



**GARDMAX**

*Maximally Meeting Your Garden Needs*

## **POLICARBONATE GREENHOUSE USER MANUAL**

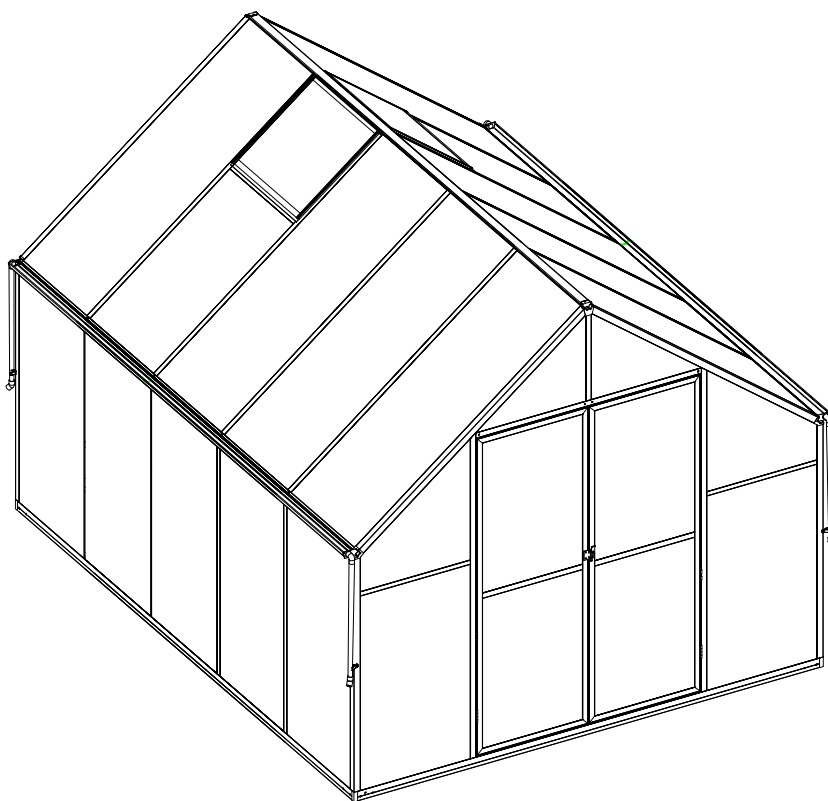
### **GARDMAX: Your Trusted Partner in Creating the Garden of Your Dreams**

At GARDMAX, we understand that your garden is more than just a space—it's a reflection of your passion, creativity, and lifestyle. That's why we provide only the best in greenhouses, garden beds, and planters—designed for quality, durability, and affordability. Because when it comes to your garden, only the best will do. Trust GARDMAX to help you cultivate your vision and grow something truly special.



**GARDMAX**

*Maximally Meeting Your Garden Needs*



## NEED HELP? CONTACT US

Have product questions? Need technical support? Please feel free to contact our service center!

**MODEL NO.: GM035**

**PRODUCT SIZE (L X W X H): 9.6' X 7.7' X 7' FT**

Please read all manual instructions carefully before assembly. We reserve the right to interpret our user manual clearly. The appearance of the product you receive may vary slightly from the images shown. Kindly note that we will not notify you separately about any technological updates to our products.

# INSTRUCTIONS

## Thank you for choosing this product!

Please read all instructions carefully before use. The information provided will help you achieve the best results.

## PLEASE NOTE!

The drawings in this manual are for illustration purposes only and may differ slightly from the actual product.

## ATTENTION!

Read all safety warnings and instructions. Failure to follow these warnings could result in serious injury or even death. The product referred to in the warning instructions is the Polycarbonate Greenhouse.

## Important Safety Information:

### 1. Assembly Requirement:

Two people are required to assemble this product.

### 2. Sharp Edges:

Some components have sharp metal edges. Please handle with care. Wear gloves, shoes, and safety goggles during assembly.

### 3. Assembly Area:

Choose a clean, flat area for assembly, free from debris or obstacles that could cause trips or falls.

### 4. Roof Safety:

Do not climb or stand on the roof. Avoid leaning heavy items against the greenhouse.

### 5. Preview Instructions:

Review the assembly instructions in your manual before starting.

### 6. Inspection:

After assembly, ensure all nuts, bolts, and other fasteners are tightened properly.

### 7. Product Use:

This product is designed for use as a polycarbonate greenhouse only. It should not be used as a play facility or for any other purpose.

### 8. Inspection Before Use:

Check the greenhouse to ensure it is in proper working order before use. Do not use it if it is not functioning properly.

### 9. Ground Stability:

We recommend securing the bottom frame in a pre-dug trench, using expansion screws (included), for added stability and wind resistance.

### 10. Waterproofing:

Apply silicone sealant to the connection between the polycarbonate panels and the frame on the roof to enhance water protection.

## 11. Weather Precautions:

In bad weather, remove valuable items from the greenhouse to avoid damage. Do not use the greenhouse during severe weather conditions.

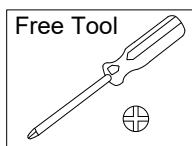
## 12. Roof Maintenance:

Regularly clear the roof of snow and leaves. Accumulated snow may damage the greenhouse.

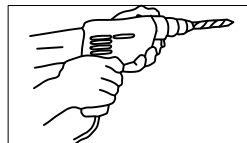
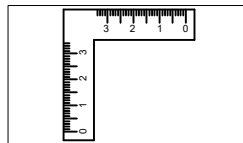
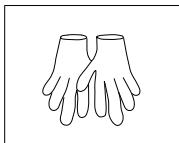
## 13. Cleaning:

Use a mild detergent solution and cold clean water to clean the panels. Avoid acetone, abrasive cleaners, or harsh chemicals.

### Tools Provided:



### Tools Required when Assembly (Not Provided)

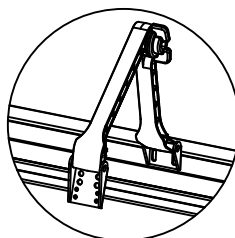


Assembly at least by two Persons



## Functions and Features:

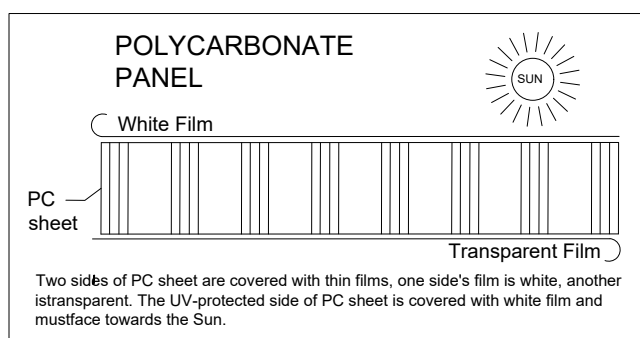
1. A new, elegant plastic manual window opener is included as standard with the roof vents.



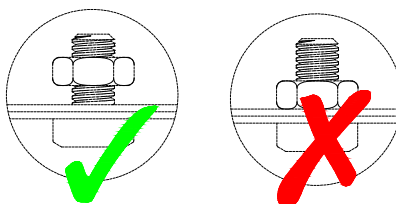
Manual Opener

2. This quality greenhouse features self-tapping screws to provide strong joints. As the name suggests, the screws tap their own thread. Driving in self-tapping screws requires more force than conventional screws. A powered screwdriver is therefore recommended.

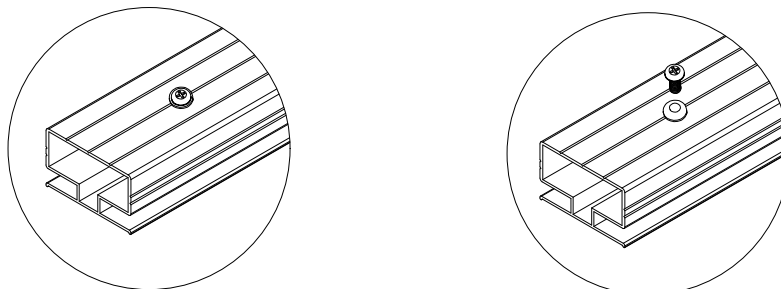
3. Remove approximately 2 inches of film from all sheet edges before installing and remove all film immediately after the construction is completed. Please ensure that the side with the white film faces outwards.



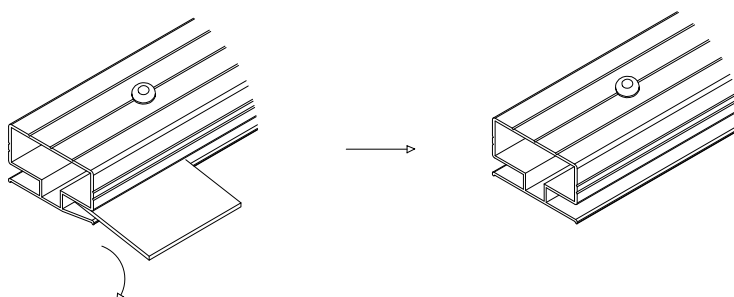
4. Nuts not to be tightened before the end of assembly! Unless otherwise stated, do not tighten the bolts/nuts/screws until the shed is finally erected!



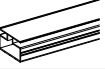
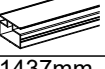
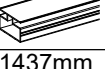
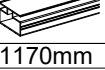
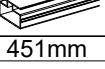
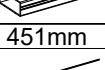
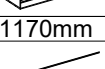
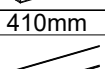
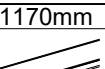
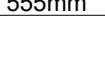
5. S86 and S15 and S88 are mostly installed on the profiles. Please remove S86 and S15 and S88 before installation.



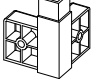
6. If the polycarbonate slot is deformed during transport, use a flat wooden or plastic block to straighten it (Avoid sharp objects to prevent damage to the aluminum).



# PART LISTS

|    | PART                                                                                          | NO     | QTY |  |    | PART                                                                                          | NO     | QTY |  |    | PART                                                                                          | NO   | QTY |
|----|-----------------------------------------------------------------------------------------------|--------|-----|--|----|-----------------------------------------------------------------------------------------------|--------|-----|--|----|-----------------------------------------------------------------------------------------------|------|-----|
| 1  | <br>1172mm   | L01A   | 2   |  | 13 | <br>500mm    | L02T   | 2   |  | 22 | <br>1154mm | L07B | 4   |
| 2  | <br>1172mm   | L01B   | 2   |  |    | <br>431mm    | L02U   | 1   |  | 23 | <br>577mm  | L08A | 2   |
| 3  | <br>1437mm   | L01M   | 2   |  | 14 | <br>1430mm   | L02W-1 | 1   |  | 24 | <br>1154mm | L08B | 8   |
| 4  | <br>1437mm   | L01N   | 2   |  |    | <br>621mm    | L02W-2 | 1   |  | 25 | <br>577mm  | L09A | 2   |
| 5  | <br>1172mm   | L02A   | 4   |  |    | <br>1170mm   | L03A-1 | 1   |  | 26 | <br>1154mm | L09B | 4   |
| 6  | <br>1172mm   | L02B   | 4   |  | 15 | <br>462mm    | L03A-2 | 1   |  | 27 | <br>700mm  | L19B | 4   |
| 7  | <br>1437mm   | L02E   | 4   |  |    | <br>1170mm   | L03C-1 | 1   |  | 28 | <br>570mm  | L20A | 2   |
| 8  | <br>1437mm  | L02F   | 4   |  |    | <br>462mm   | L03C-2 | 1   |  |    | <br>570mm | L21A | 2   |
| 9  | <br>1170mm | L02H-1 | 1   |  |    | <br>1127mm | L03H   | 1   |  |    |                                                                                               |      |     |
|    | <br>451mm  | L02H-2 | 1   |  | 16 | <br>1170mm | L03O-1 | 1   |  |    |                                                                                               |      |     |
|    | <br>1170mm | L02I-1 | 1   |  |    | <br>410mm  | L03O-2 | 1   |  |    |                                                                                               |      |     |
|    | <br>451mm  | L02I-2 | 1   |  | 17 | <br>577mm  | L04A   | 6   |  |    |                                                                                               |      |     |
| 10 | <br>1170mm | L02O-1 | 2   |  | 18 | <br>577mm  | L04B   | 2   |  |    |                                                                                               |      |     |
|    | <br>410mm  | L02O-2 | 2   |  | 19 | <br>808mm  | L05A   | 8   |  |    |                                                                                               |      |     |
| 11 | <br>1170mm | L02P-1 | 1   |  | 20 | <br>577mm  | L06A   | 1   |  |    |                                                                                               |      |     |
|    | <br>410mm  | L02P-2 | 1   |  |    | <br>1154mm | L06B   | 2   |  |    |                                                                                               |      |     |
| 12 | <br>555mm  | L02S   | 4   |  | 21 | <br>577mm  | L07A   | 2   |  |    |                                                                                               |      |     |

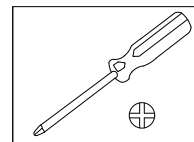
# PART LISTS

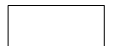
| PART                                                                               | NO    | QTY |
|------------------------------------------------------------------------------------|-------|-----|
|    | A116  | 4   |
|    | A117  | 4   |
|    | A118  | 9   |
|    | A119  | 2   |
|    | A120  | 4   |
|    | A121  | 4   |
|    | D472  | 6   |
|   | D475  | 18  |
|  | J156  | 18  |
|  | J253L | 2   |
|  | J253R | 2   |
|  | J244  | 2   |
|  | J245  | 4   |
|  | J246  | 8   |
|  | H181  | 1   |
|  | A111  | 2   |
|  | J248  | 4   |

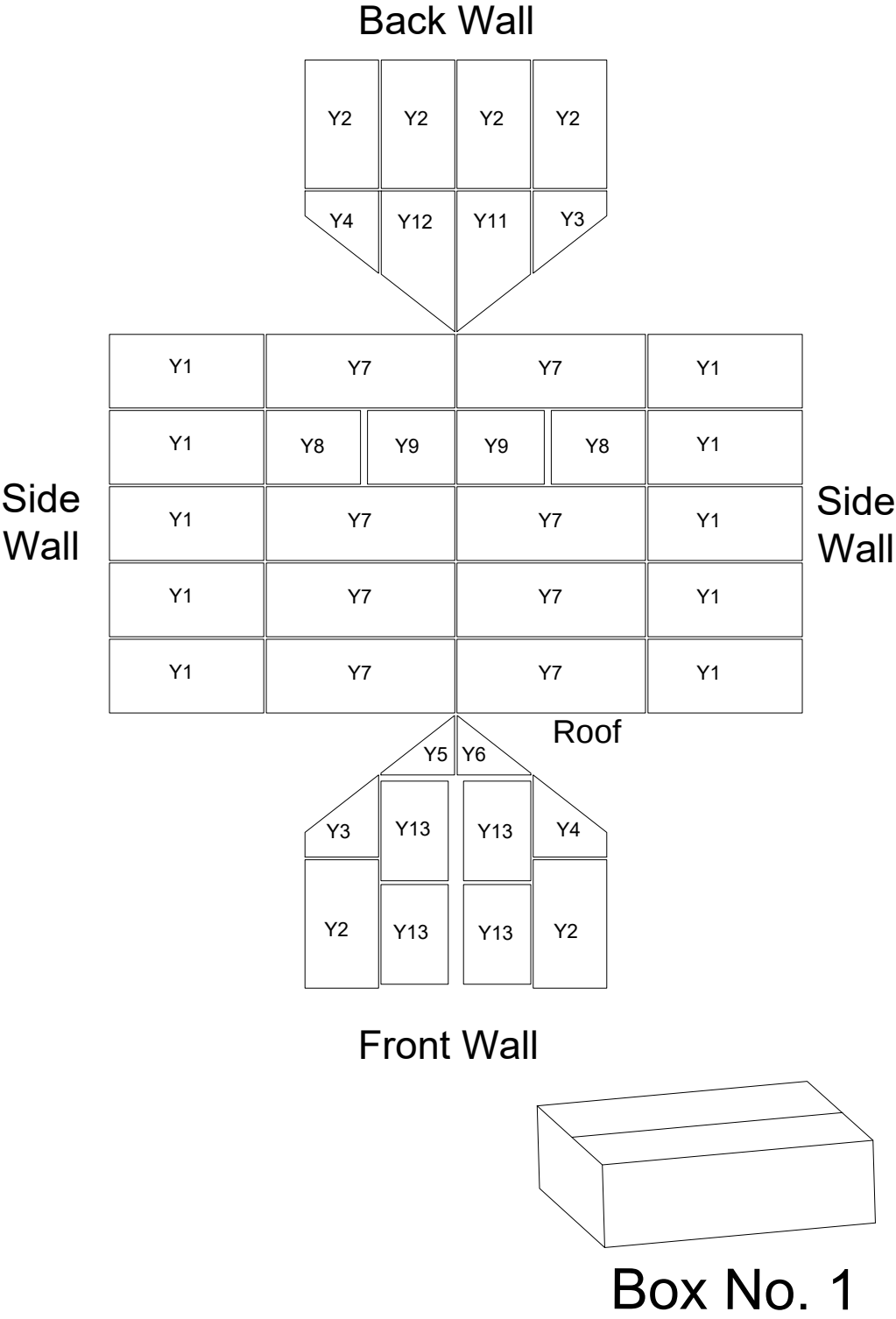
|                                                                                   |              |   |
|-----------------------------------------------------------------------------------|--------------|---|
|  | L25A         | 4 |
|  | J93          | 4 |
|  | J94          | 4 |
|  | J199         | 4 |
|  | S01<br>M6X12 | 8 |
|  | M01<br>M6    | 8 |
|  | D25          | 4 |

| PART                                                                                  | NO             | QTY |
|---------------------------------------------------------------------------------------|----------------|-----|
|    | H113           | 4   |
|    | S28<br>M4X10   | 4   |
|    | S86<br>M4X10   | 6   |
|    | S87<br>M4X25   | 40  |
|    | M02<br>M4      | 44  |
|    | Z03<br>Ø4X12   | 20  |
|    | Z08<br>Ø4.2X16 | 6   |
|   | Z13<br>ST5X40  | 18  |
|  | Z44<br>Ø4X20   | 40  |
|  | D474           | 2   |
|  | D473           | 1   |

