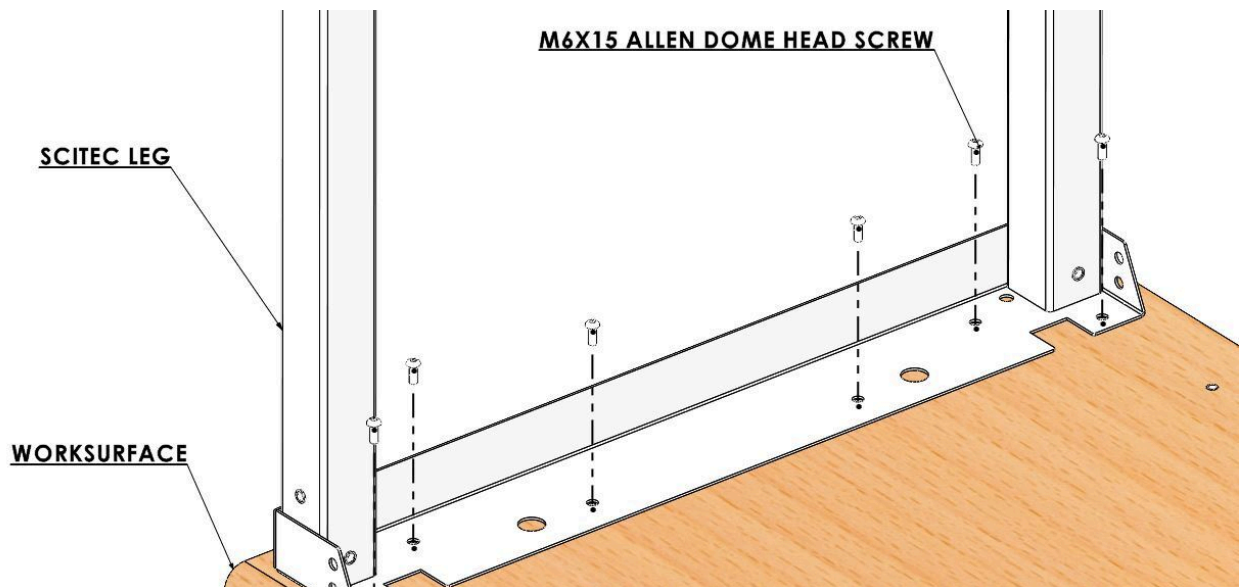
Step 1: Place the work surface upside-down on a flat surface (use cardboard to avoid scratches).



Step 2: Align the legs with the hole pattern of the work surface.



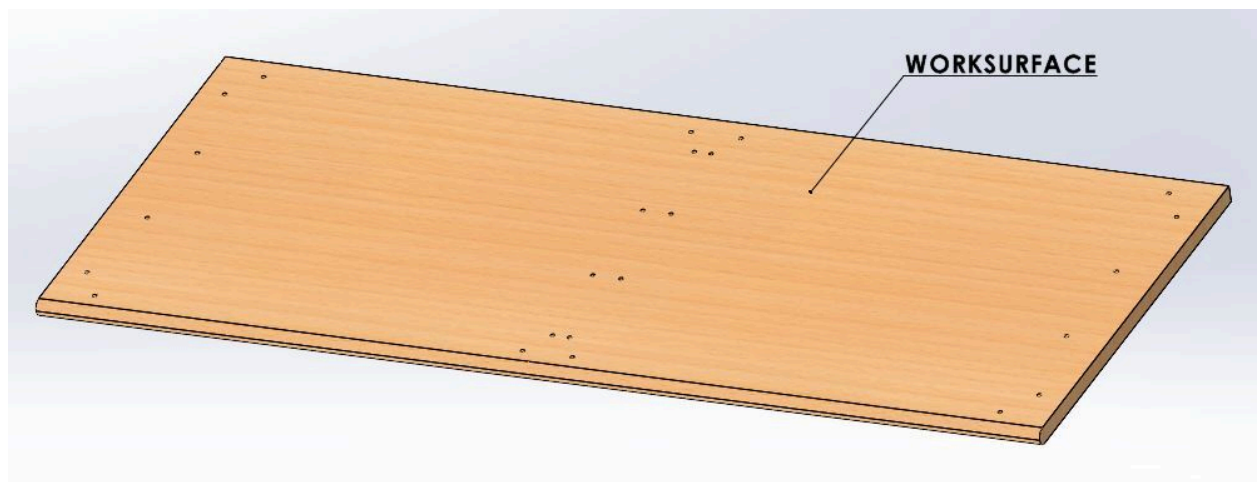
Step 3: Secure the legs using M6X15 Allen Dome Head Screws.



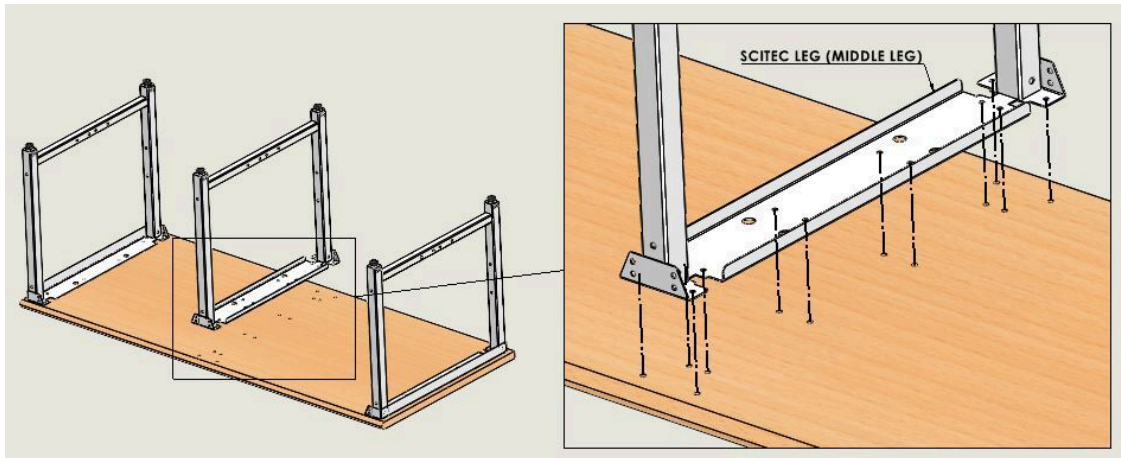
5.3 Workbench Assembly : Scitec Leg Installation (Middle leg assembly)

| HARDWARE DETAILS | | |
|------------------|-----------------------------|---------|
| SR. NO | DESCRIPTION | QTY/SET |
| 1 | M6X15 Allen dome head screw | 12 |

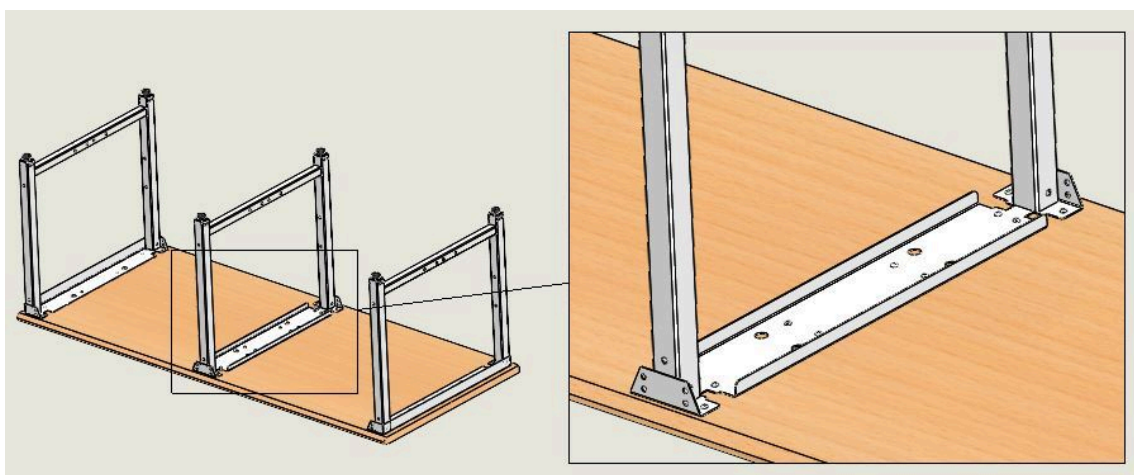
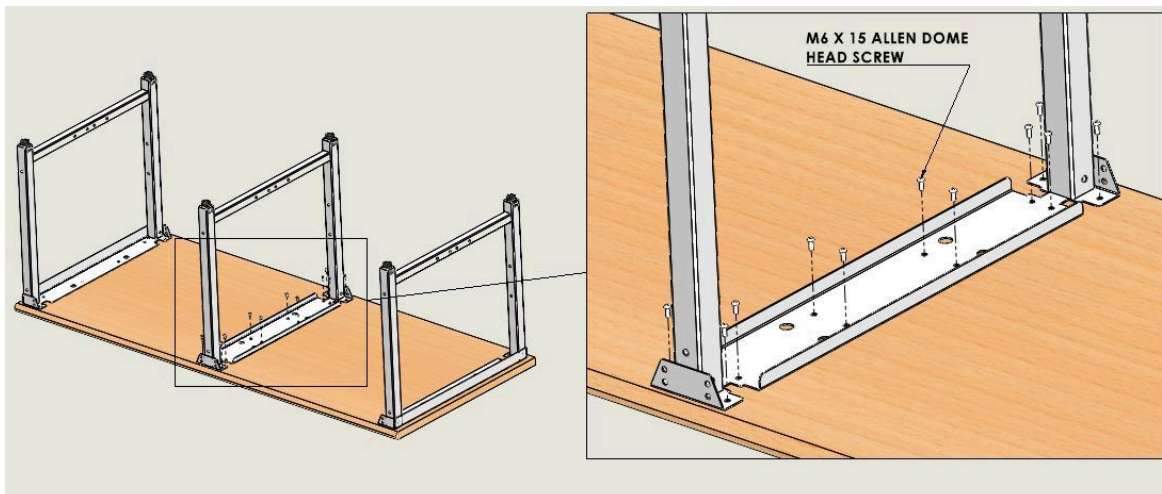
Step 1: Align the top support rail between the legs.