Tools Provided:



| PART                                                                                | NO  | QTY |
|-------------------------------------------------------------------------------------|-----|-----|
|     | Y1  | 10  |
| 1190*568mm                                                                          |     |     |
|     | Y2  | 6   |
| 990*568mm                                                                           |     |     |
|    | Y3  | 2   |
| 634*568mm                                                                           |     |     |
|    | Y4  | 2   |
| 634*568mm                                                                           |     |     |
|     | Y5  | 1   |
| 457*568mm                                                                           |     |     |
|    | Y6  | 1   |
| 457*568mm                                                                           |     |     |
|     | Y7  | 8   |
| 1454*568mm                                                                          |     |     |
|    | Y8  | 2   |
| 726*568mm                                                                           |     |     |
|   | Y9  | 2   |
| 674*568mm                                                                           |     |     |
|  | Y11 | 1   |
| 1085*568mm                                                                          |     |     |
|  | Y12 | 1   |
| 1085*568mm                                                                          |     |     |
|   | Y13 | 4   |
| 768*519mm                                                                           |     |     |

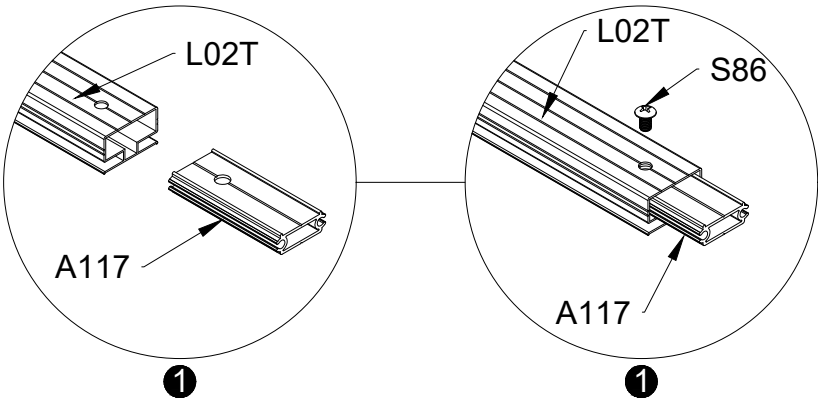


ATTENTION:

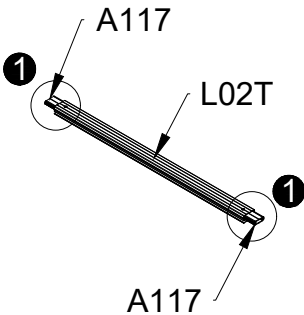
Before assembly, please verify that the quantity is correct and that all frames, panels, and accessories are in good condition, as they are packed together in one carton.

| PART                                                                             | NO     | QTY |
|----------------------------------------------------------------------------------|--------|-----|
|  | L02T   | 1   |
|  | L02O-1 | 1   |
|  | L02O-2 | 1   |
|  | L03O-1 | 1   |
|  | L03O-2 | 1   |
|  | A117   | 2   |
|  | A118   | 2   |
|  | S86    | 6   |
|                                                                                  | M4X10  |     |
|  | Z44    | 4   |
|                                                                                  | Ø4X20  |     |

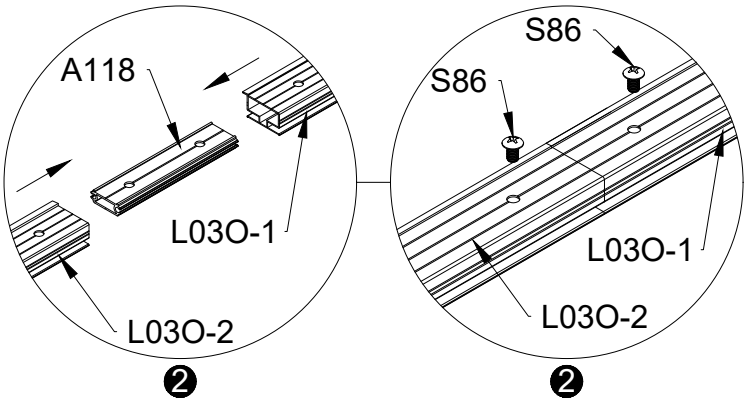
Left Door



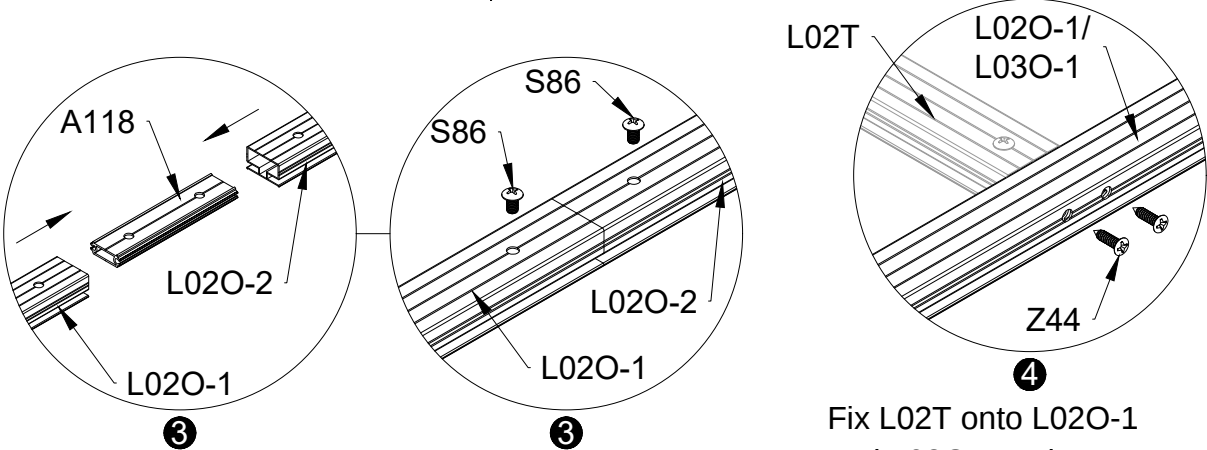
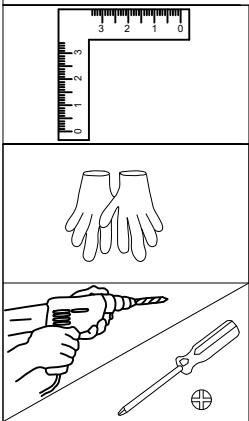
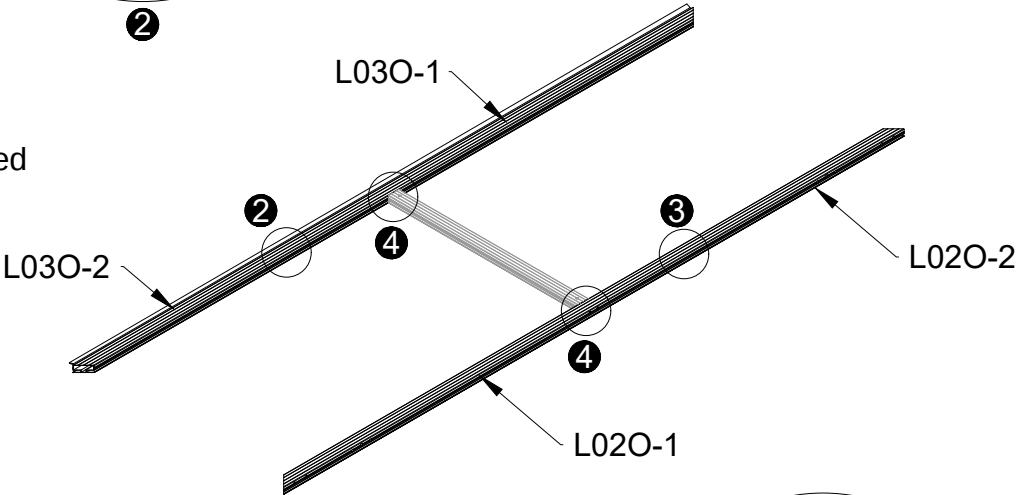
Insert A117 into both ends of L02T and secure them using S86.



Connect L03O-1 and L03O-2 using Part A118, secure the connection with Bolt S86.



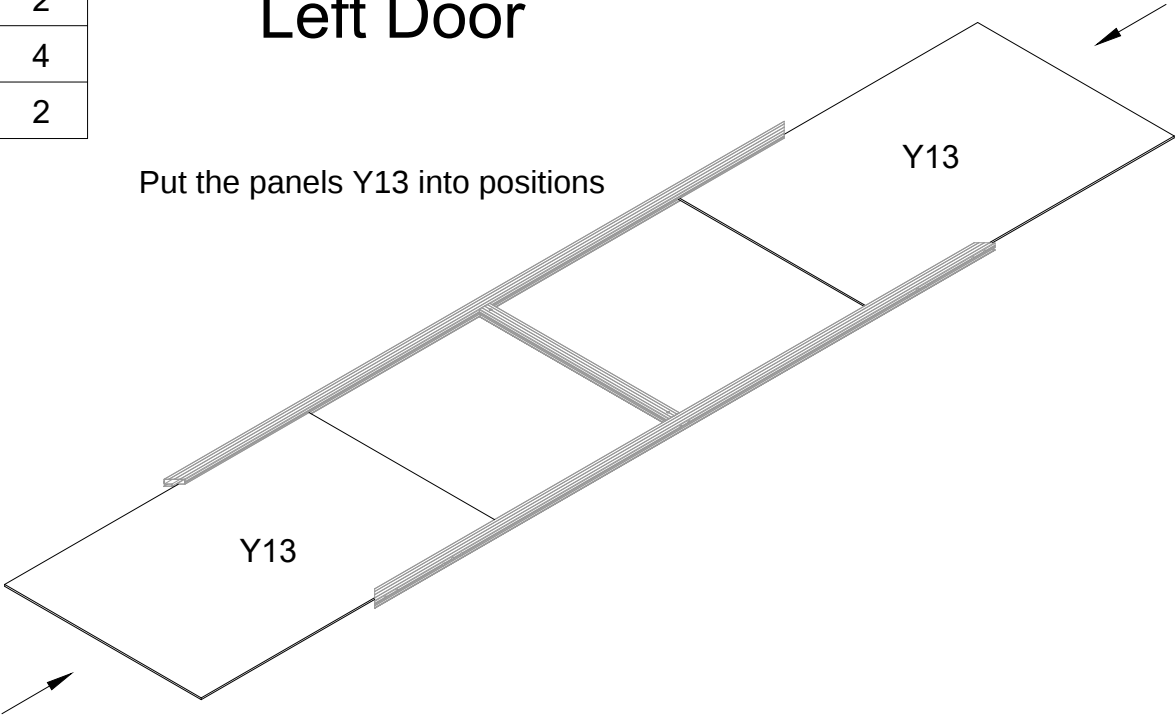
**Note:**  
Ensure all the holes are aligned before tightening the screws.



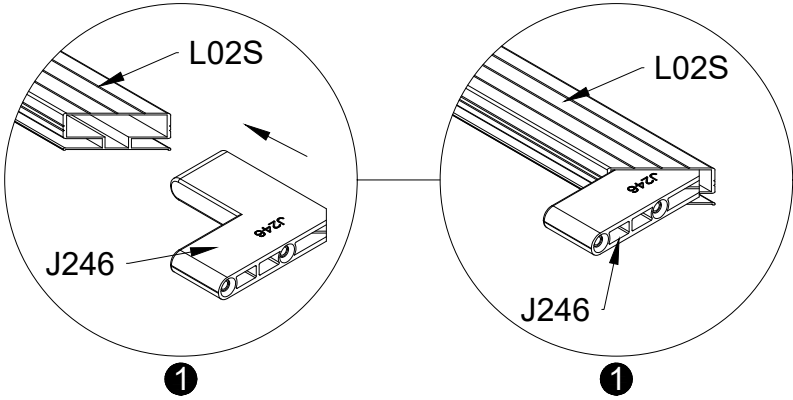
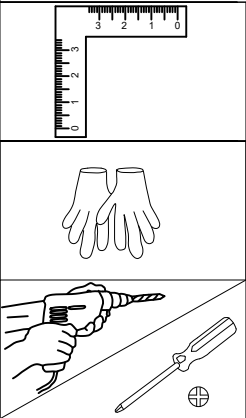
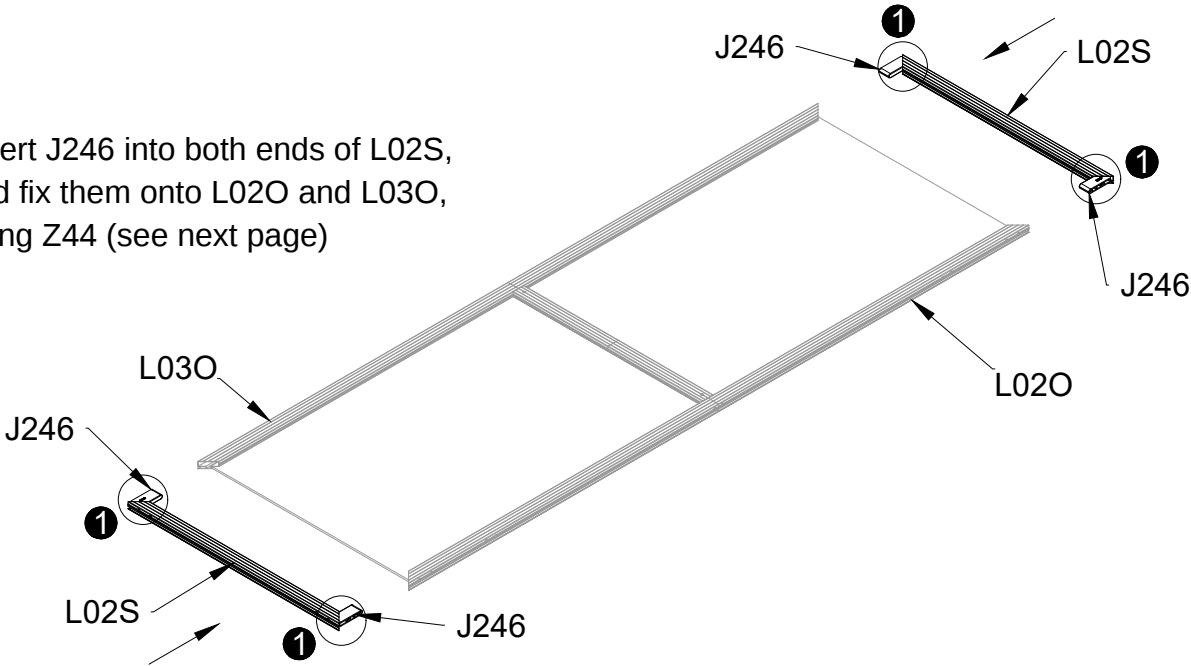
Fix L02T onto L02O-1 and L03O-1, using Z44.

| PART                                                                             | NO   | QTY |
|----------------------------------------------------------------------------------|------|-----|
|  | L02S | 2   |
|  | J246 | 4   |
|  | Y13  | 2   |

# Left Door

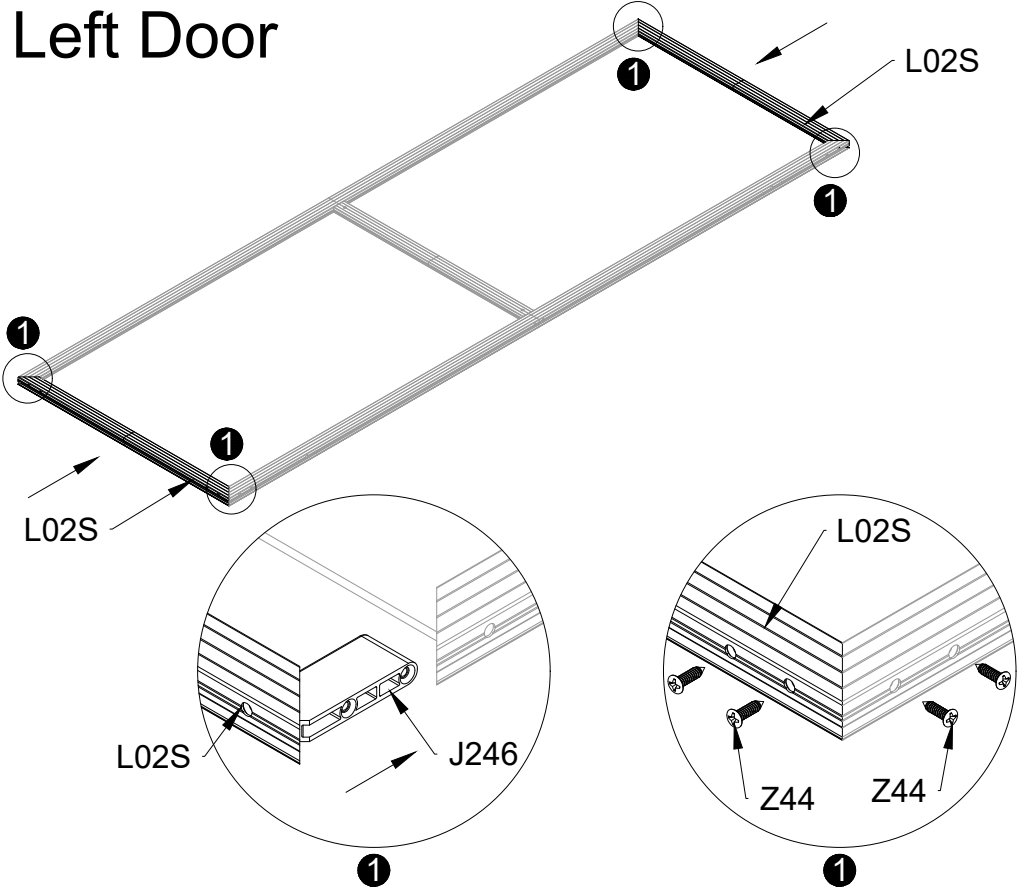


Insert J246 into both ends of L02S, and fix them onto L02O and L03O, using Z44 (see next page)

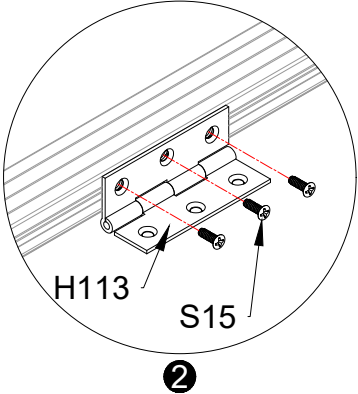
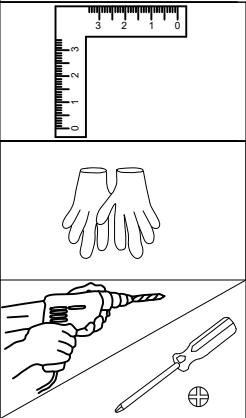
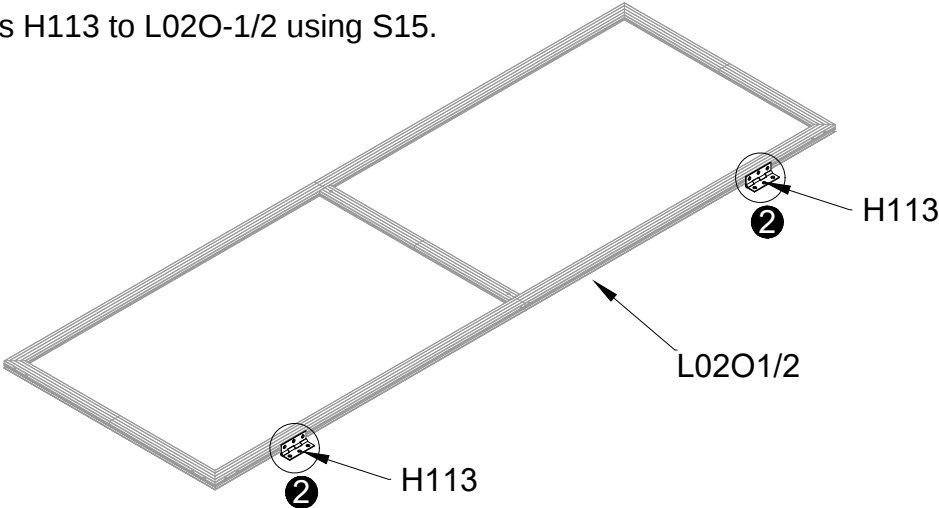


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | H113         | 2   |
|  | S15<br>M4X10 | 6   |
|  | Z44<br>Ø4X20 | 16  |

Left Door

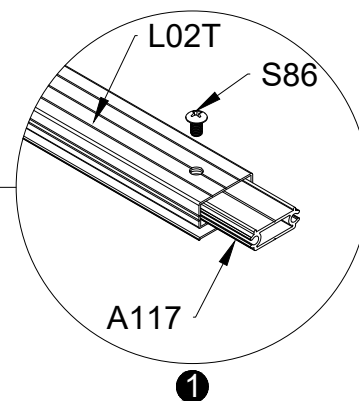
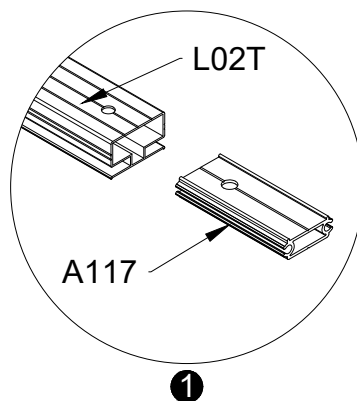


Attach two hinges H113 to L02O-1/2 using S15.



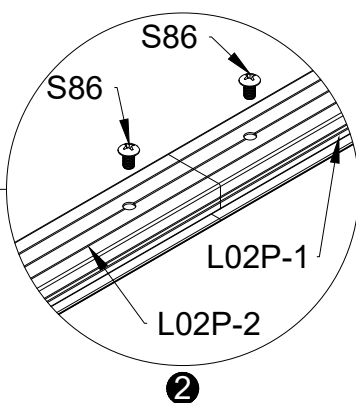
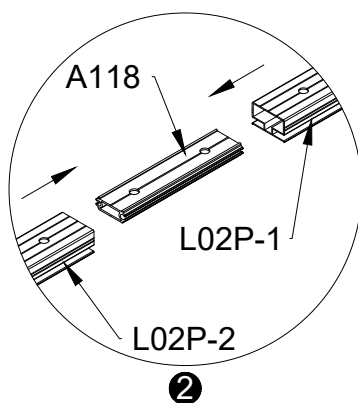
| PART                                                                             | NO     | QTY |
|----------------------------------------------------------------------------------|--------|-----|
|  | L02T   | 1   |
|  | L02O-1 | 1   |
|  | L02O-2 | 1   |
|  | L02P-1 | 1   |
|  | L02P-2 | 1   |
|  | A117   | 2   |
|  | A118   | 2   |
|  | S86    | 6   |
|  | M4X10  |     |
|  | Z44    | 4   |
|  | Ø4X20  |     |

## Right Door



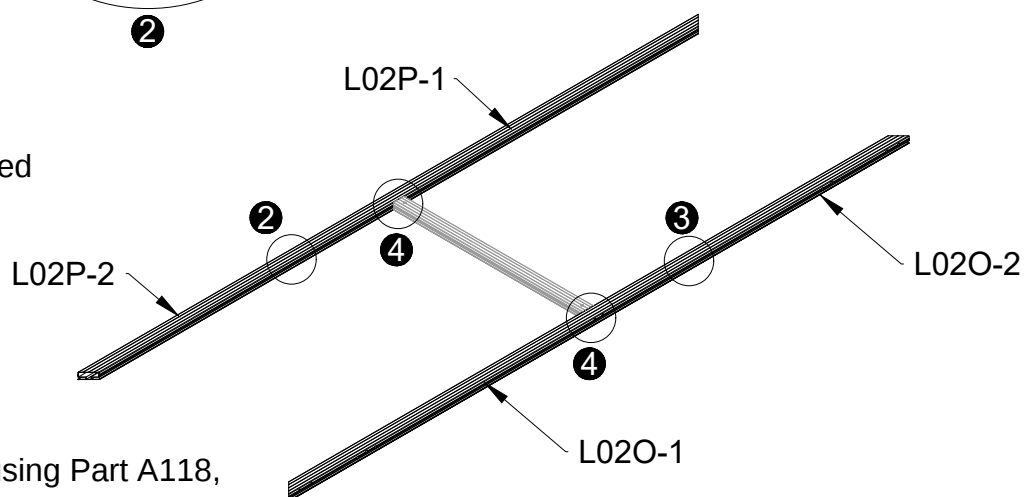
Insert A117 into both ends of L02T and secure them using S86.

Connect L02P-1 and L02P-2 using Part A118, secure the connection with Bolt S86.

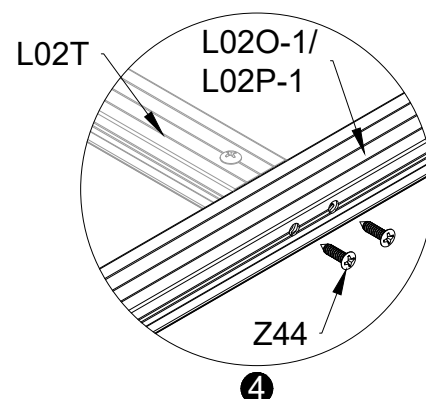
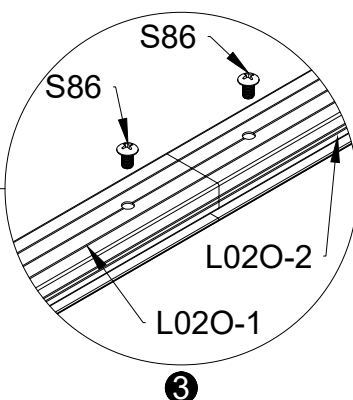
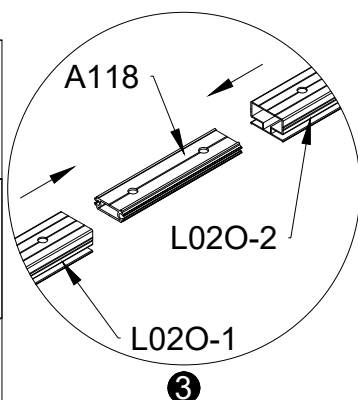
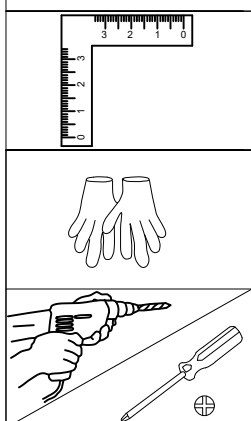


### Note:

Ensure all the holes are aligned before tightening the screws.



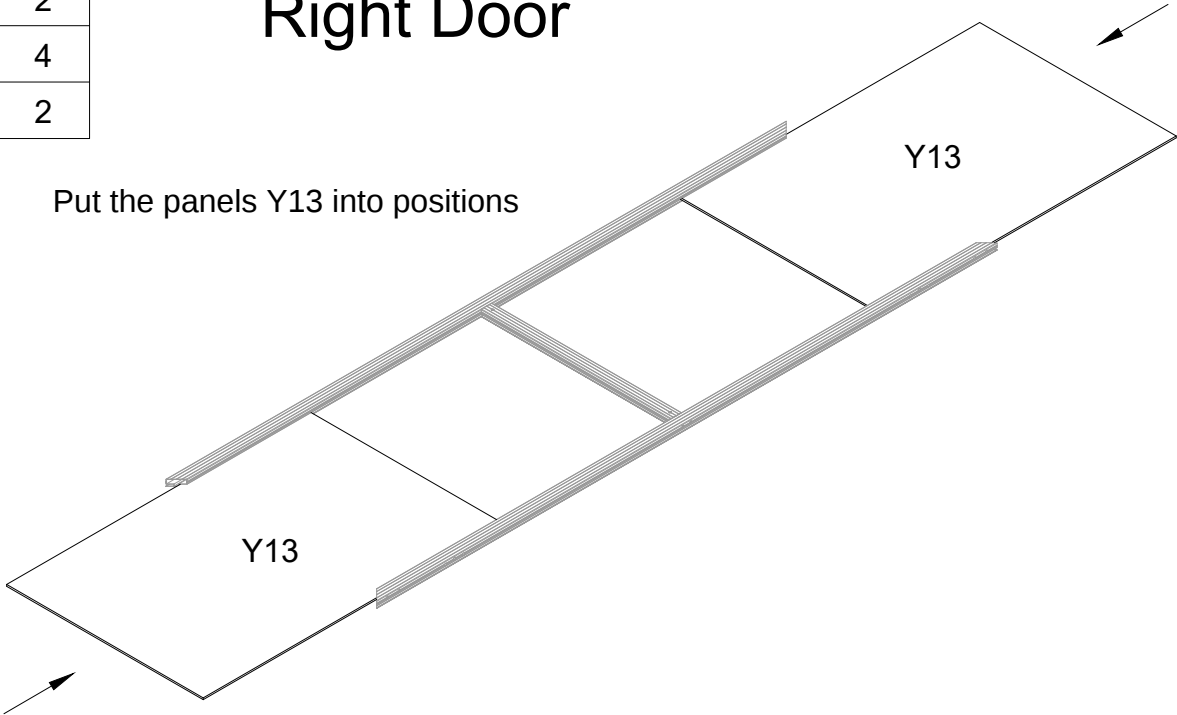
Connect L02O-1 and L02O-2 using Part A118, secure the connection with Bolt S86.



Fix L02T onto L02O-1 and L02P-1, using Z44.

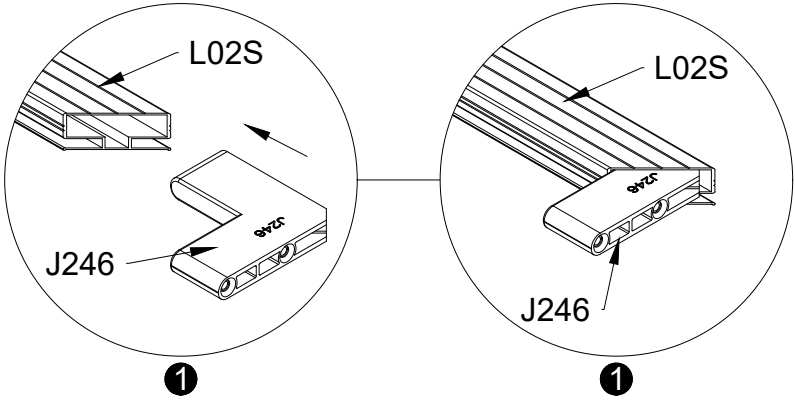
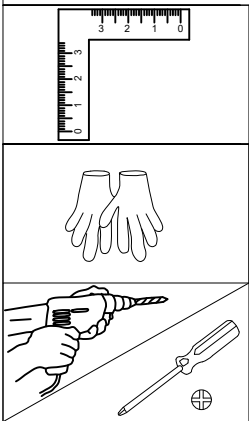
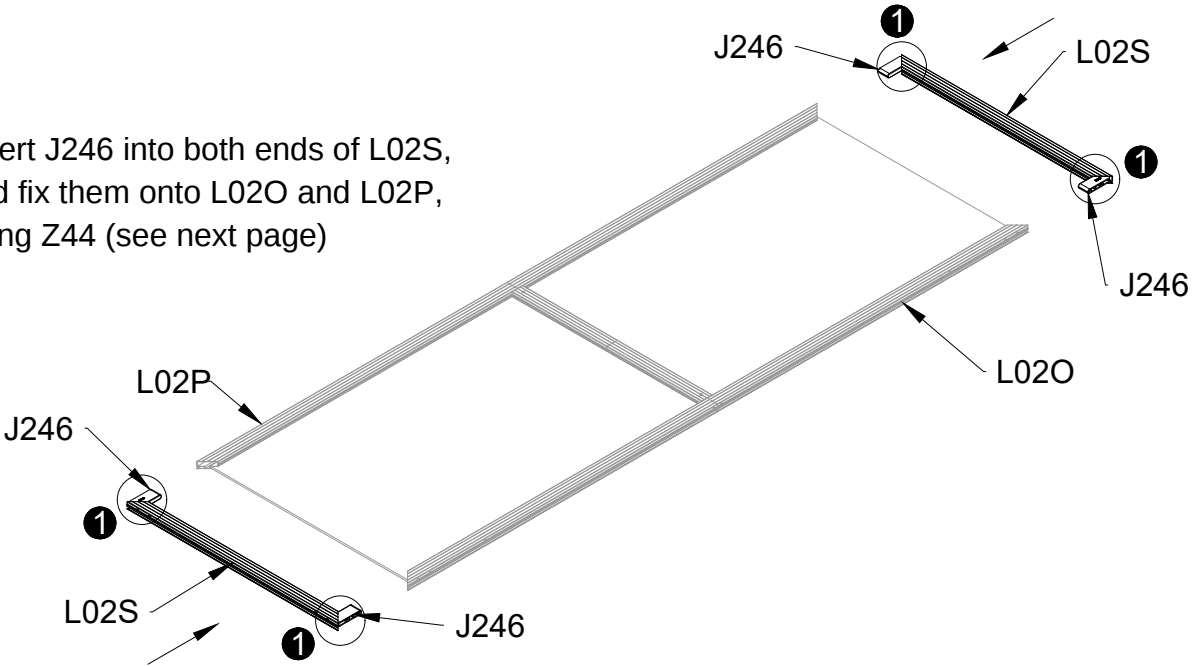
| PART                                                                             | NO   | QTY |
|----------------------------------------------------------------------------------|------|-----|
|  | L02S | 2   |
|  | J246 | 4   |
|  | Y13  | 2   |