Step 2: Align the Middle leg with the at the middle of the work surface and match the Holes in leg with the holes in the work surface.



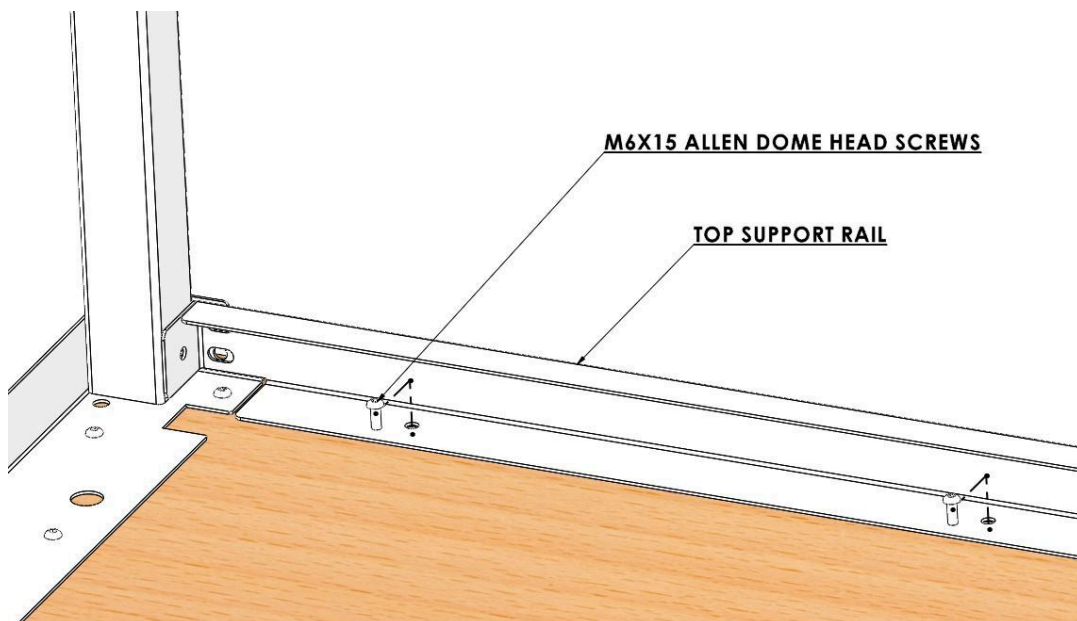
Step 3: Fasten the middle leg using M6X15 Allen Dome Head Screws as shown.



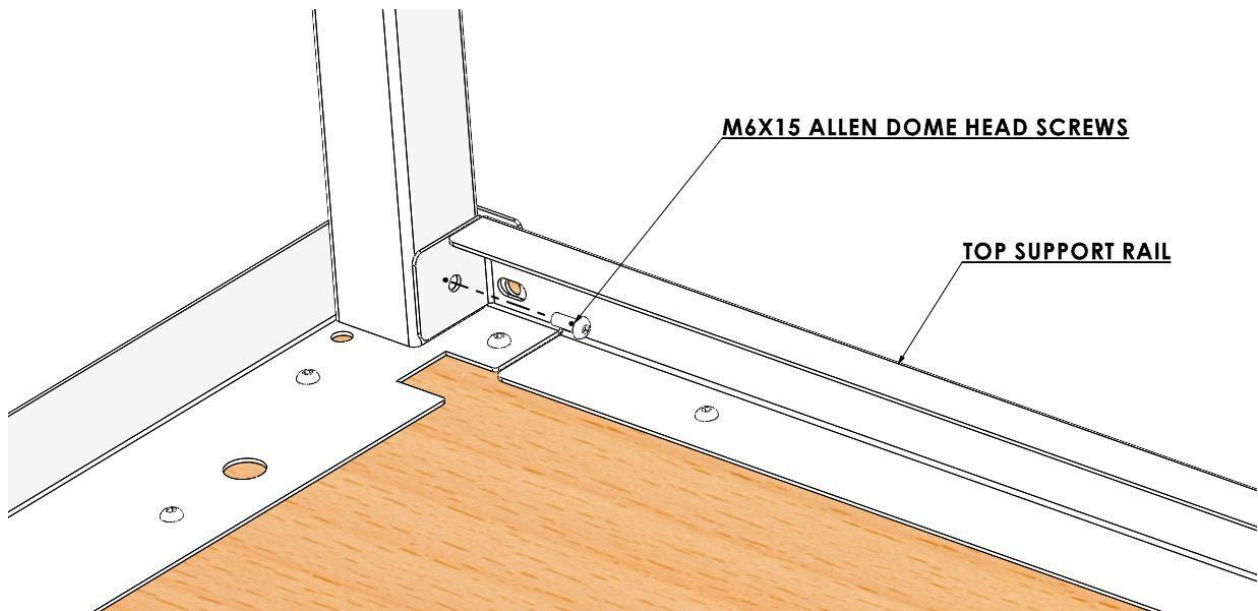
5.4 Workbench Assembly : Top Support Rail with Leg Assembly

| HARDWARE DETAILS | | |
|------------------|--|---------|
| SR.NO | DESCRIPTION | QTY/SET |
| 1 | M6X15 Allen dome head screw (note - for 72" configuration qty is 14 nos./set) | 10 |
| 2 | M8X15 Allen dome head screw | 8 |
| 3 | M8X1.5mm thk. Washer | 8 |
| 4 | M8 Hex nut | 8 |

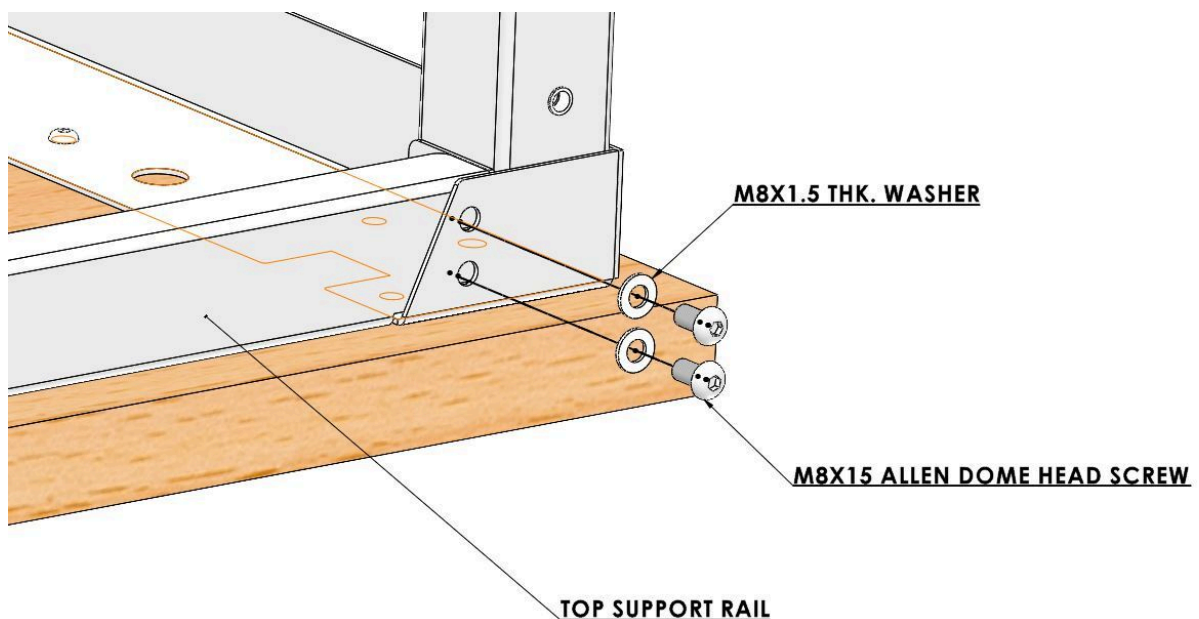
Step 1: Align the top support rail between the legs and the holes in the worktop, then fasten using M6X15 Allen Dome Head Screws as shown in the image below.



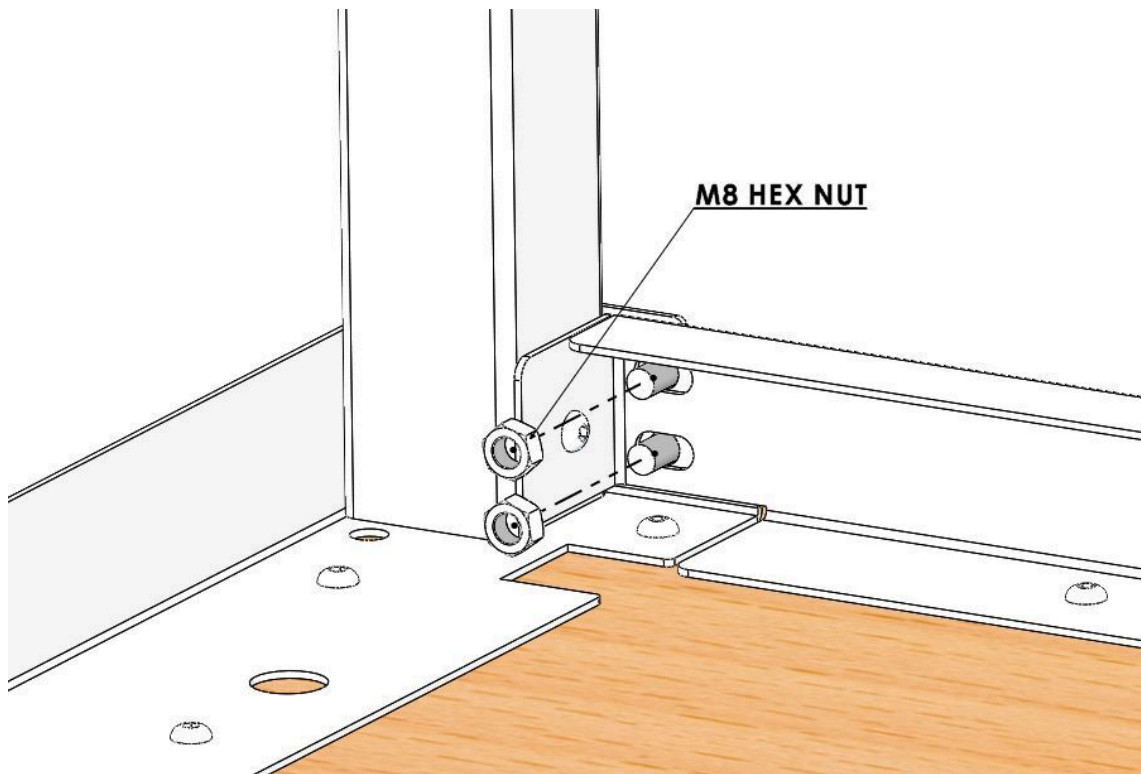
Step 2: Fasten the top support rail to the leg using the given hole on the side, as shown in the image below.