# Right Door



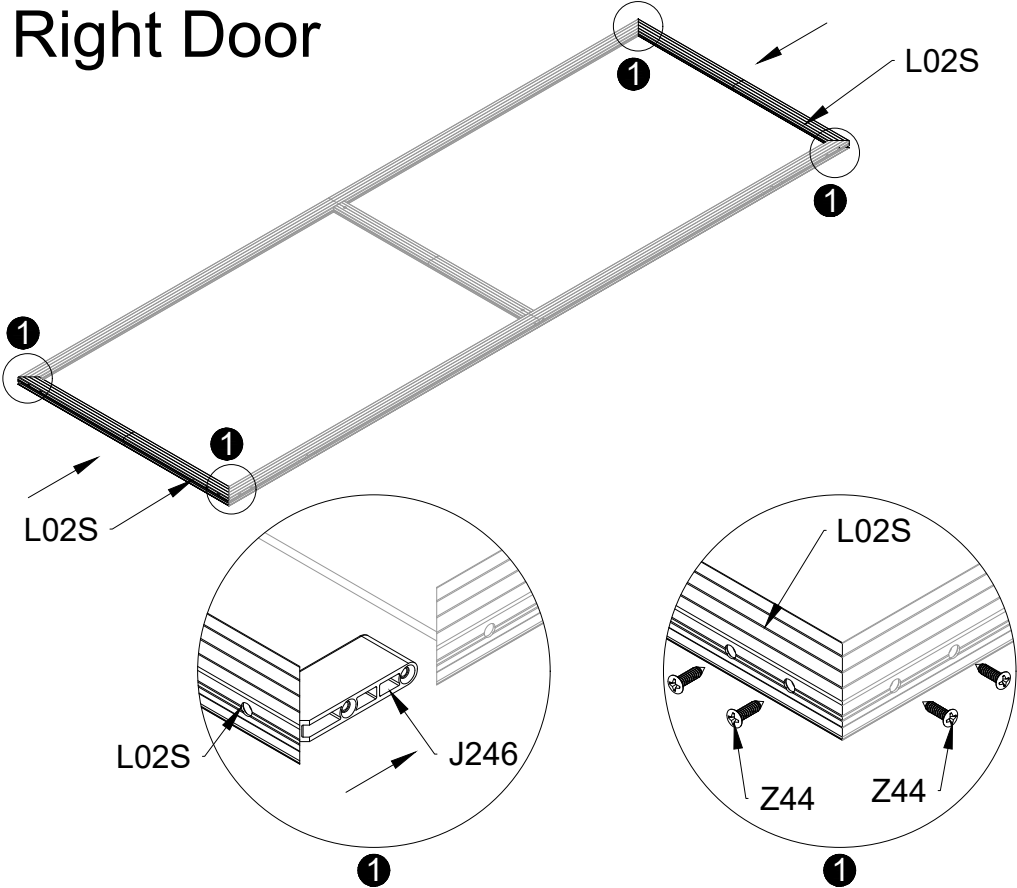
Put the panels Y13 into positions

Insert J246 into both ends of L02S, and fix them onto L02O and L02P, using Z44 (see next page)

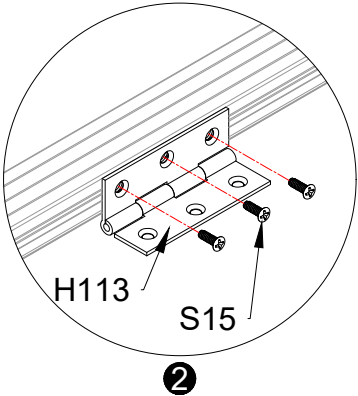
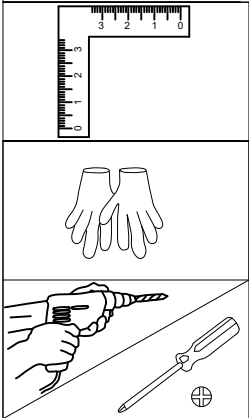
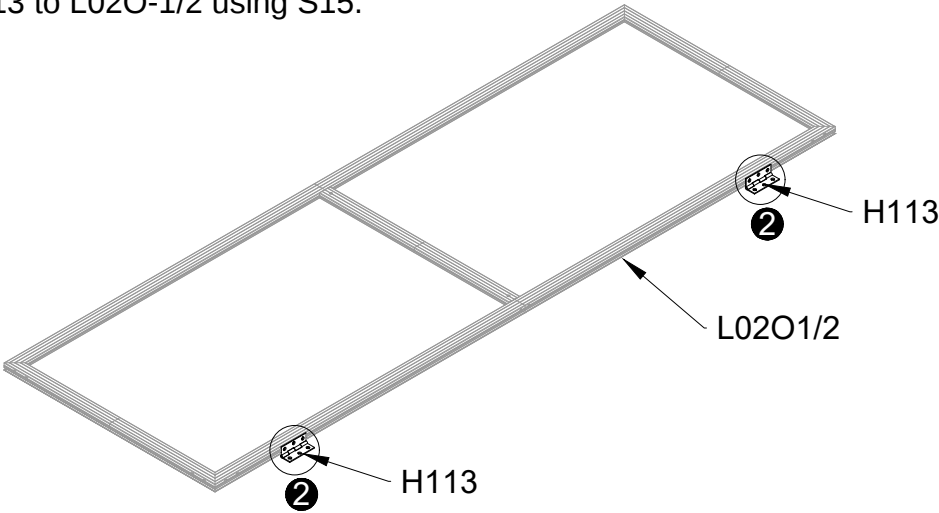


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | H113         | 2   |
|  | S15<br>M4X10 | 6   |
|  | Z44<br>Ø4X20 | 16  |

Right Door



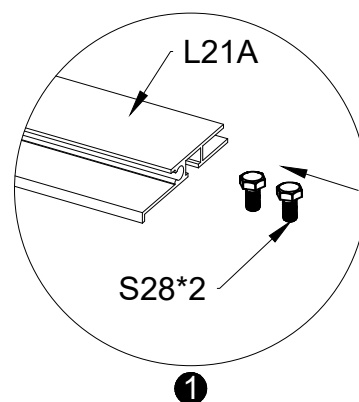
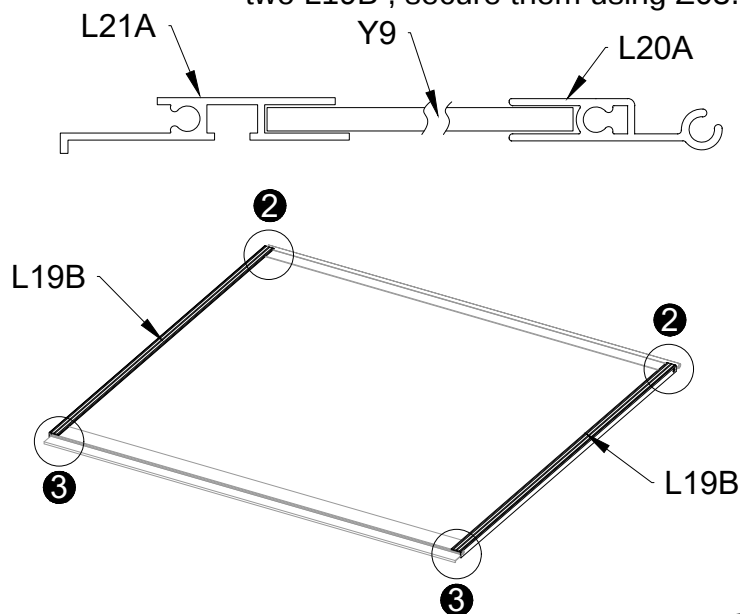
Attach two hinges H113 to L02O-1/2 using S15.



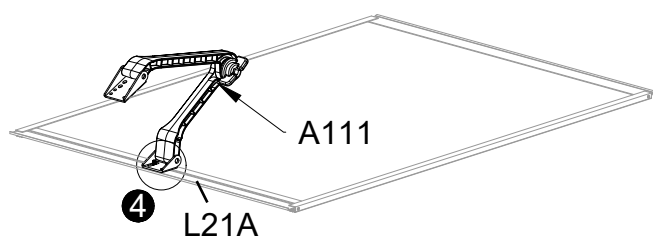
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L19B         | 2   |
|  | L20A         | 1   |
|  | L21A         | 1   |
|  | Y9           | 1   |
|  | S28<br>M4X10 | 2   |
|  | Z03<br>Ø4X12 | 4   |
|  | A111         | 1   |
|  | M02<br>M4    | 2   |

## Window Assembly

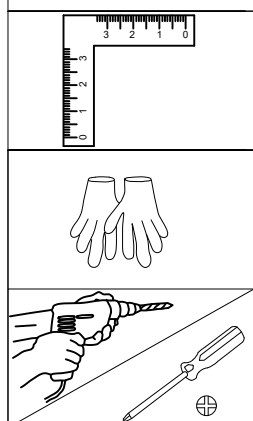
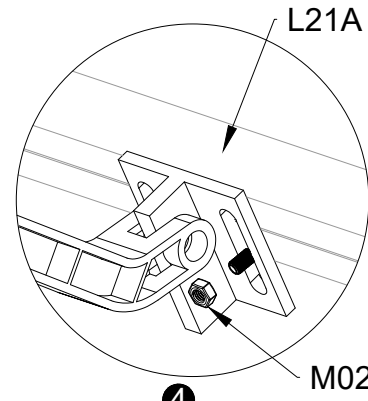
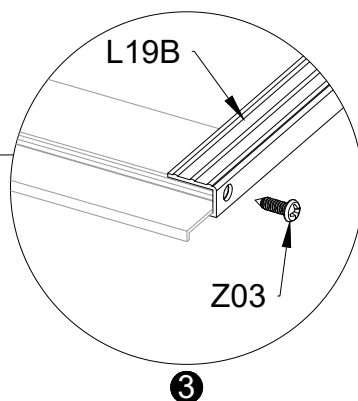
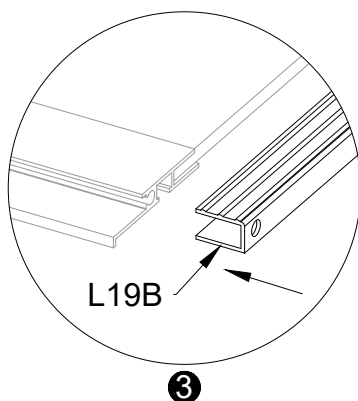
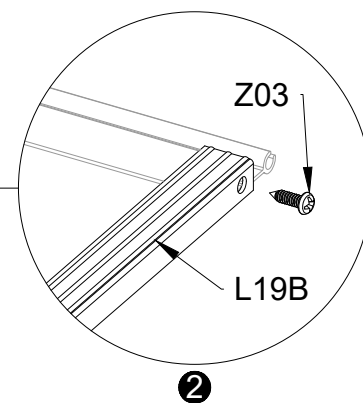
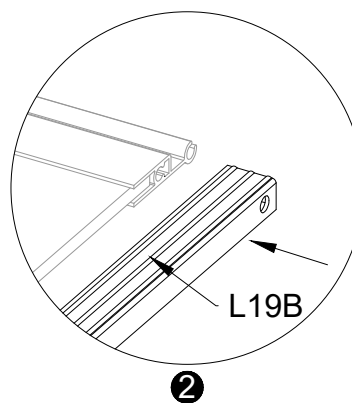
Insert panel Y9 into the channels of L20A and L21A as shown, then fix them with two L19B, secure them using Z03.

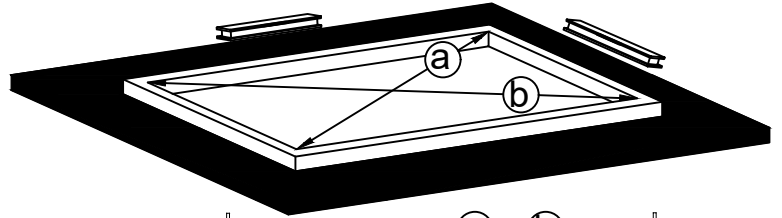
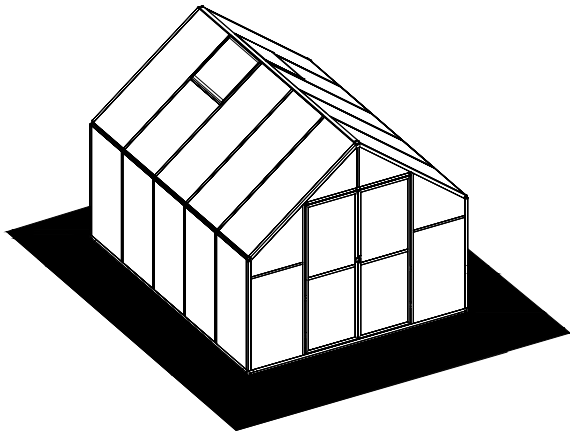


Slide 2 x S28 into the slot of L21A.

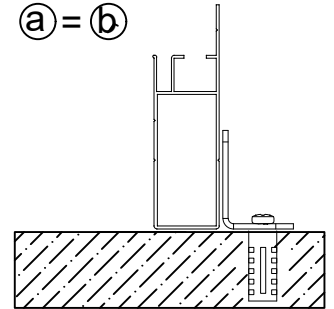
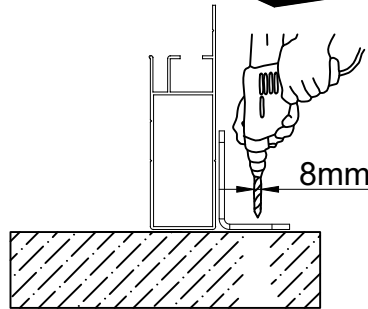


Fix part A111 onto L21A, using the bolts S28 preloaded and M02.



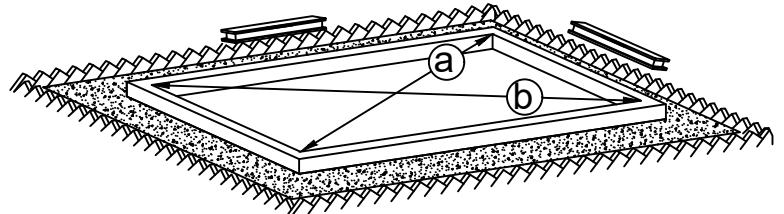
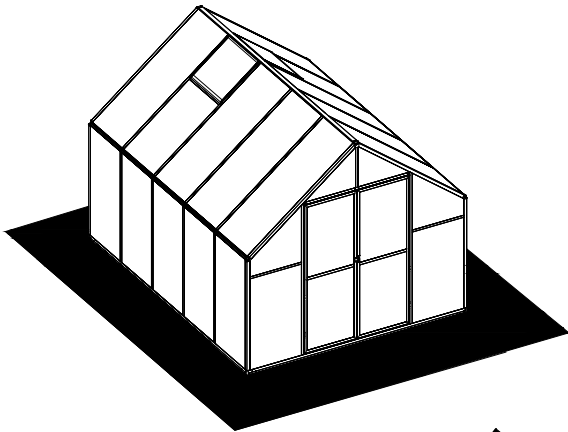


$a = b$

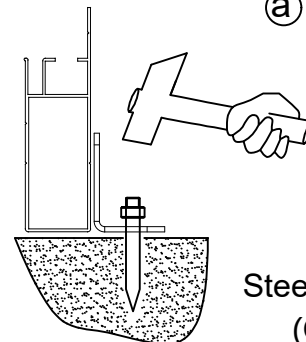


Expansion screw/  
Concrete ground  
(Standard)

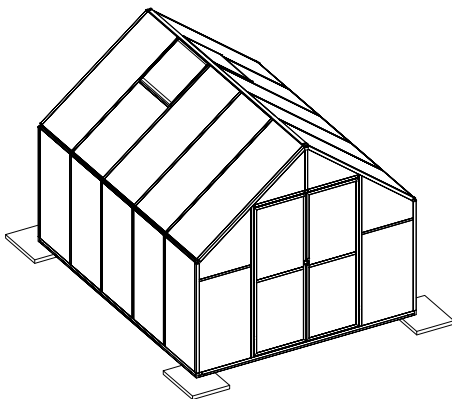
It is essential the dimensions  $a + b$  are the same to ensure the base is square.