Step 3: Insert an M8X1.5mm Washer into the M8X15 Allen Dome Head Screw and insert it into the holes in the Scitec leg, matching the oblong holes in the top support rail, as shown.



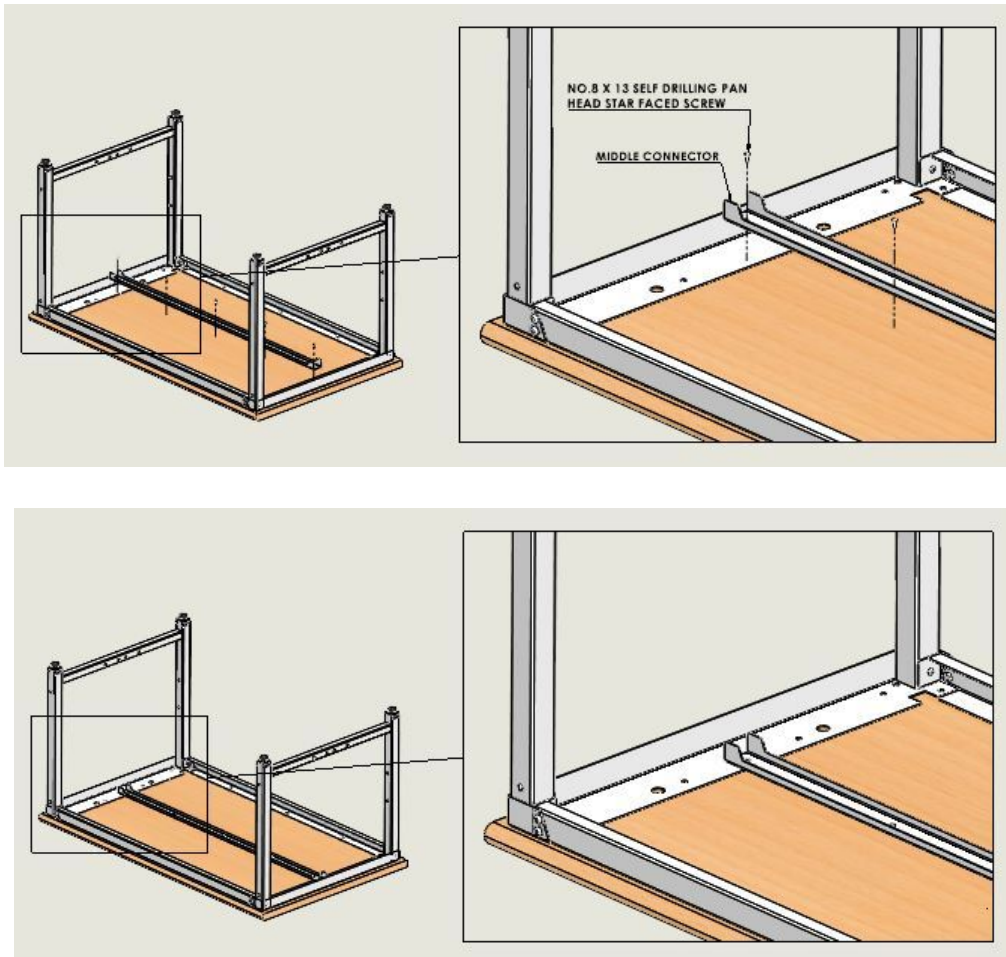
Step 4: Fasten the M8X15 Allen Dome Head Screw using an M8 Hex Nut.



5.5 Workbench Assembly: Middle Connector Installation (Leg-to-Leg Assembly)

| HARDWARE DETAILS | | |
|------------------|--|---------|
| SR.NO | DESCRIPTION | QTY/SET |
| 1 | NO.8 X 13 Self drilling pan head star faced screw. | 5 |

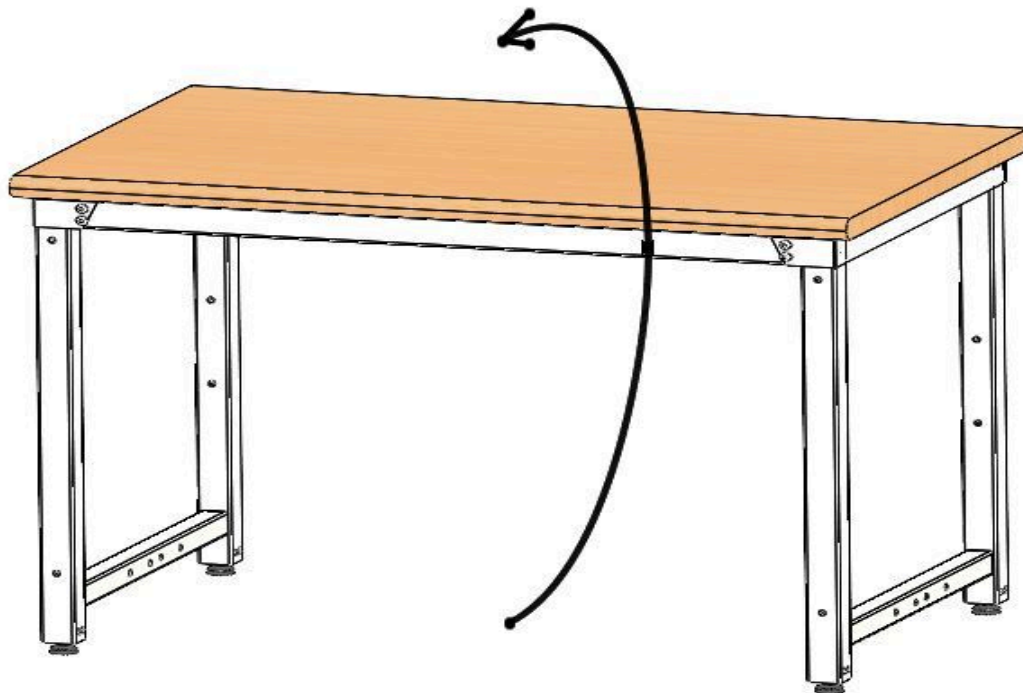
Step 1: Align the middle connector at the center of the underside of the worksurface and fasten it using No.8 X 13 Self-Drilling Pan Head Star-Faced Screws.



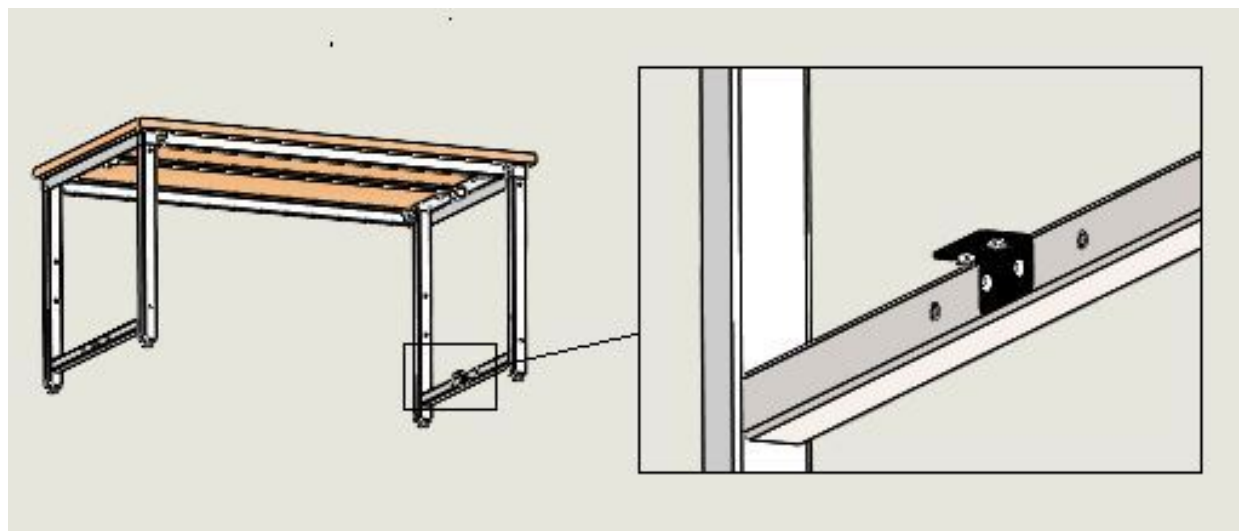
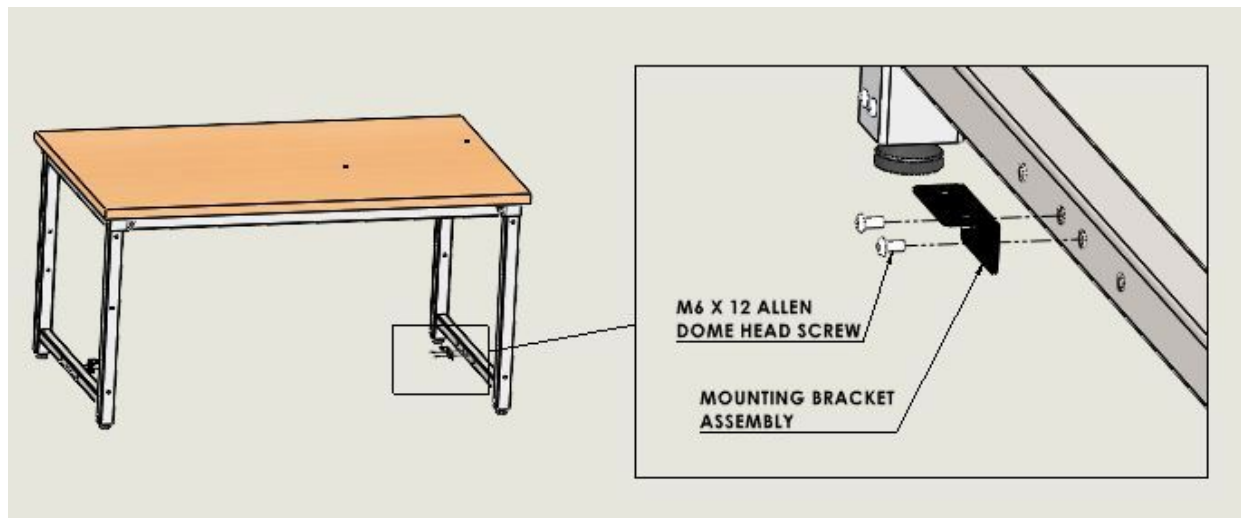
5.6 Workbench Assembly : Scitec footrest Installation