$a = b$



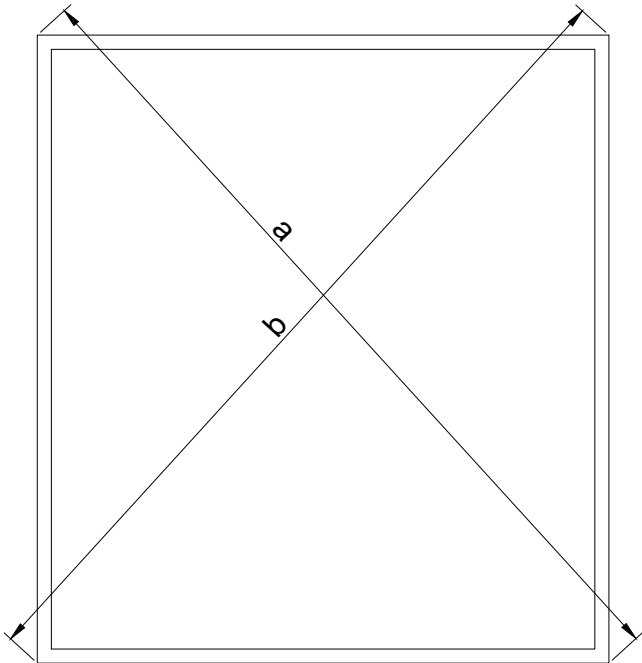
Steel pegs in soil  
(Optional)



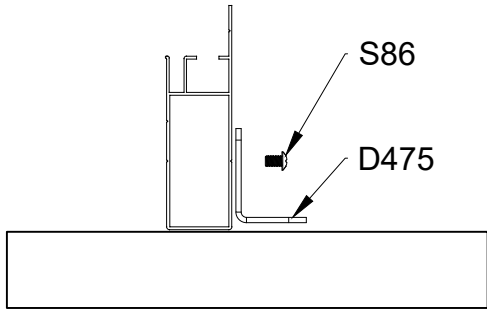
Support at the corners only is inadequate.

| PART                                                                             | NO            | QTY |
|----------------------------------------------------------------------------------|---------------|-----|
|  | D475          | 18  |
|  | J156          | 18  |
|  | Z13<br>ST5X40 | 18  |
|  | S86<br>M4X10  | 18  |

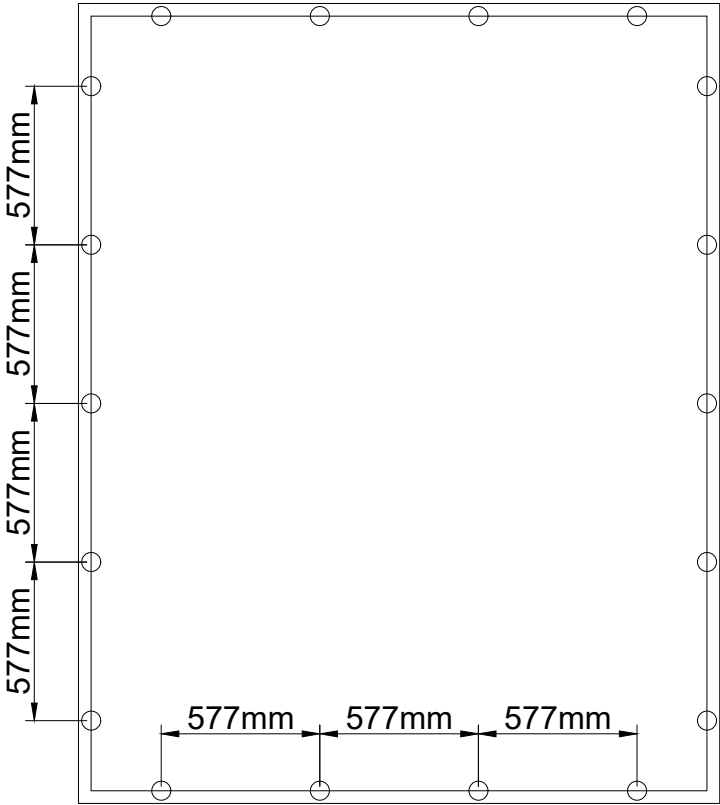
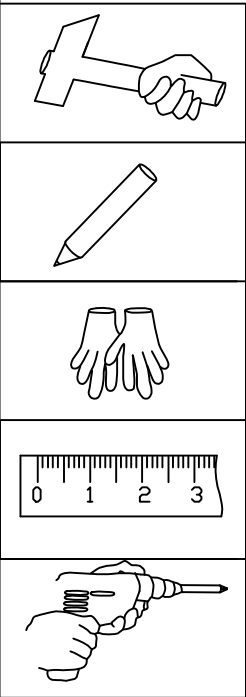
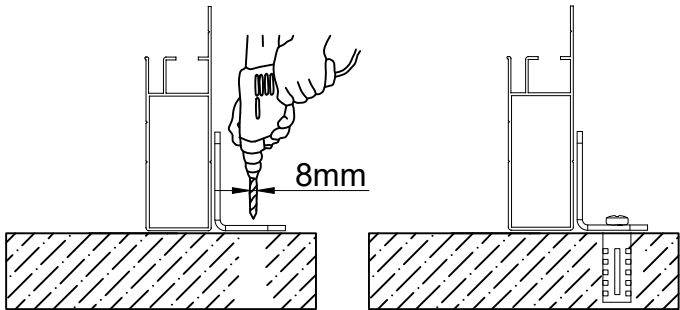
**Attention:**  
After installing the foundation, ensure that you pull the diagonal lines to verify that the foundation is square.



**a = b**  
**Door**

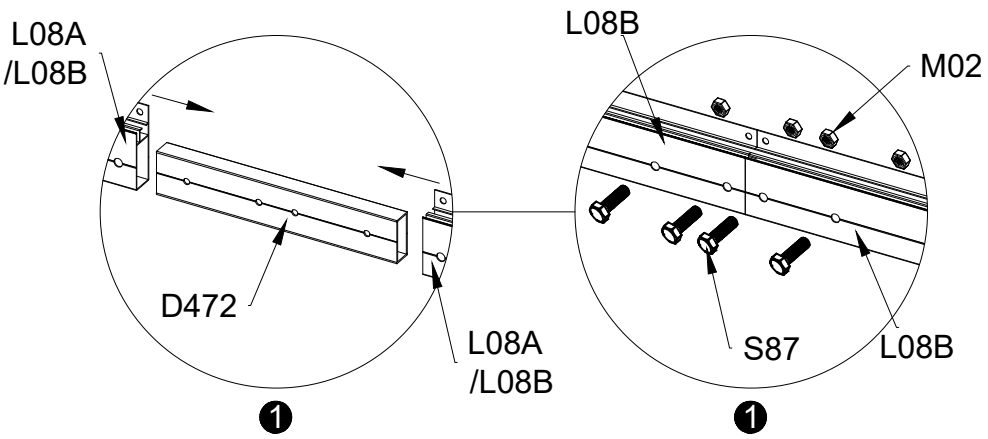


Expansion bolts assembly

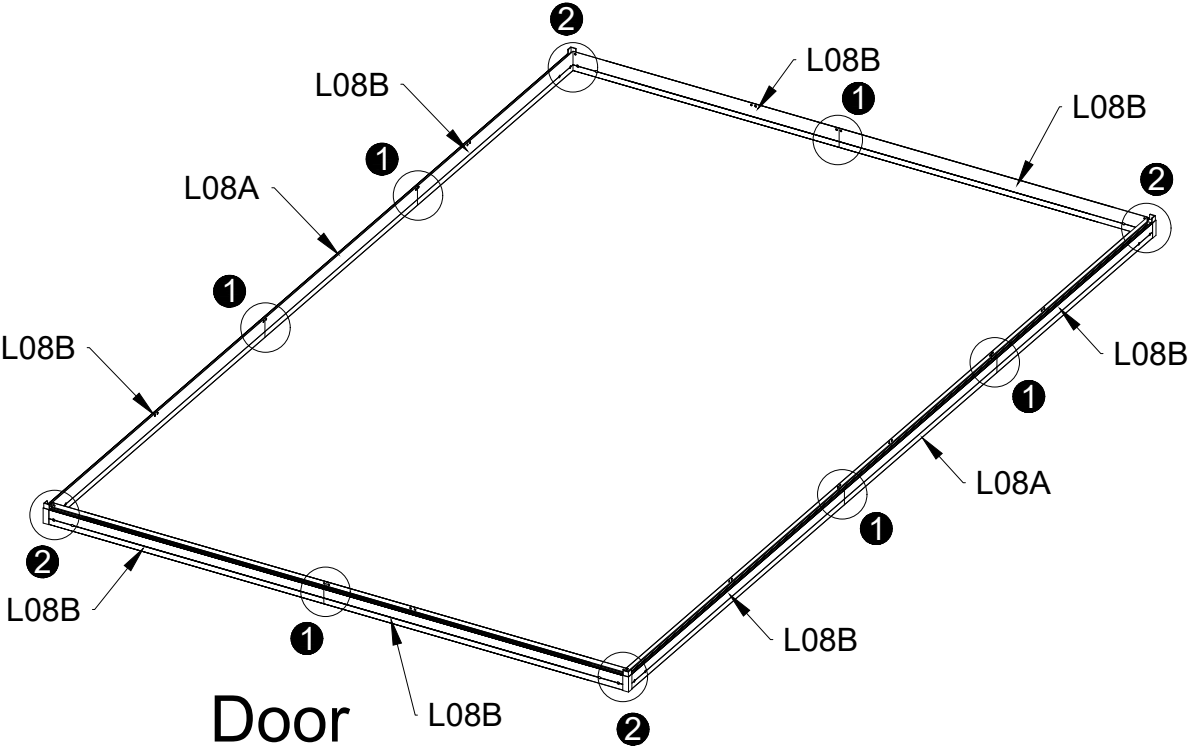


This layout illustrates the placement of the D475 units at the center of each glazing panel in every section.

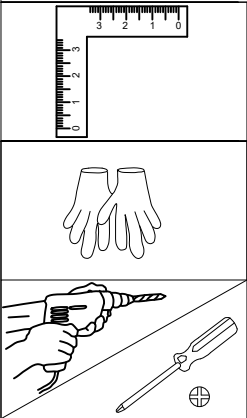
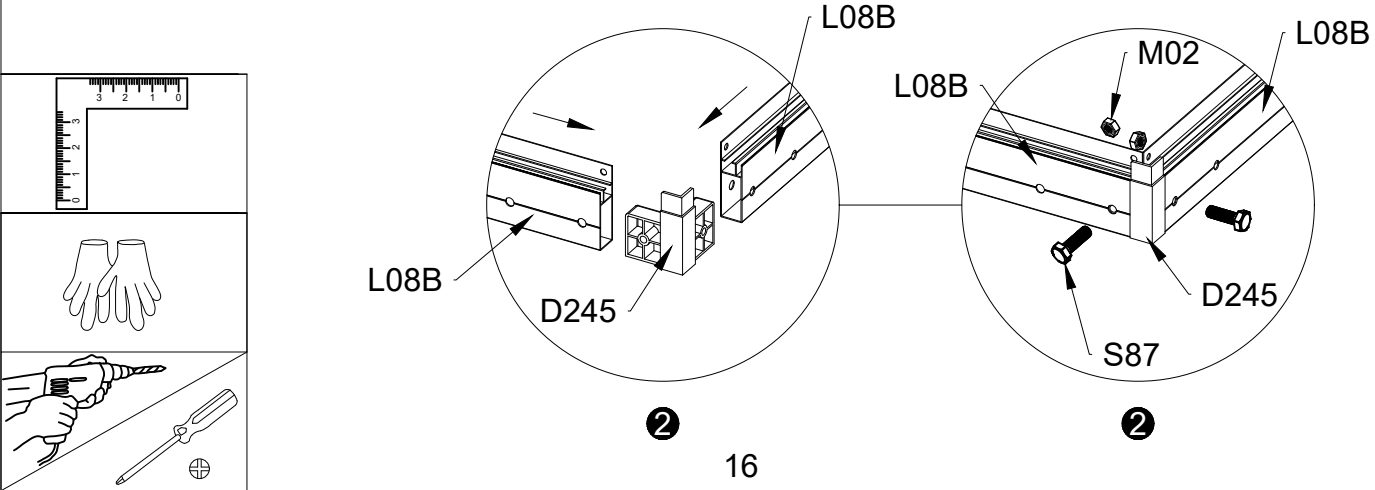
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L08A         | 2   |
|  | L08B         | 8   |
|  | D472         | 6   |
|  | J245         | 4   |
|  | S87<br>M4X25 | 32  |
|  | M02<br>M4    | 32  |



Use connector D472 to connect two L08B pieces together, or to connect one L08B with one L08A. Secure the connection with S87 bolts and M02 nuts.

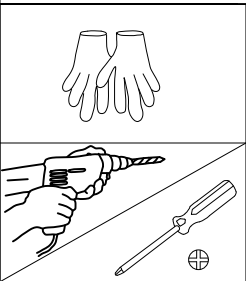
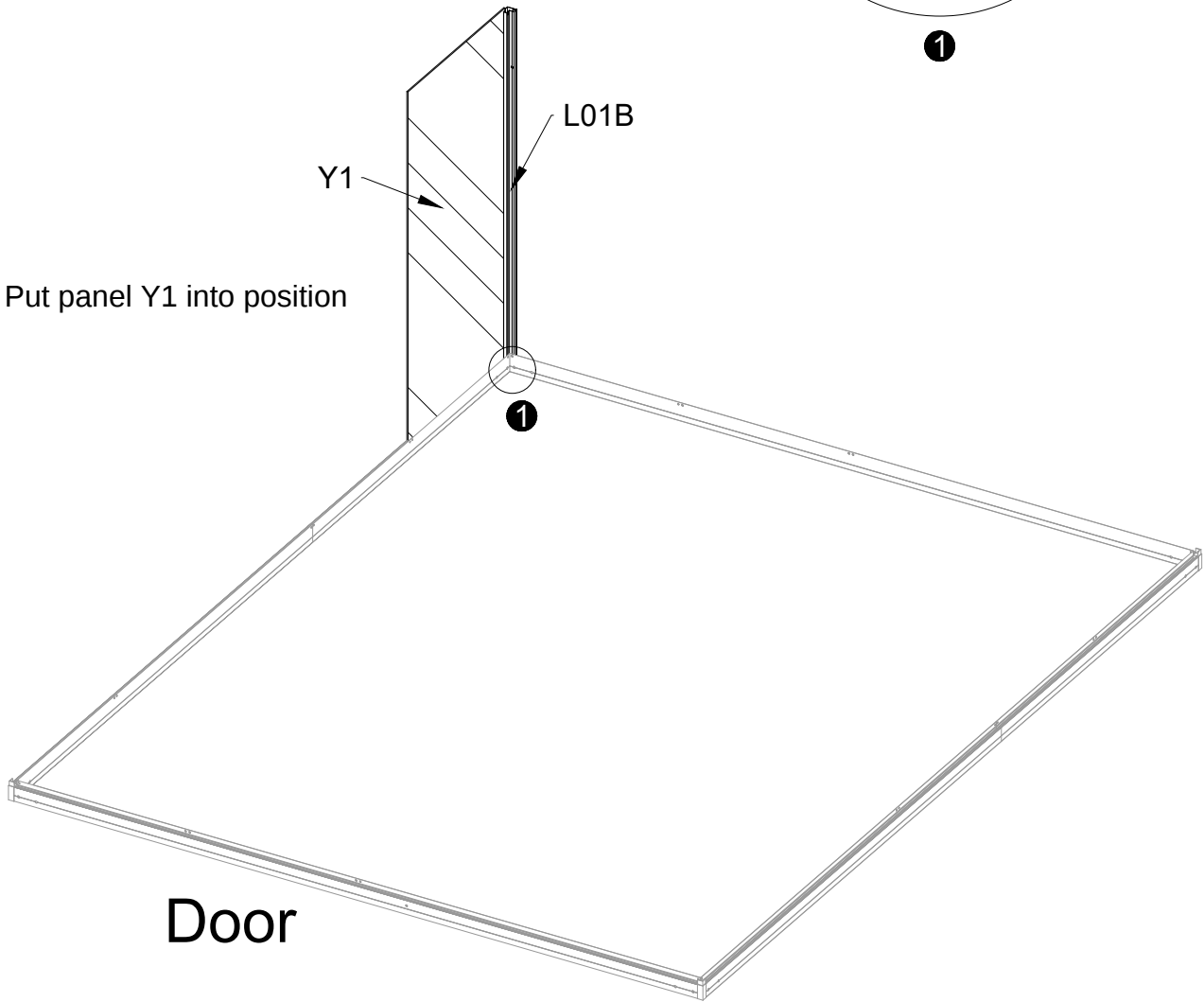
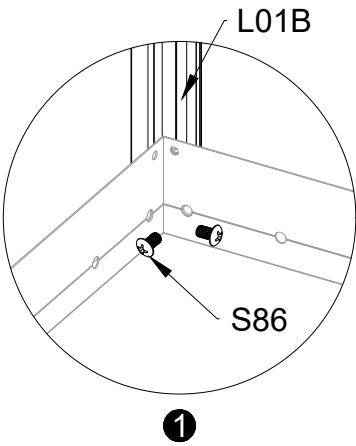


Insert corner connector D245 and connect the four aluminum pieces to form the square base. Secure the connections with S87 bolts and M02 nuts.