| HARDWARE DETAILS | | |
|------------------|-----------------------------|---------|
| SR.NO | DESCRIPTION | QTY/SET |
| 1 | M6X12 Allen dome head screw | 10 |
| 2 | M6 Hex nut | 2 |

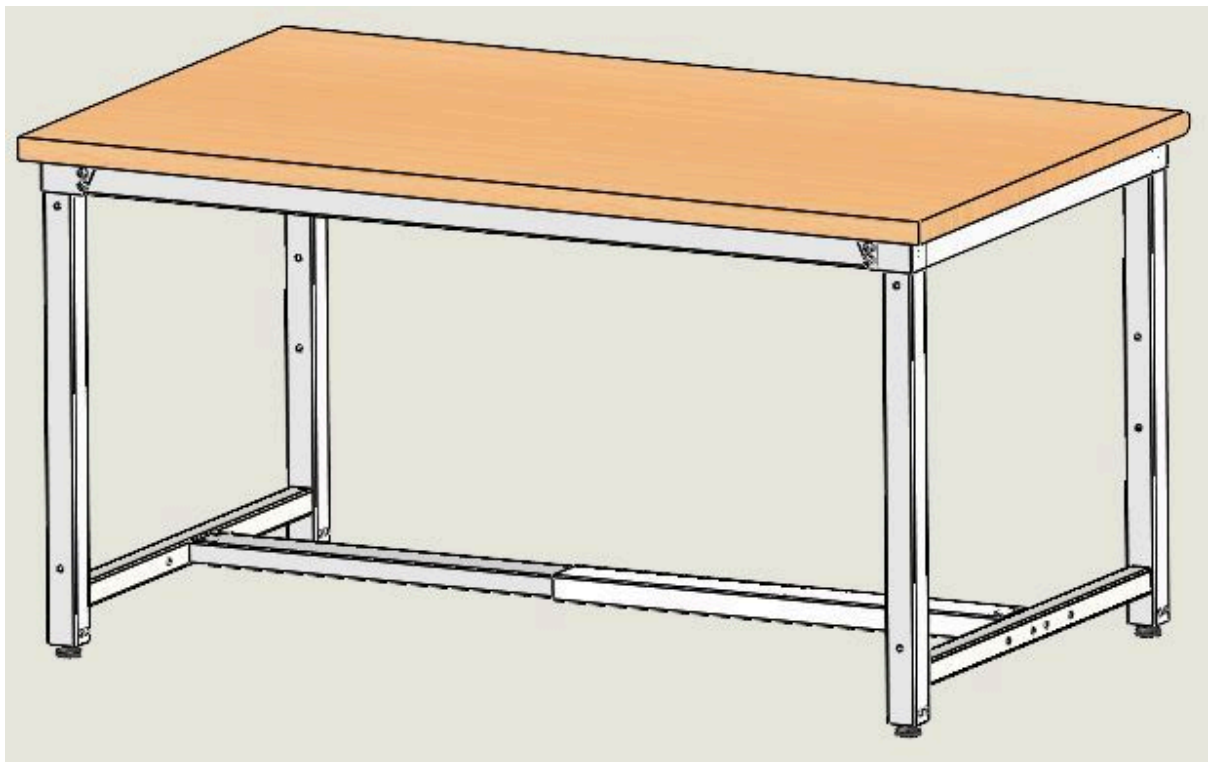
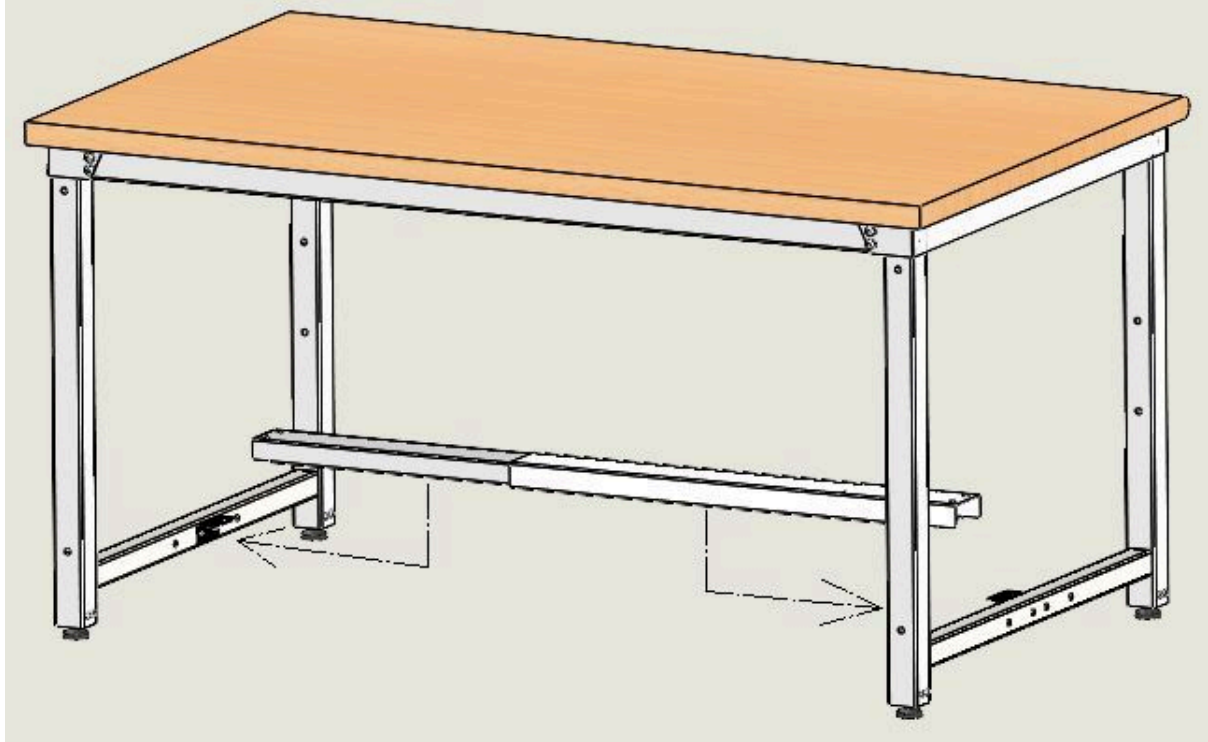
Step 1: Place the workbench in its upright position as shown.



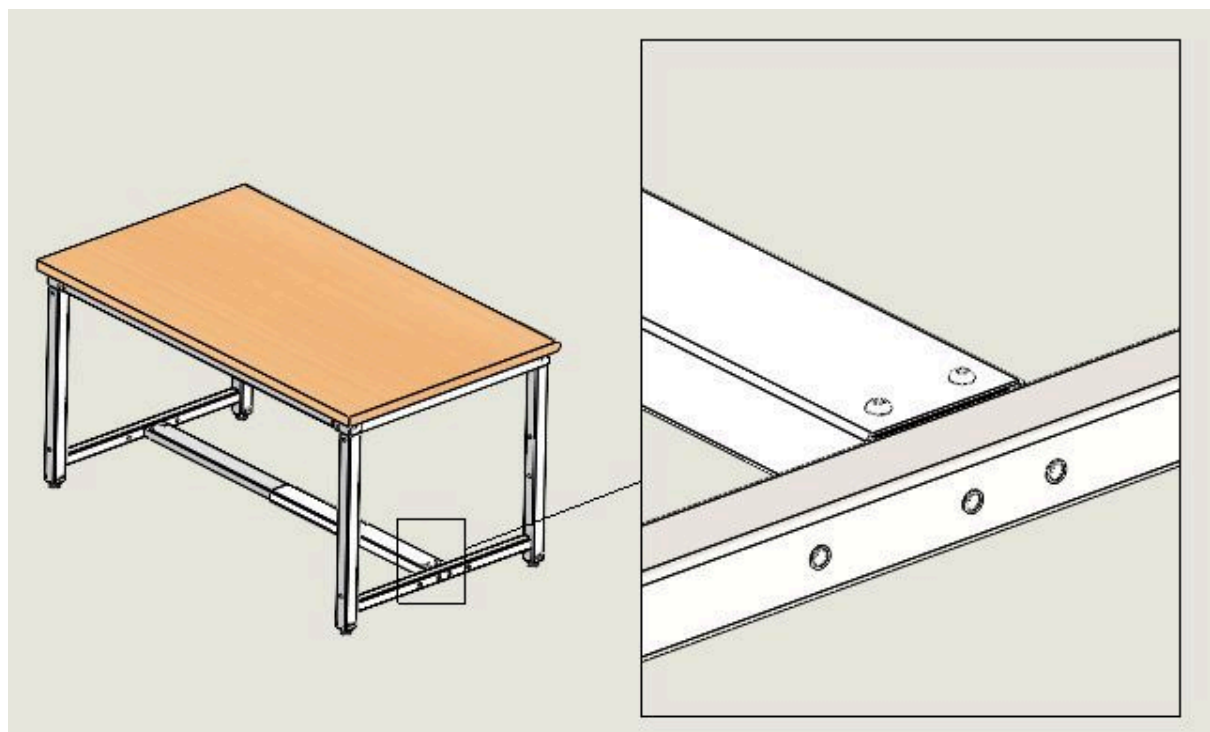
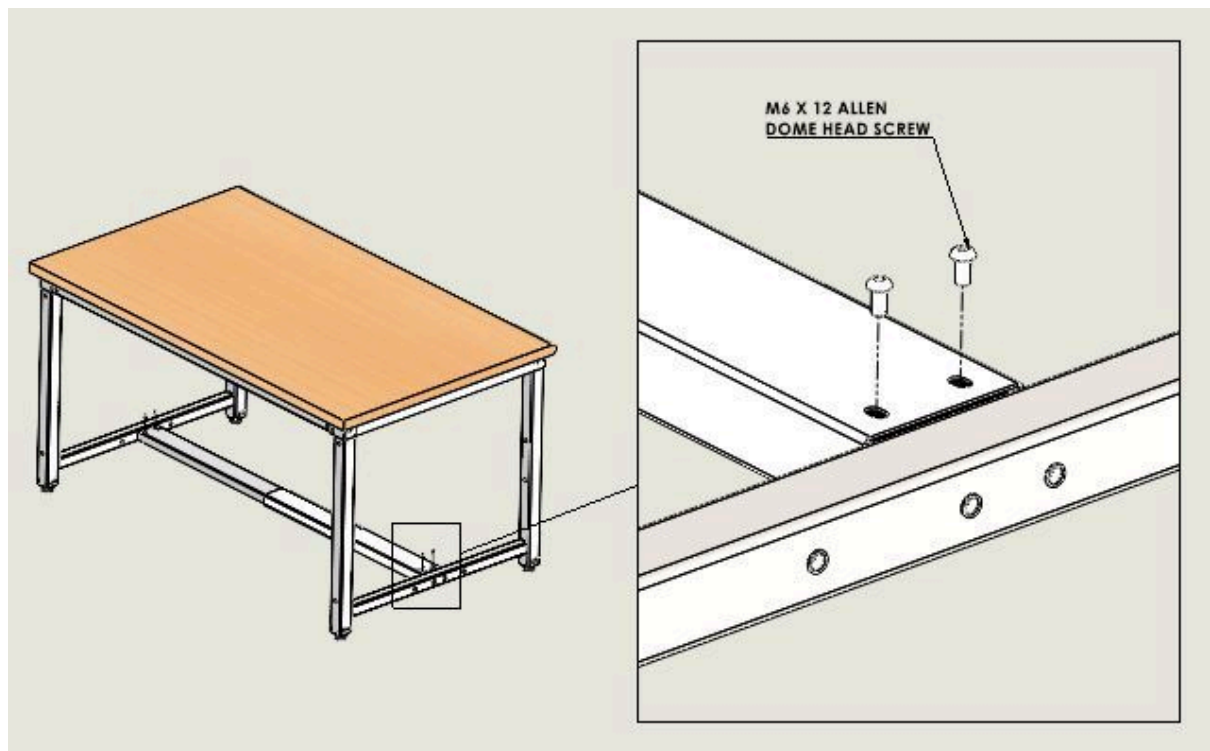
Step 2: Align the Scitec footrest mounting bracket assembly with the given holes, as shown in the image below, and fasten it with M6X12 Allen Dome Head Screws.



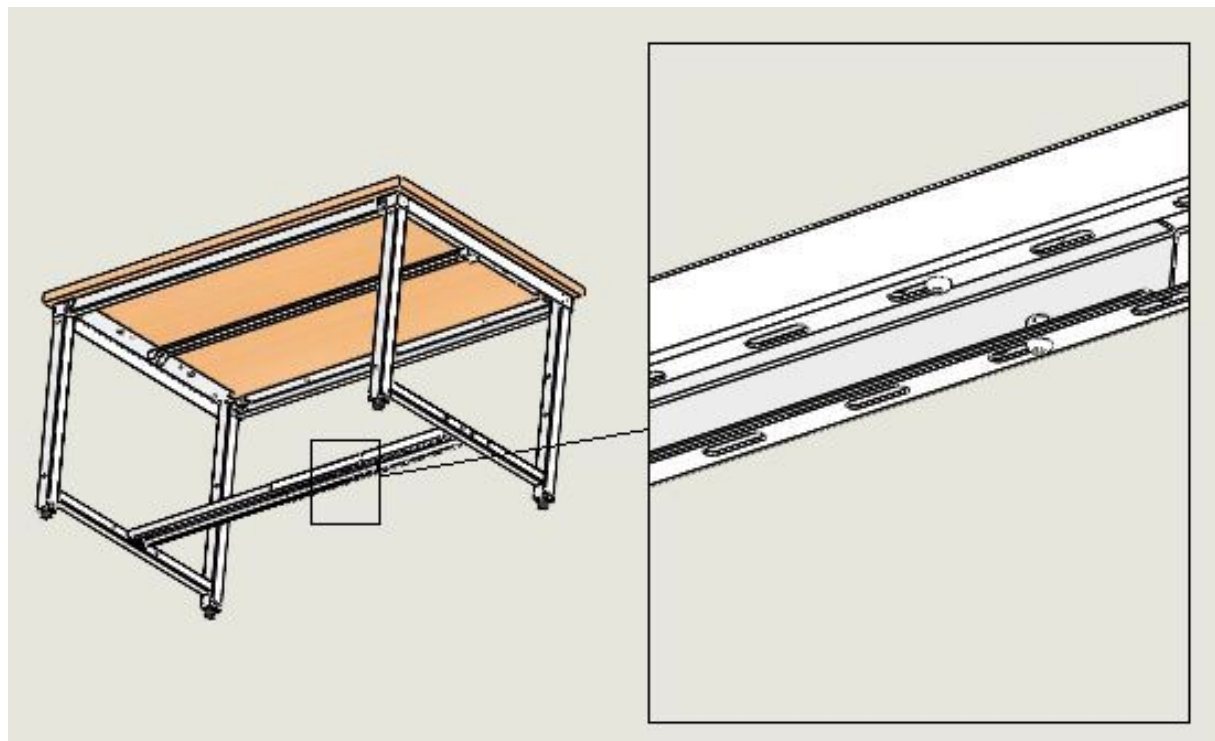
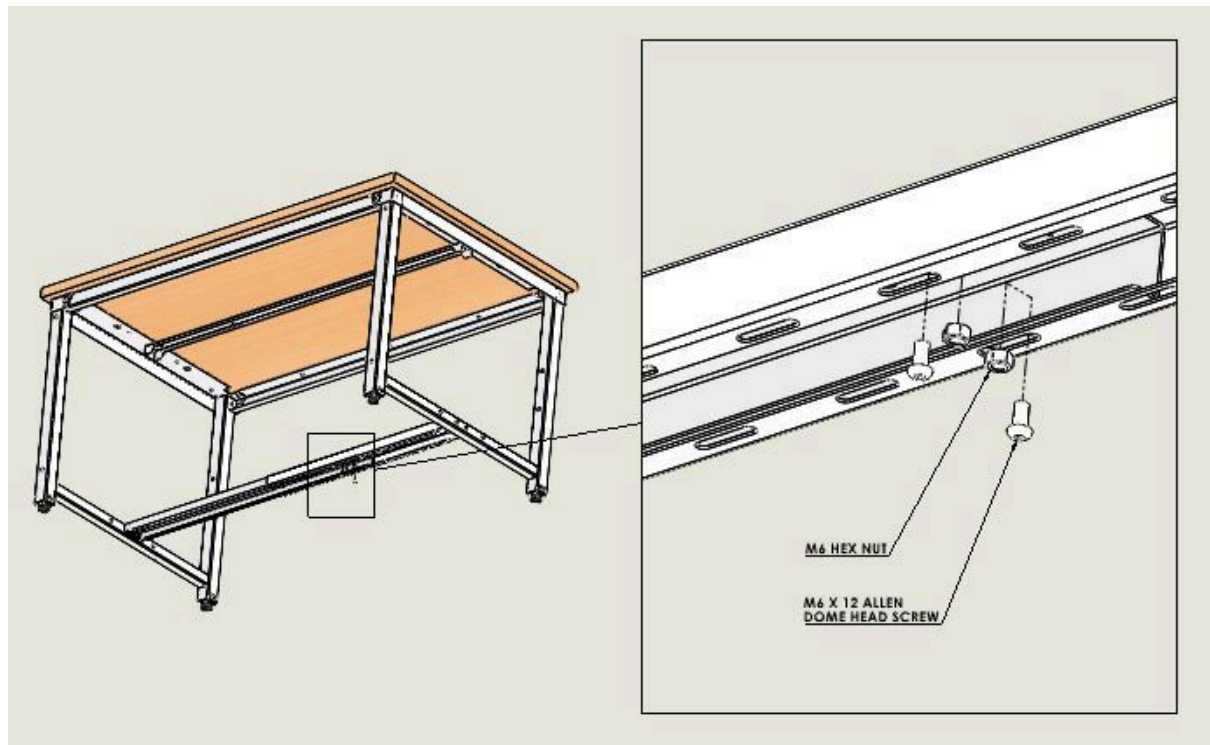
Step 3: Insert the inner channel inside the outer channel and place it on top of the mounting bracket assembly, matching the oblong holes on the channel with the M6 Weld nut provided in the mounting bracket assembly.