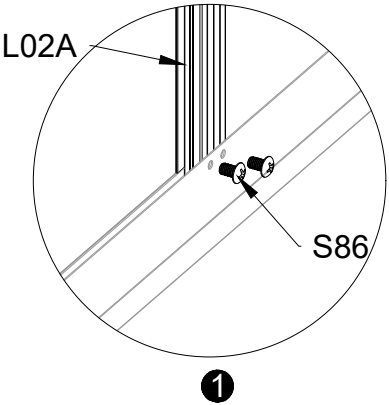


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L01B         | 1   |
|  | Y1           | 1   |
|  | S86<br>M4X10 | 2   |

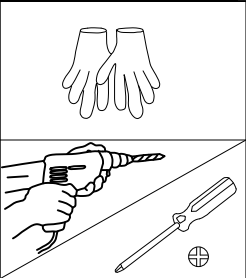
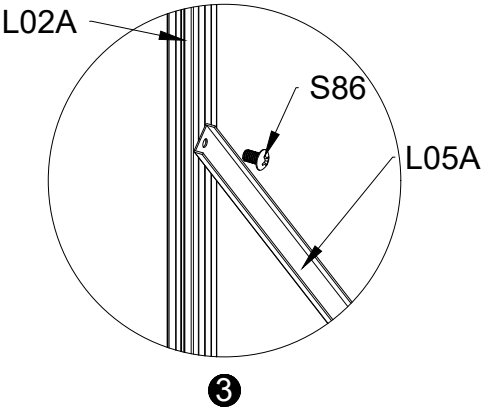
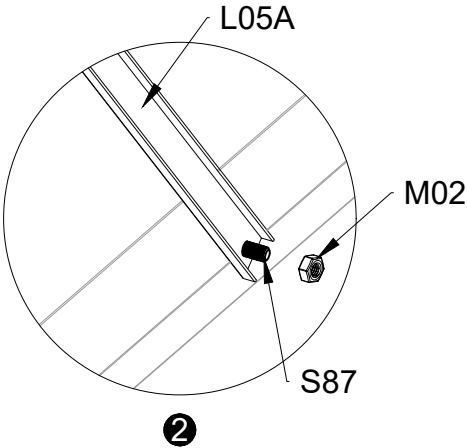
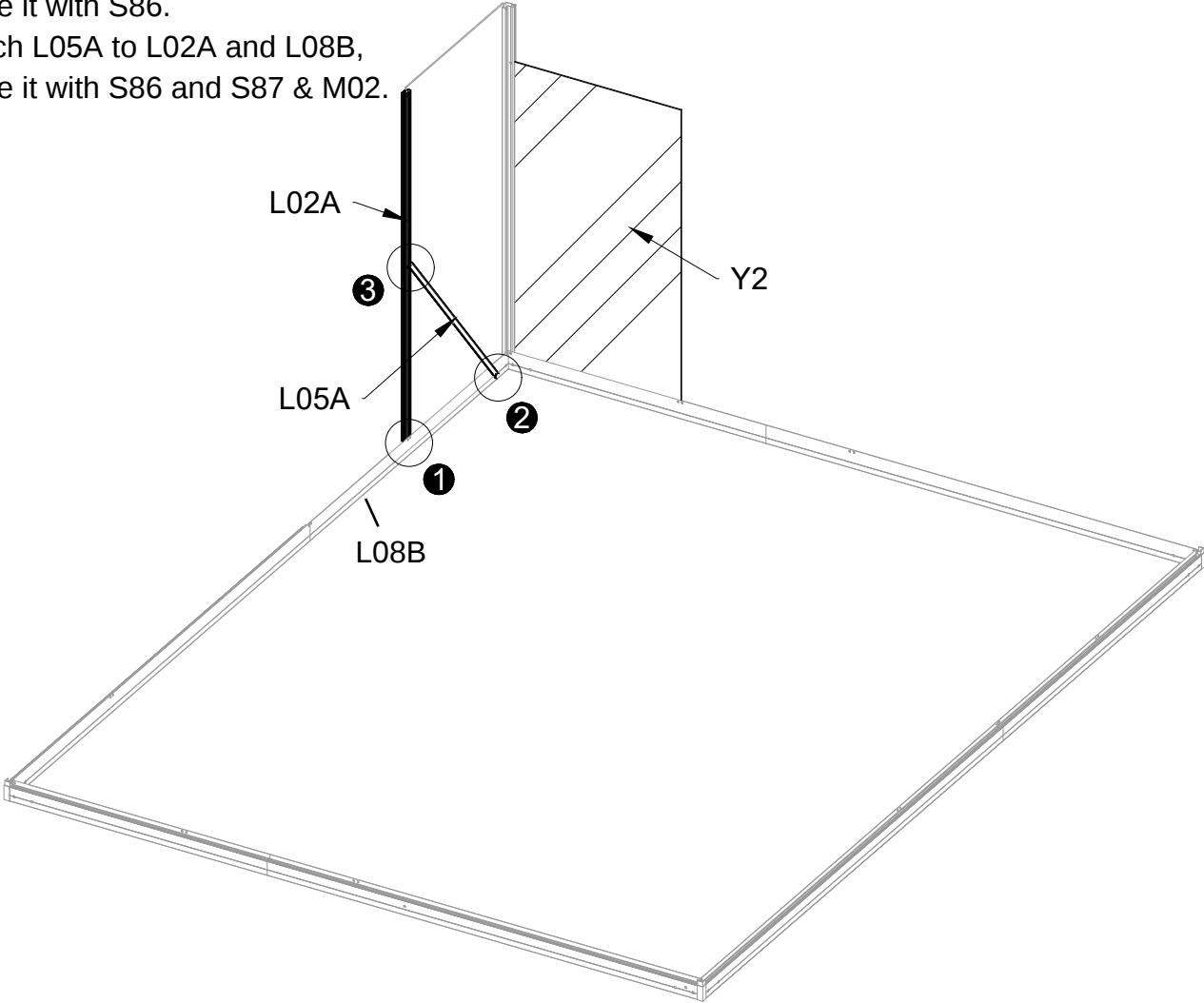
Attach the L01B to the angle as shown,  
and secure it with the S86.



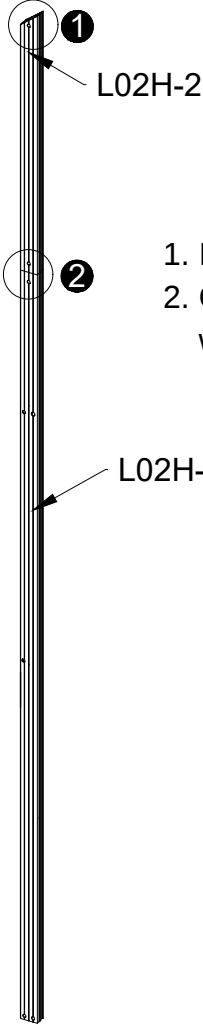
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02A         | 1   |
|  | L05A         | 1   |
|  | Y2           | 1   |
|  | S86<br>M4X10 | 3   |
|  | S87<br>M4X25 | 1   |
|  | M02<br>M4    | 1   |



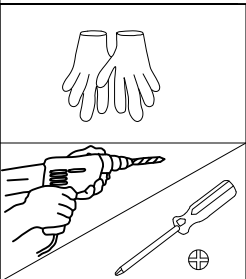
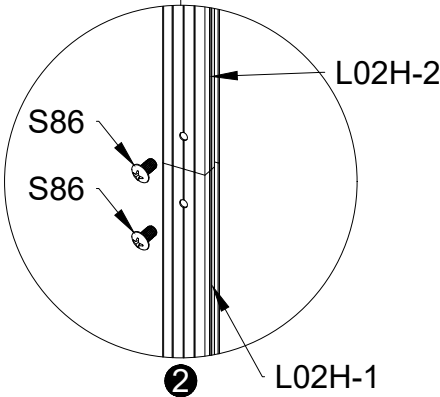
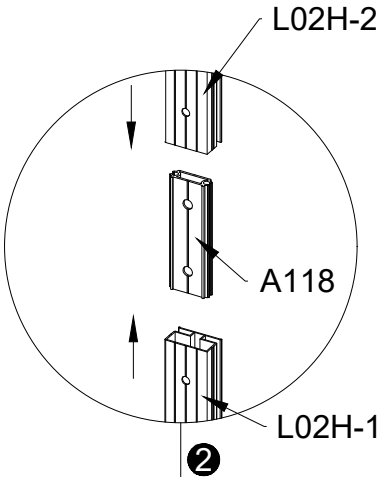
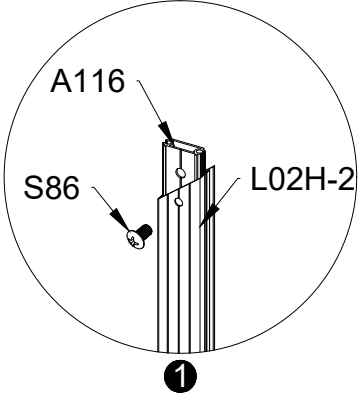
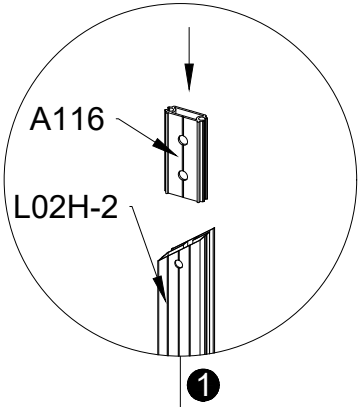
Attach L02A to the base profile L08B and secure it with S86.  
Then attach L05A to L02A and L08B, and secure it with S86 and S87 & M02.



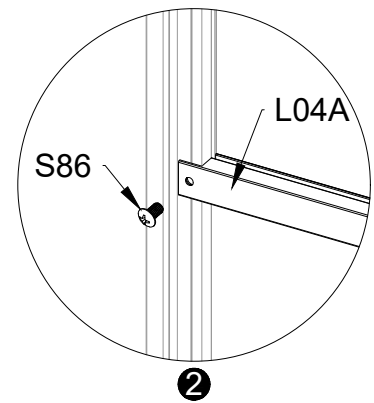
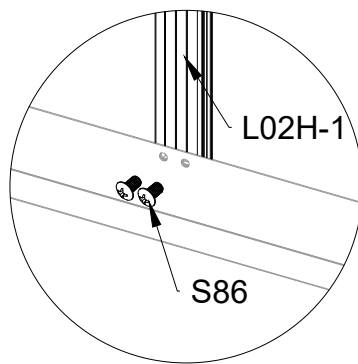
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02H-1       | 1   |
|  | L02H-2       | 1   |
|  | A116         | 1   |
|  | A118         | 1   |
|  | S86<br>M4X10 | 3   |



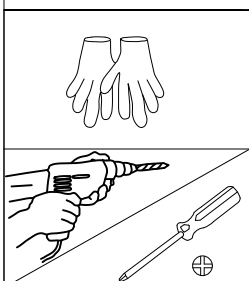
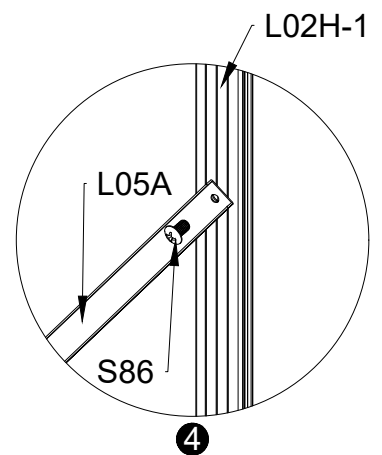
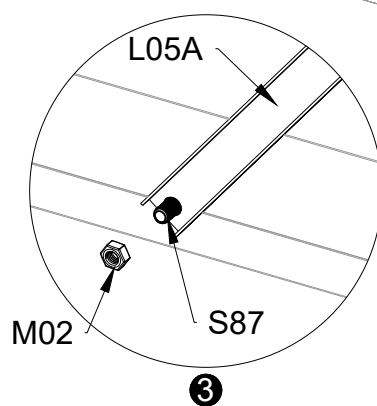
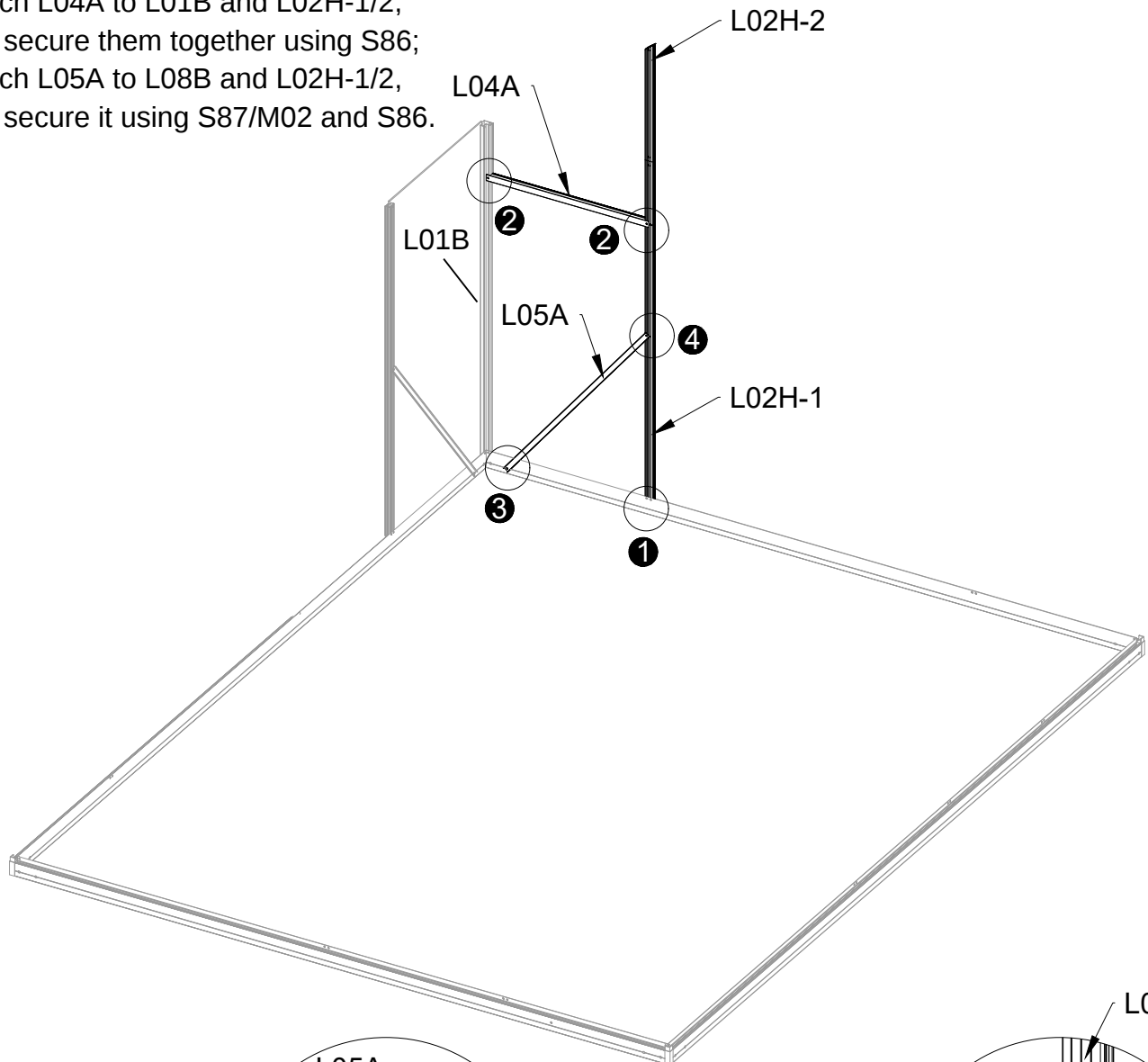
1. Insert one end of A116 into the tube of L02H-2 and secure it with S86.
2. Connect L02H-1 and L02H-2 using Connector A118, and secure them with S86.



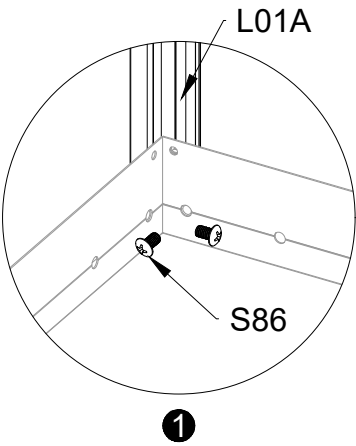
| PART                                                                             | NO    | QTY |
|----------------------------------------------------------------------------------|-------|-----|
|  | L04A  | 1   |
|  | L05A  | 1   |
|  | S86   | 5   |
|                                                                                  | M4X10 |     |
|  | S87   | 1   |
|                                                                                  | M4X25 |     |
|  | M02   | 1   |
|                                                                                  | M4    |     |



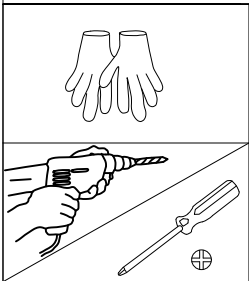
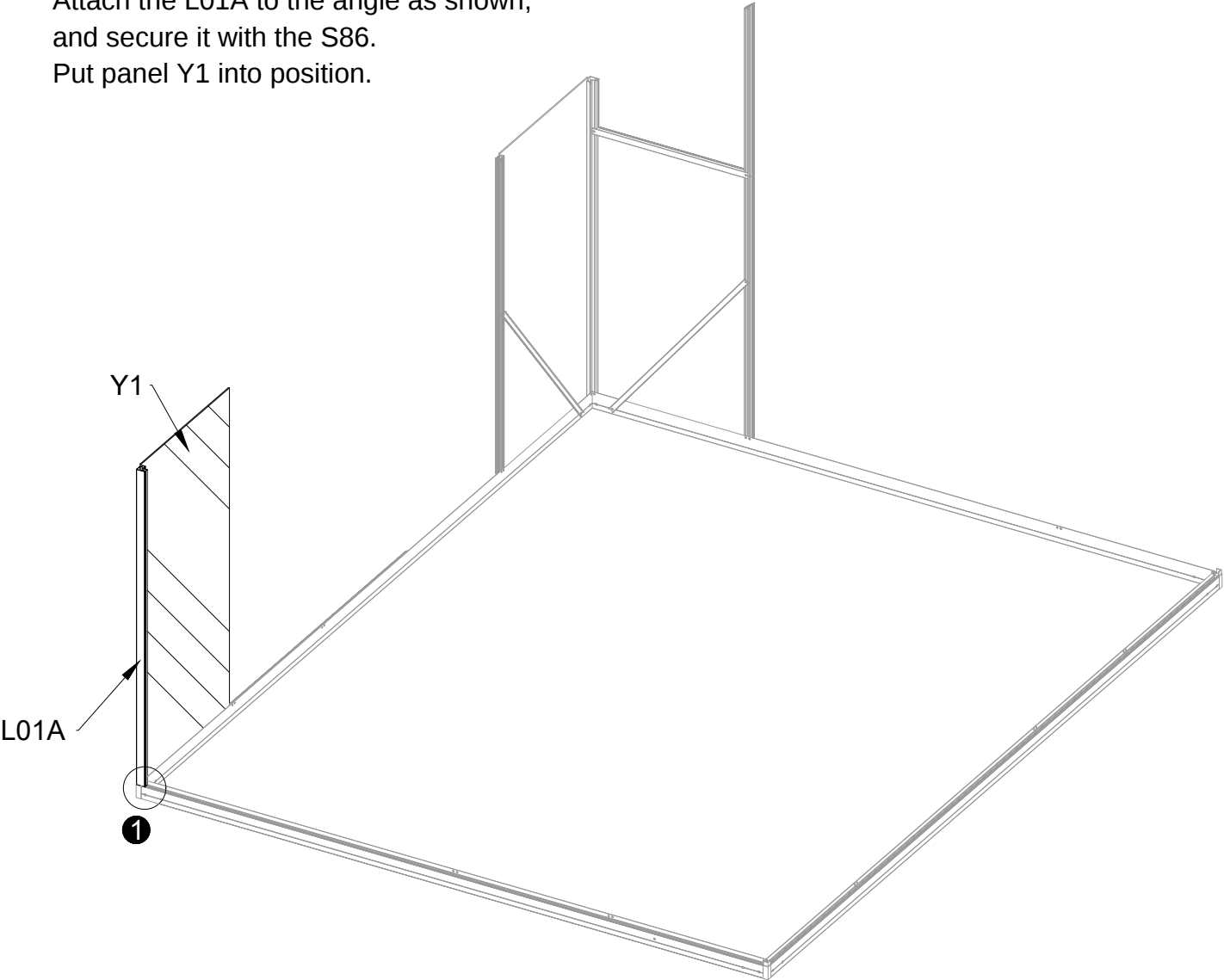
1. Use S86 to secure L02H-1/2 to L08B.
2. Attach L04A to L01B and L02H-1/2, and secure them together using S86;
3. Attach L05A to L08B and L02H-1/2, and secure it using S87/M02 and S86.



| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L01A         | 1   |
|  | Y1           | 1   |
|  | S86<br>M4X10 | 2   |

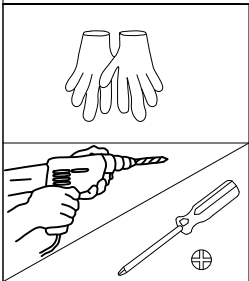
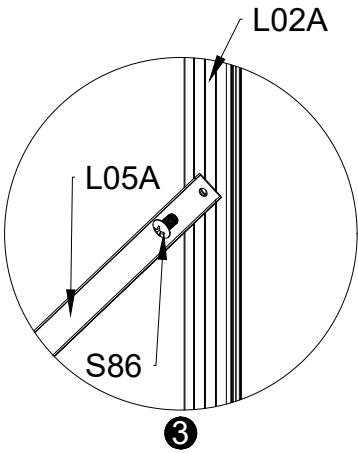
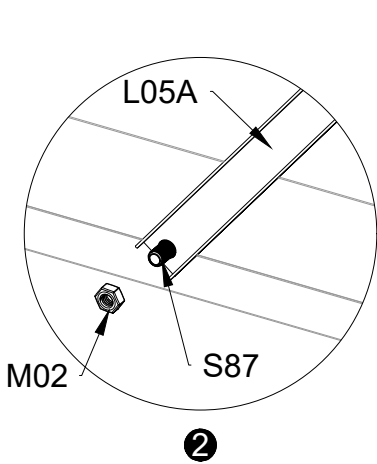
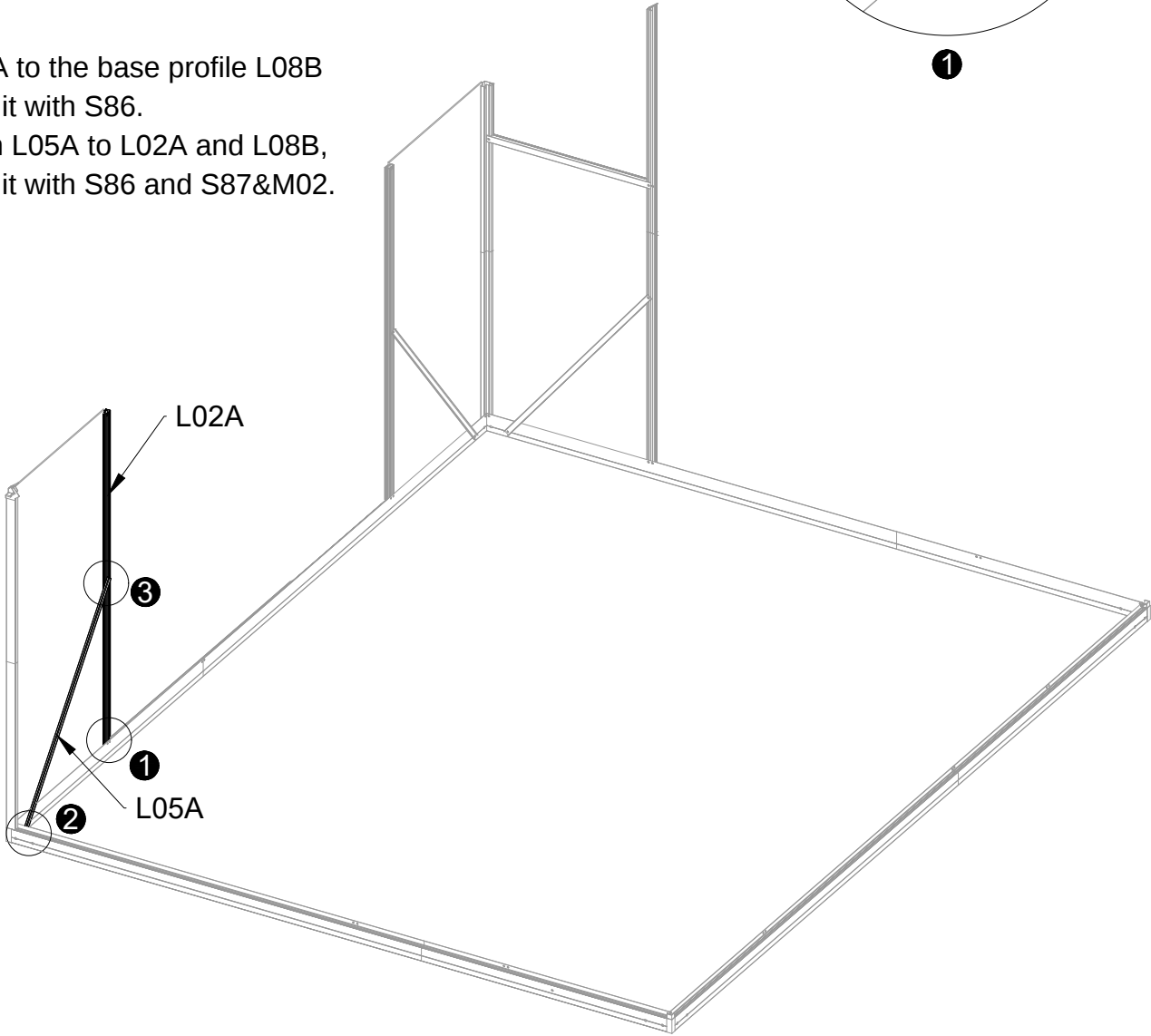
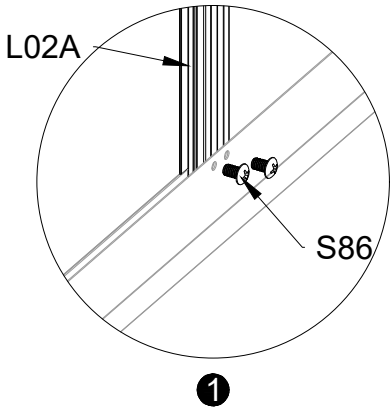


Attach the L01A to the angle as shown,  
and secure it with the S86.  
Put panel Y1 into position.

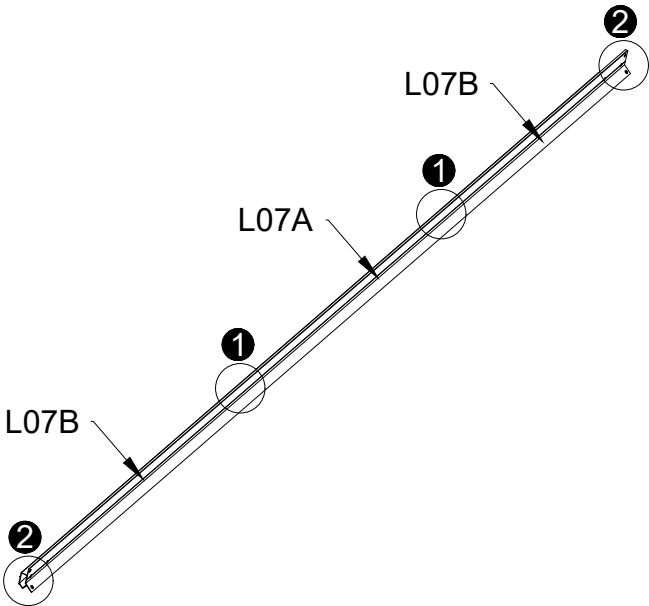
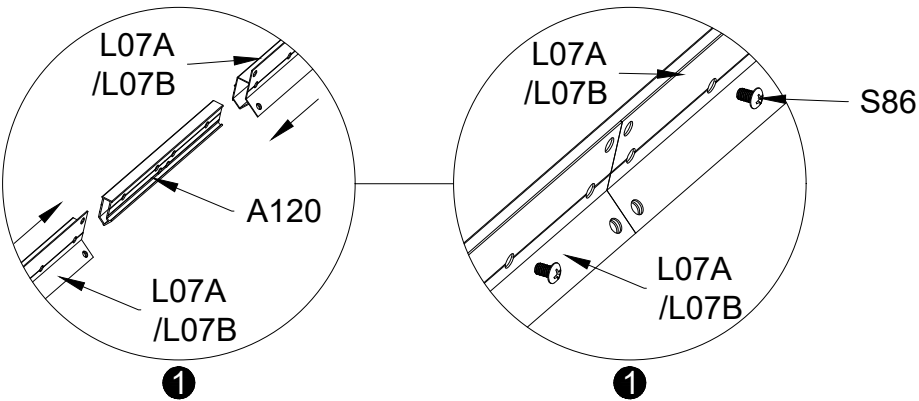


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02A         | 1   |
|  | L05A         | 1   |
|  | S86<br>M4X10 | 3   |
|  | S87<br>M4X25 | 1   |
|  | M02<br>M4    | 1   |

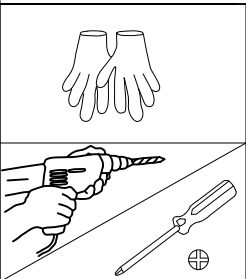
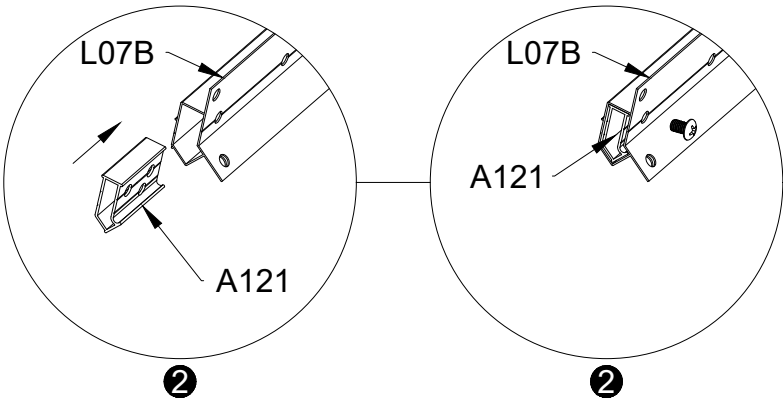
Attach L02A to the base profile L08B and secure it with S86.  
Then attach L05A to L02A and L08B, and secure it with S86 and S87&M02.



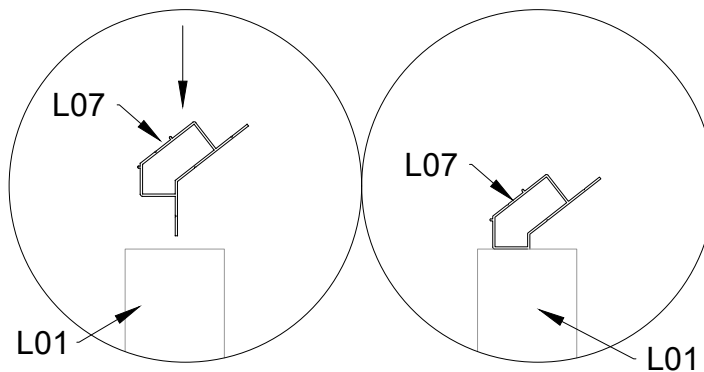
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L07A         | 1   |
|  | L07B         | 2   |
|  | A120         | 2   |
|  | A121         | 2   |
|  | S86<br>M4X10 | 6   |



Use A120 to connect L07A with the two L07B pieces and secure them with S86 bolts.  
 Insert A121 into both ends of the connected L07B and secure them with S86 bolts.

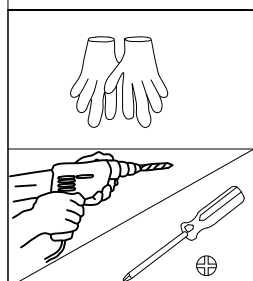
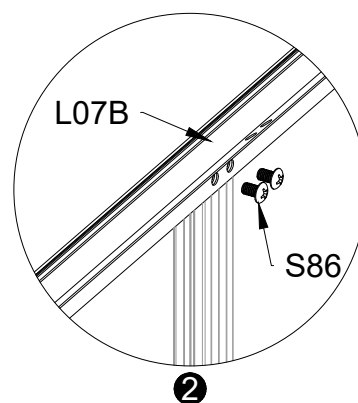
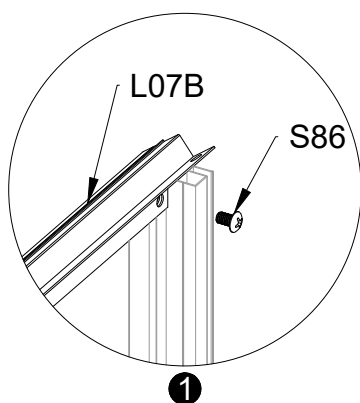
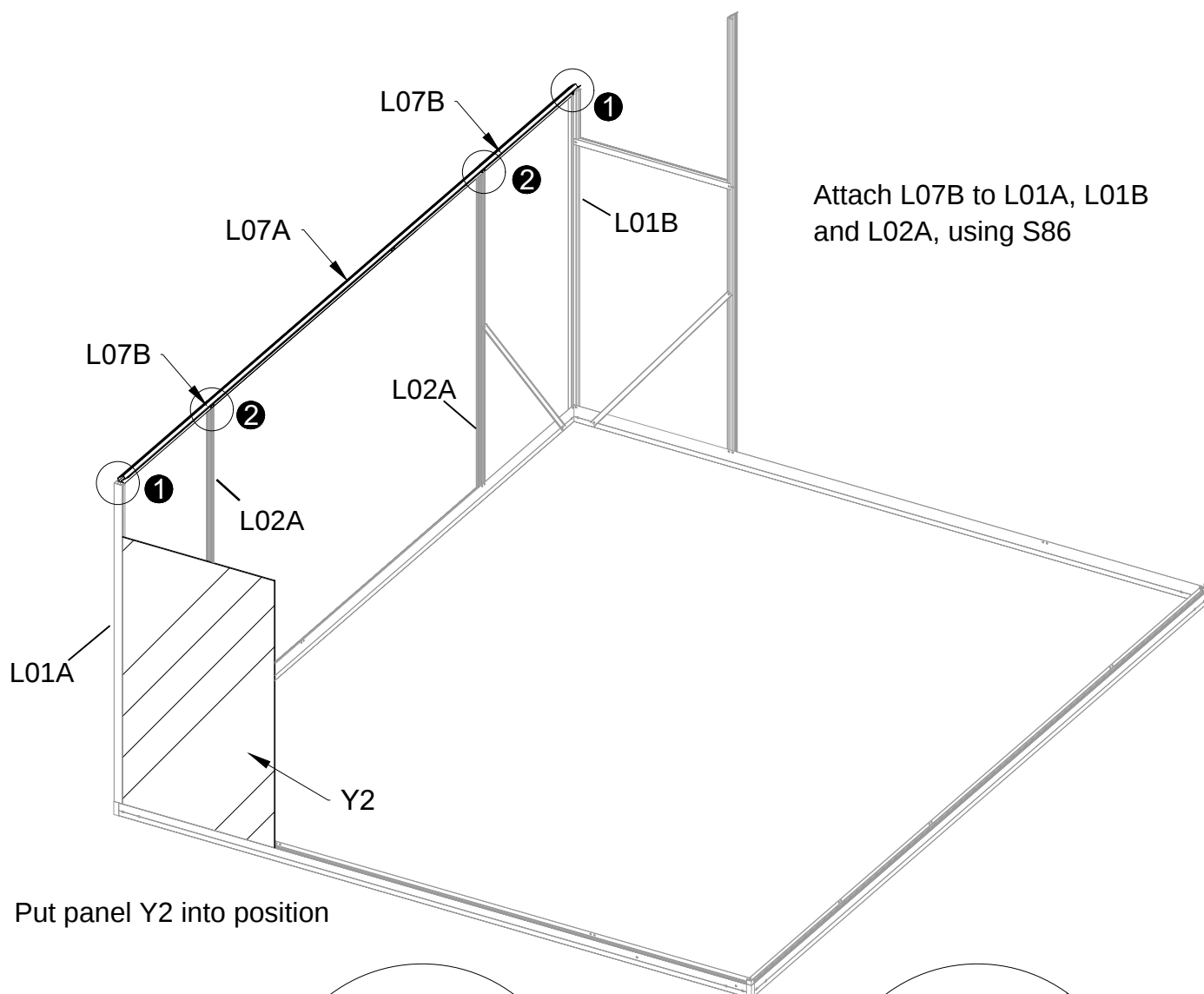