Step 4: Fasten the Inner and Outer channel with the Mounting brackets using M6X12 Allen dome head screw.



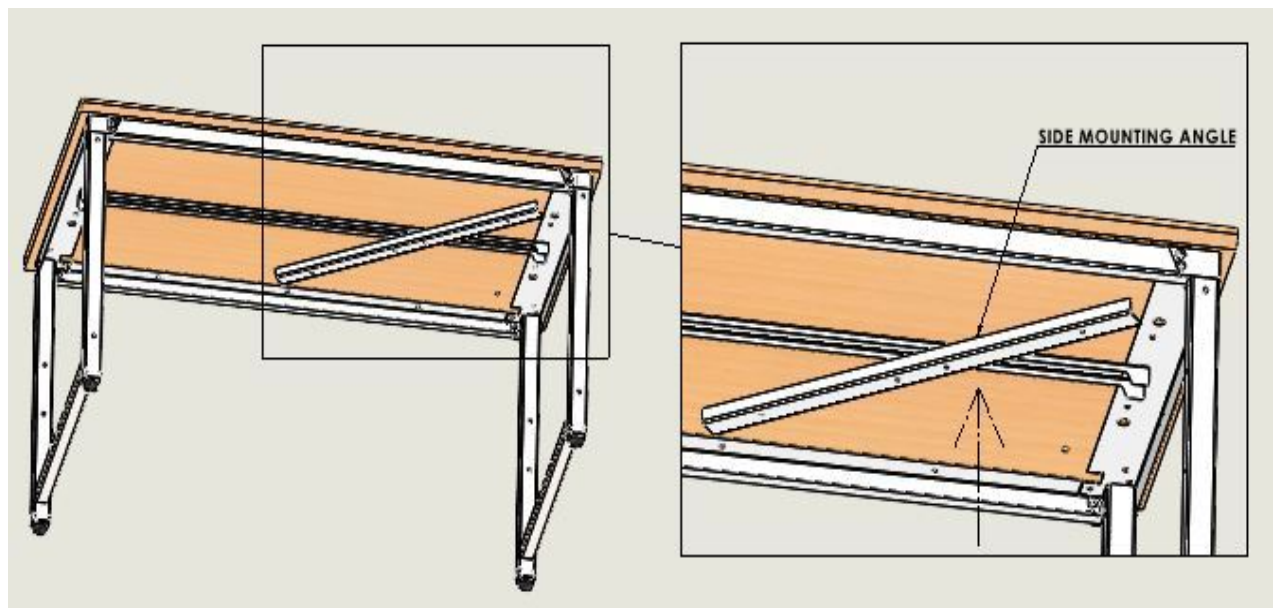
Step 5: Align the slots on the outer channel with the holes on the inner channel as required, and fasten them using M6X12 Allen Dome Head Screws and M6 Hex Nuts.



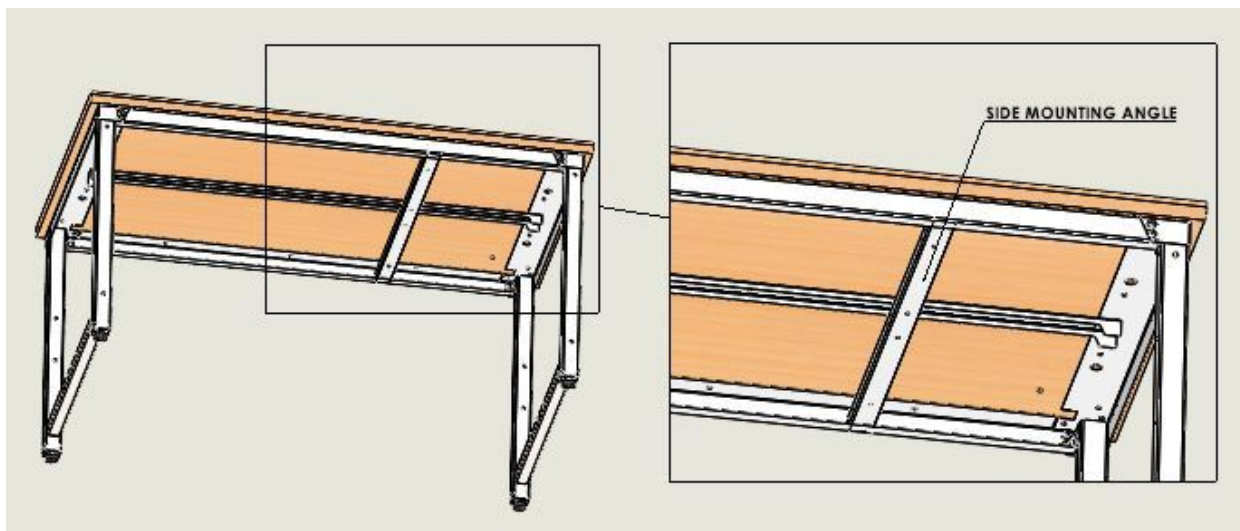
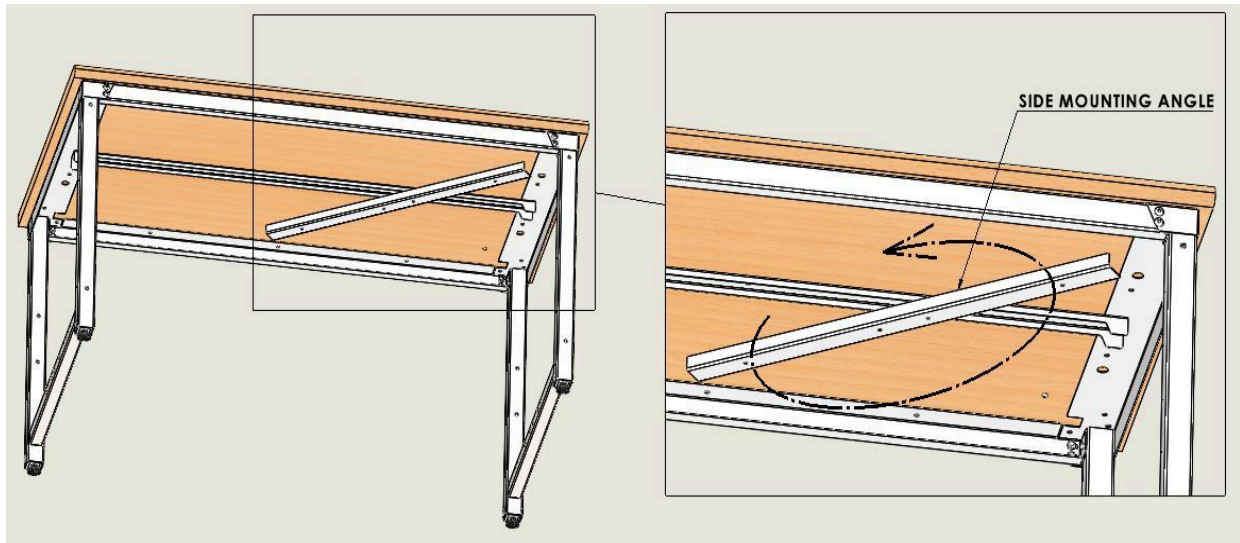
5.7 Workbench Assembly : Hanging Cabinet Installation

| HARDWARE DETAILS | | |
|------------------|-----------------------------|---------|
| SR.NO | DESCRIPTION | QTY/SET |
| 1 | M6X15 Allen dome head screw | 4 |
| 2 | M6 Hex nut | 4 |
| 3 | M8X1.5mm thk. Washer | 4 |
| 4 | M8X20 Hex bolt | 4 |
| 5 | M8 Lock nut | 4 |

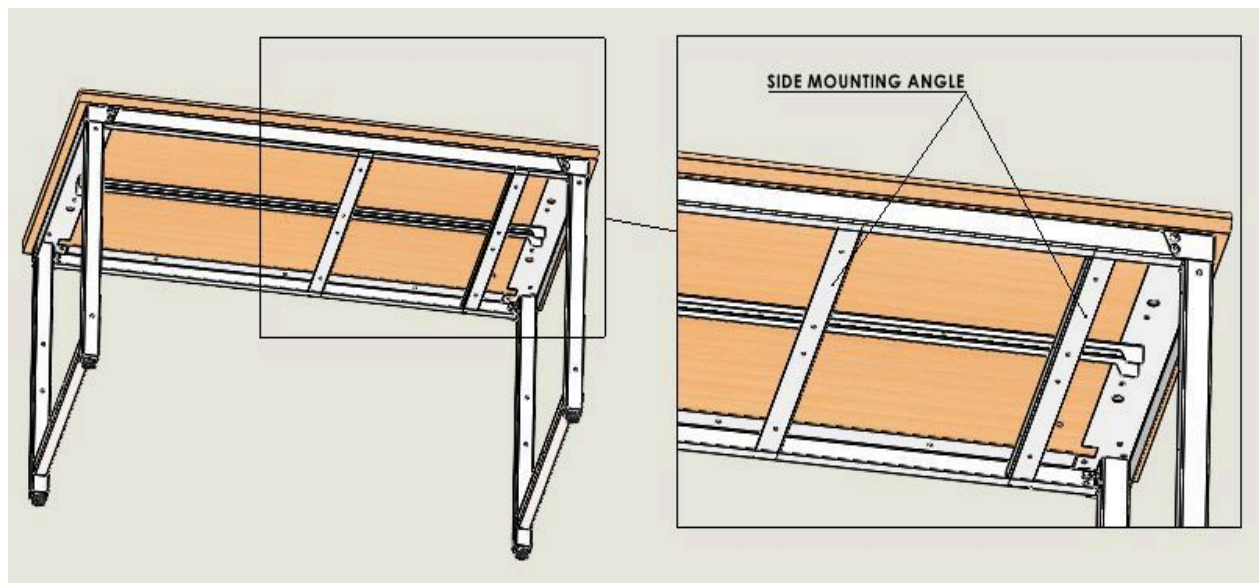
Step 1: Insert the side mounting angle by turning it at a certain angle from the bottom of the table between the top support rails.



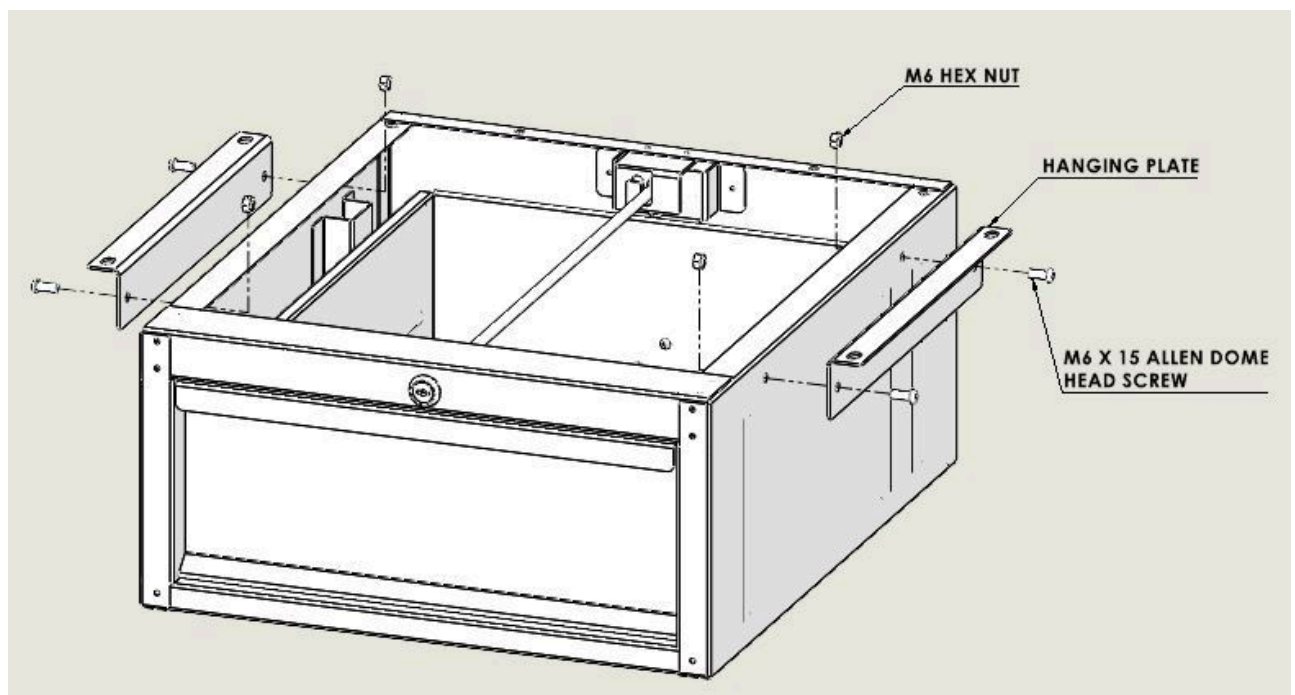
Step 2: Straighten the Side mounting angle after inserting between top support rail as shown.



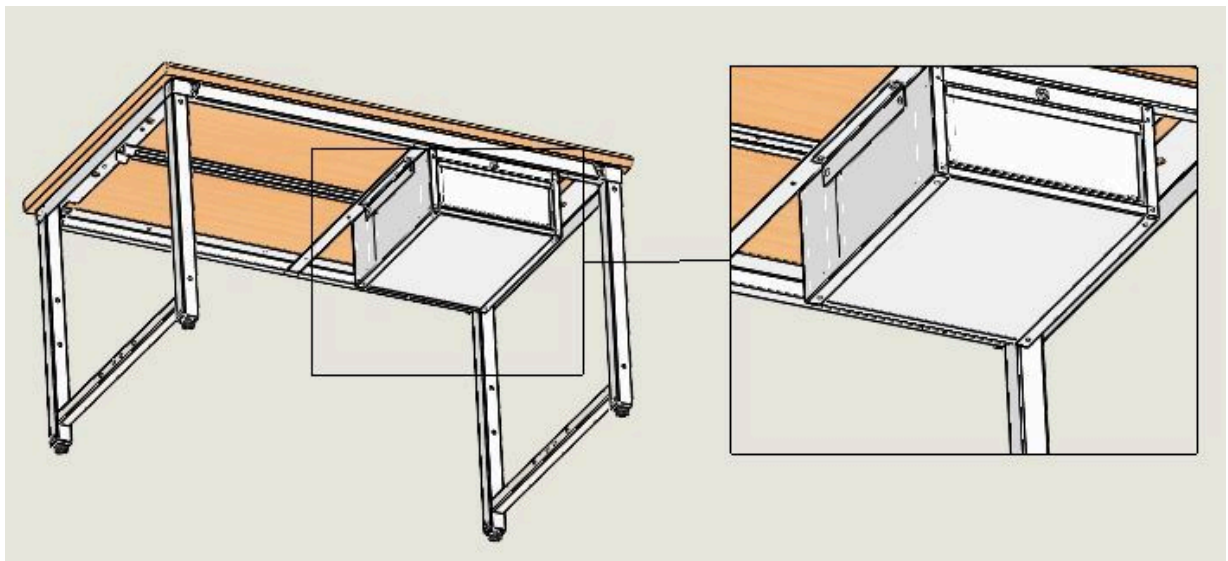
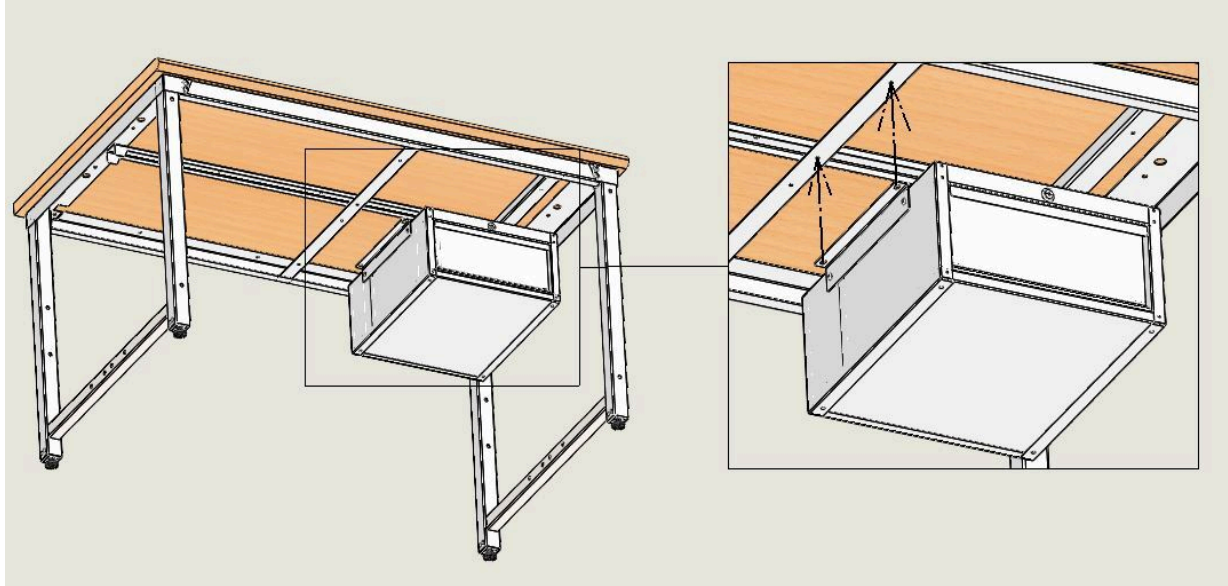
Step 3: Insert another side mounting angle using the same procedure, but with the opposite orientation.



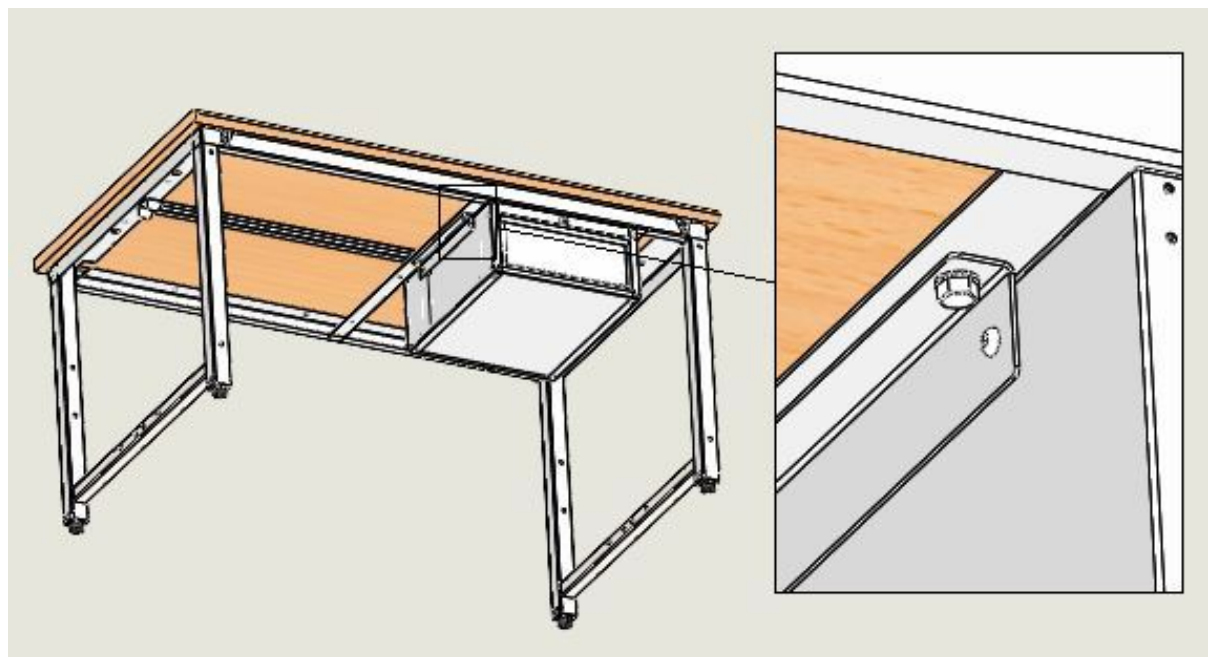
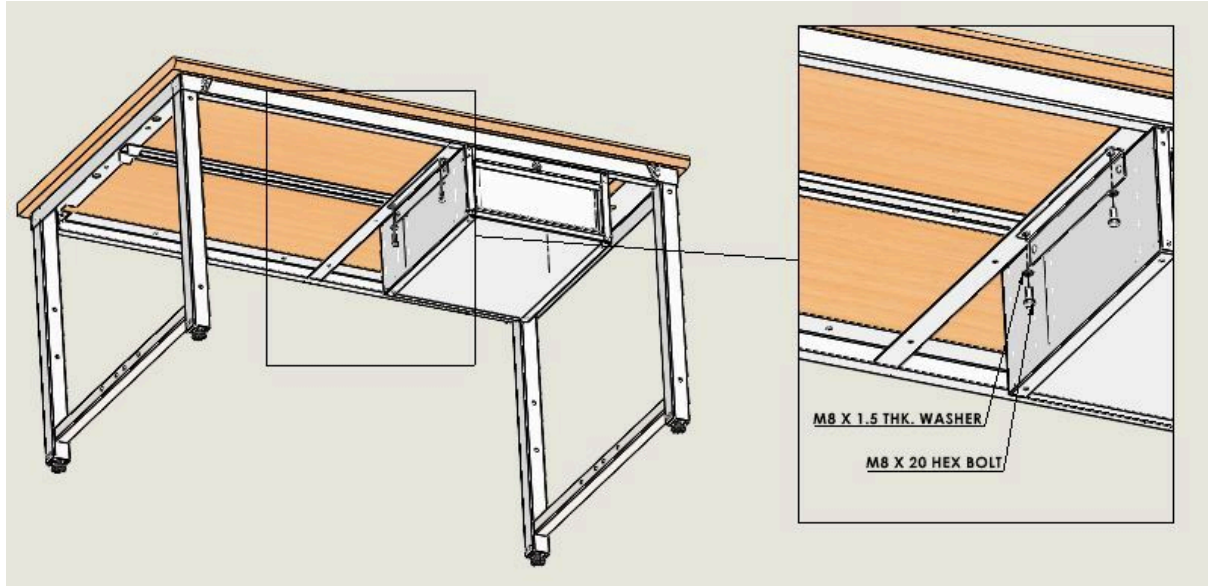
Step 4: Align the hanging plate with the holes provided on the side of the hanging cabinet body, as shown in the image, and fasten it using M6X15 Allen Dome Head Screws and M6 Hex Nuts.



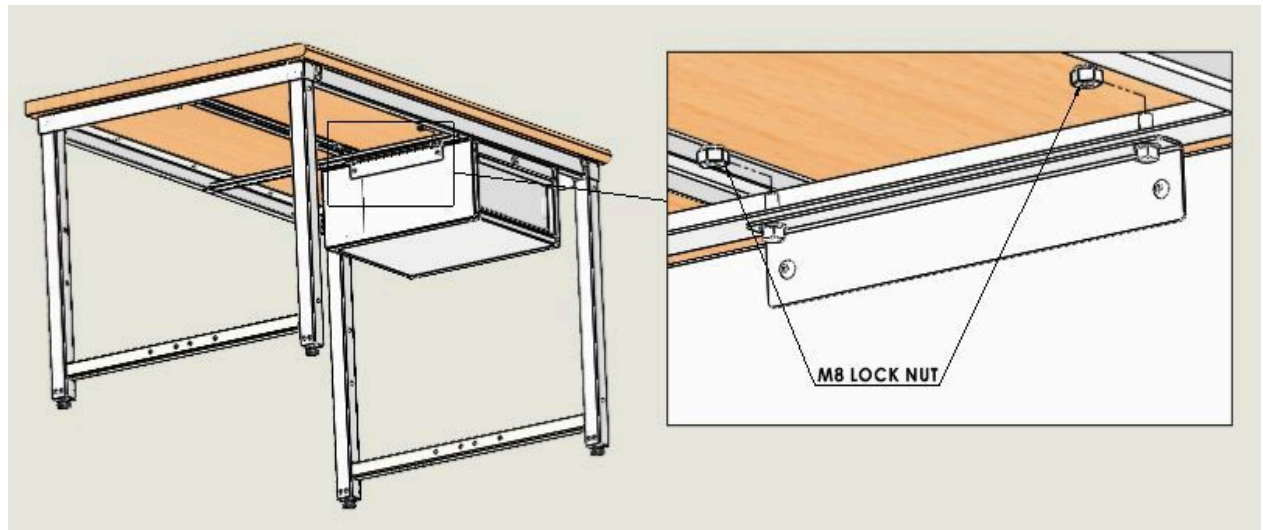
Step 5: After assembling the hanging plate with the hanging cabinet body, align and position the oblong holes of the hanging plate with the holes in the side mounting angles.



Step 6: Insert an M8X1.5mm Thick Washer into an M8X20 Hex Bolt, and insert both into the side mounting angle through the hanging plate, as shown in the image below.



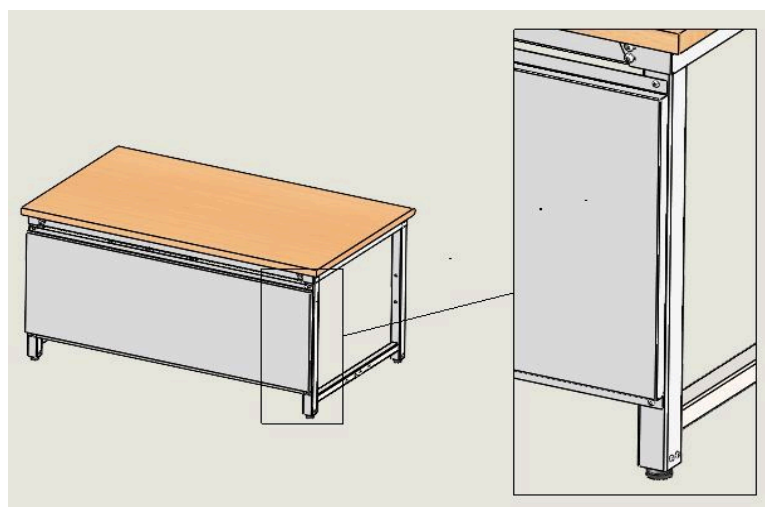
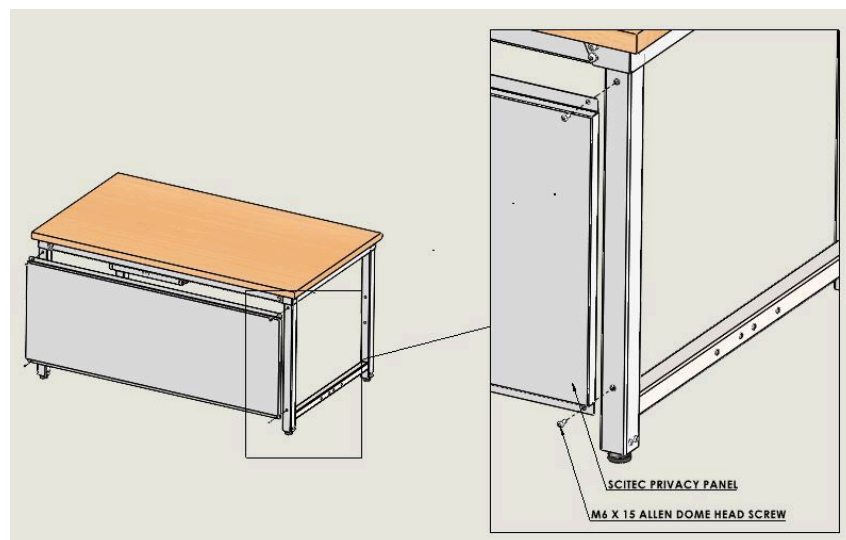
Step 7: Fasten the inserted bolt using an M8 Locknut.



5.8 Workbench Assembly : Scitec privacy panel Installation (Leg to Leg configurations)

| HARDWARE DETAILS | | |
|------------------|-----------------------------|---------|
| SR. NO | DESCRIPTION | QTY/SET |
| 1 | M6X15 Allen dome head screw | 4 |

Step 1: Align the privacy panel on the back side of the workbench with the holes provided on the Scitec legs, as shown, and fasten it using M6X15 Allen Dome Head Screws.



6. Additional Notes

- Ensure all screws are fully tightened after assembling the entire frame and components.
- Double-check the alignment of all components to prevent misalignment.
- Follow the assembly sequence to avoid confusion and maintain structural integrity.

7. Maintenance & Care

To keep your Product in top condition, follow these maintenance tips:

1. Clean with a damp cloth to avoid dust buildup.
2. Avoid using abrasive cleaners or chemicals.
3. Regularly check that screws are tight and that parts are properly aligned.

8. Warranty & Support

If you encounter any issues during assembly or use, please contact our customer support team for assistance.

9. Feedback

We value your feedback! Please let us know about your experience with the Installation process and the products itself.

Submit feedback at the company website. / [feedback](#) or email us.

Thank you for choosing Furnisys. We hope you enjoy your new Products.