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | Y2           | 1   |
|  | S86<br>M4X10 | 6   |

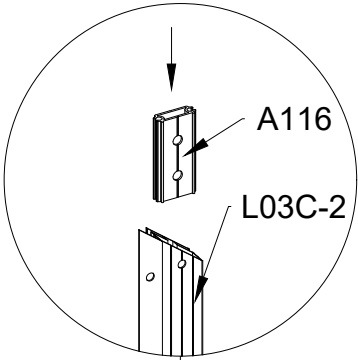
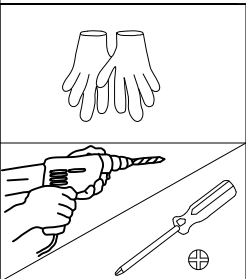
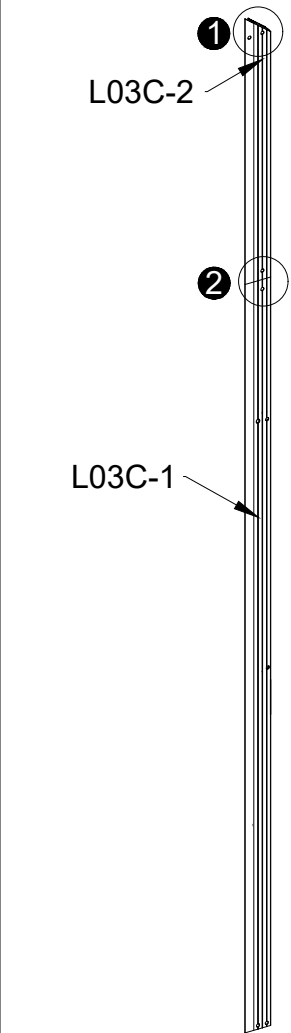


## Attention:

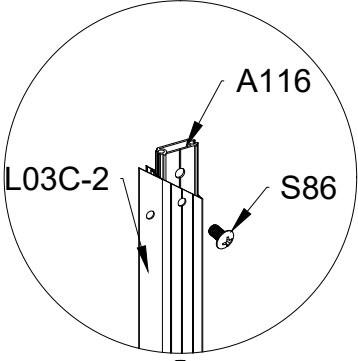
Ensure the L07B pieces are placed in the correct direction when attaching them to L01A, L01B and L02A, then secure with screws.



| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L03C-1       | 1   |
|  | L03C-2       | 1   |
|  | A116         | 1   |
|  | A118         | 1   |
|  | S86<br>M4X10 | 3   |

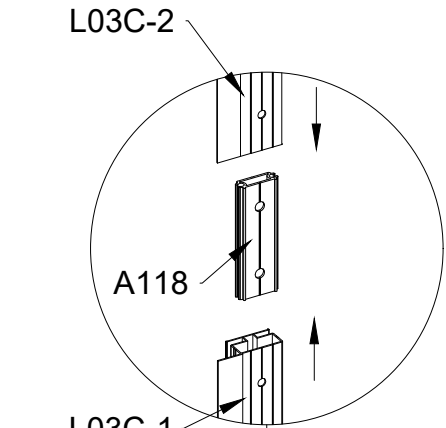


1

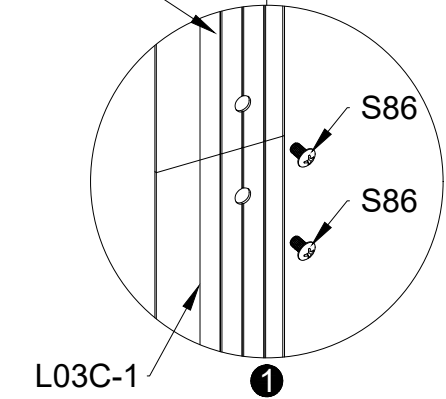


1

1. Insert one end of A116 into the tube of L03C-2 and secure it with S86.
2. Connect L03C-1 and L03C-2 using Connector A118, and secure them with S86.

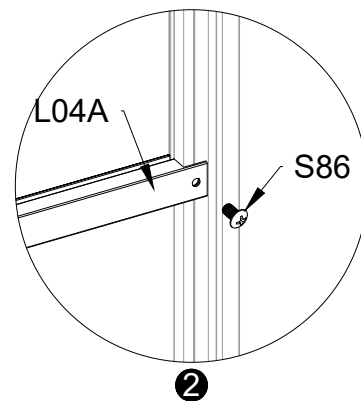
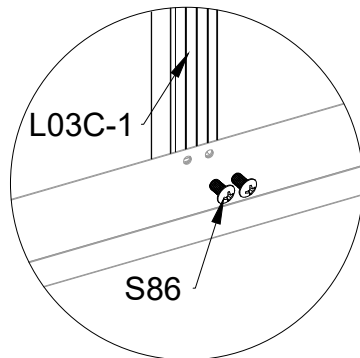


1

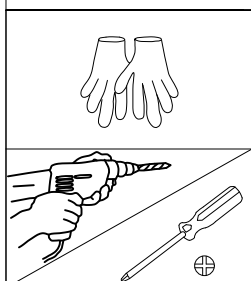
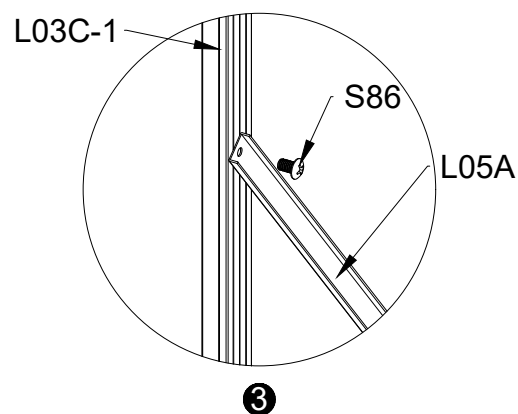
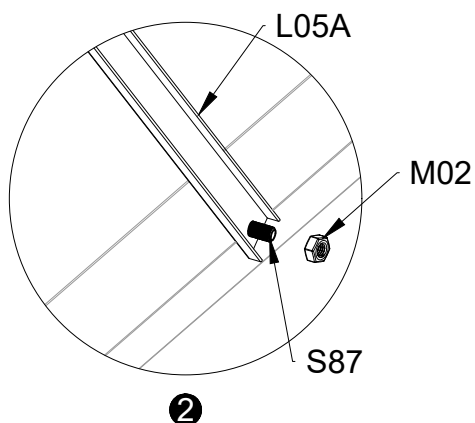
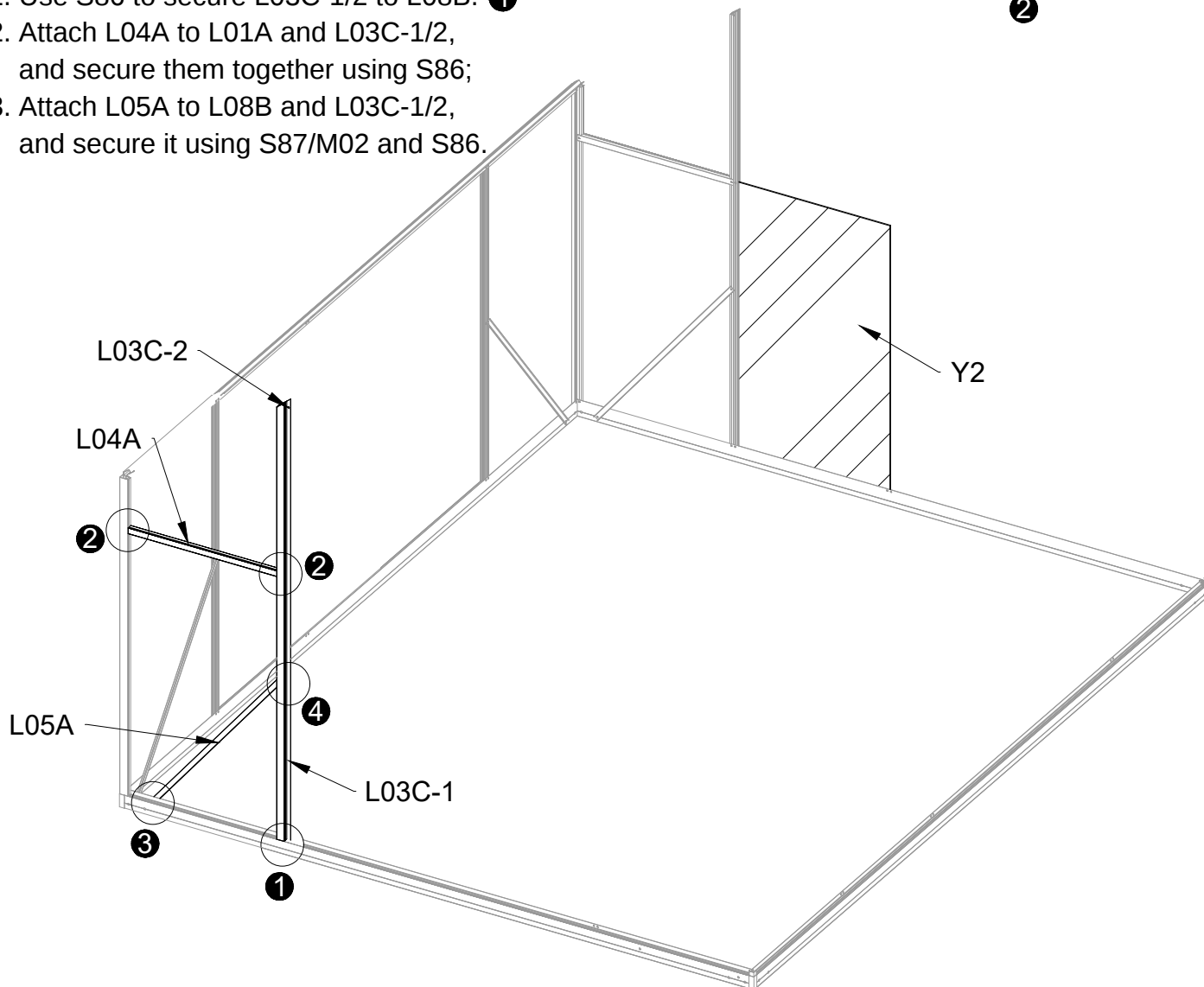


1

| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L04A         | 1   |
|  | L05A         | 1   |
|  | Y2           | 1   |
|  | S86<br>M4X10 | 5   |
|  | S87<br>M4X25 | 1   |
|  | M02<br>M4    | 1   |

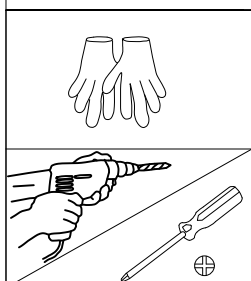
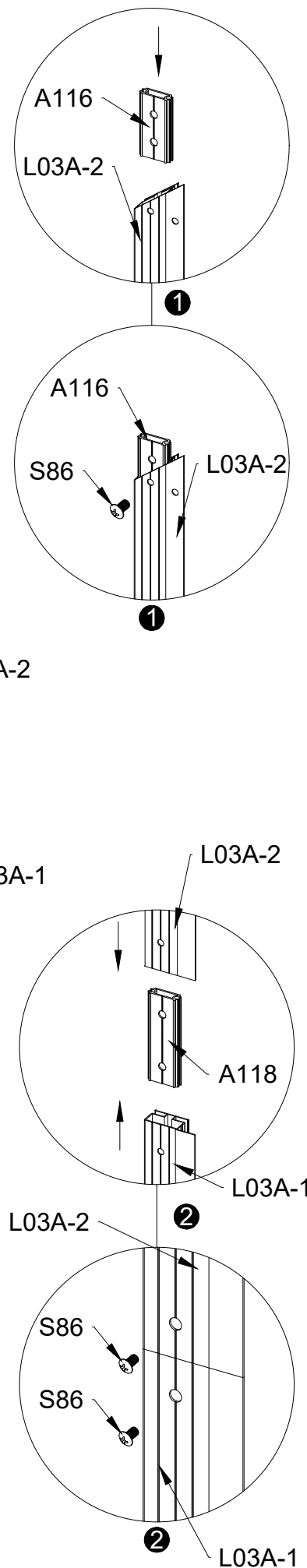
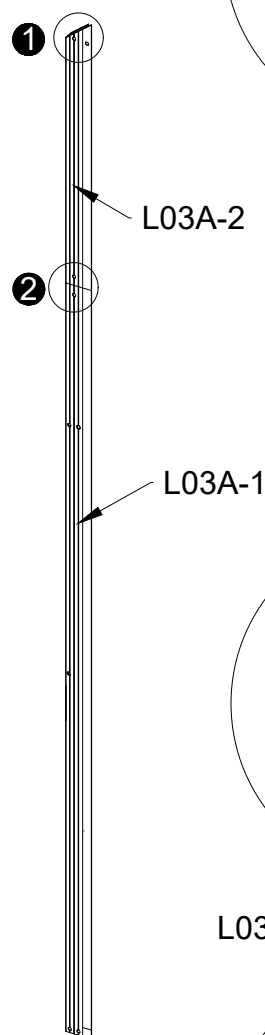
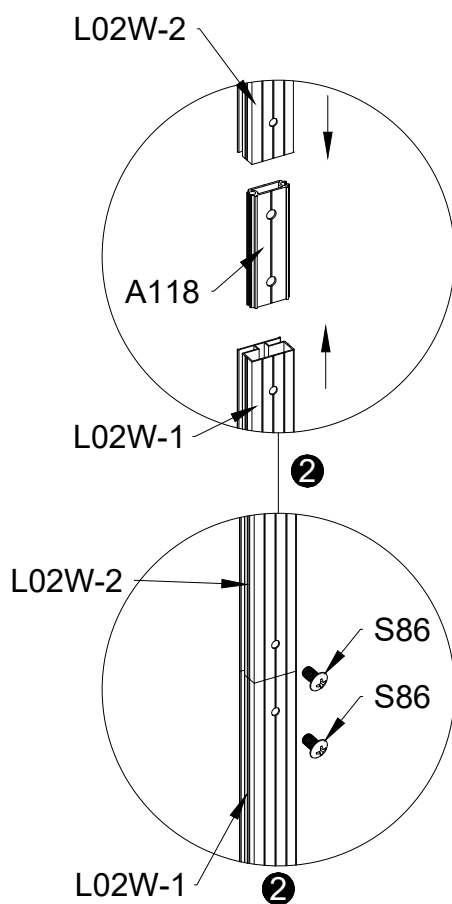
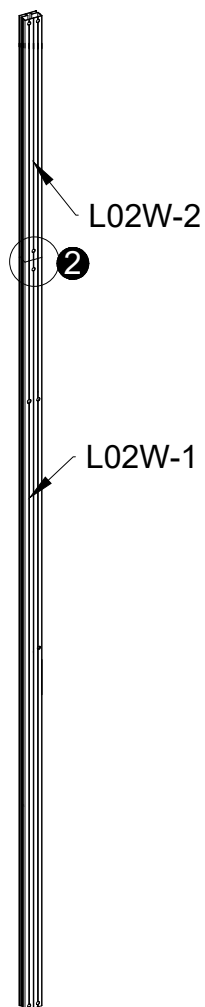


1. Use S86 to secure L03C-1/2 to L08B. ❶
2. Attach L04A to L01A and L03C-1/2, and secure them together using S86;
3. Attach L05A to L08B and L03C-1/2, and secure it using S87/M02 and S86.

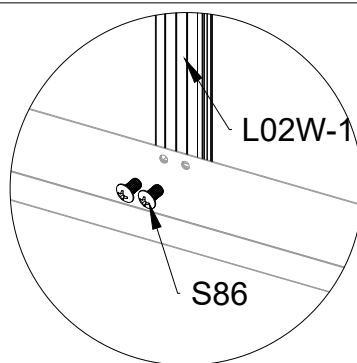


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02W-1       | 1   |
|  | L02W-2       | 1   |
|  | L03A-1       | 1   |
|  | L03A-2       | 1   |
|  | A116         | 1   |
|  | A118         | 2   |
|  | S86<br>M4X10 | 5   |

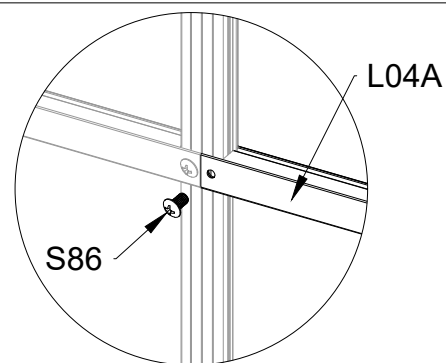
1. Insert one end of A116 into the tube of L03A-2 and secure it with S86.
2. Connect L02W-1 and L02W-2 using connector A118, secure them using S86.
3. Connect L03A-1 and L03A-2 the same way as above.



| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L03H         | 1   |
|  | L04A         | 1   |
|  | S86<br>M4X10 | 8   |
|  | Y2           | 1   |

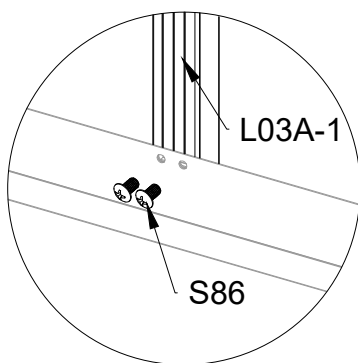
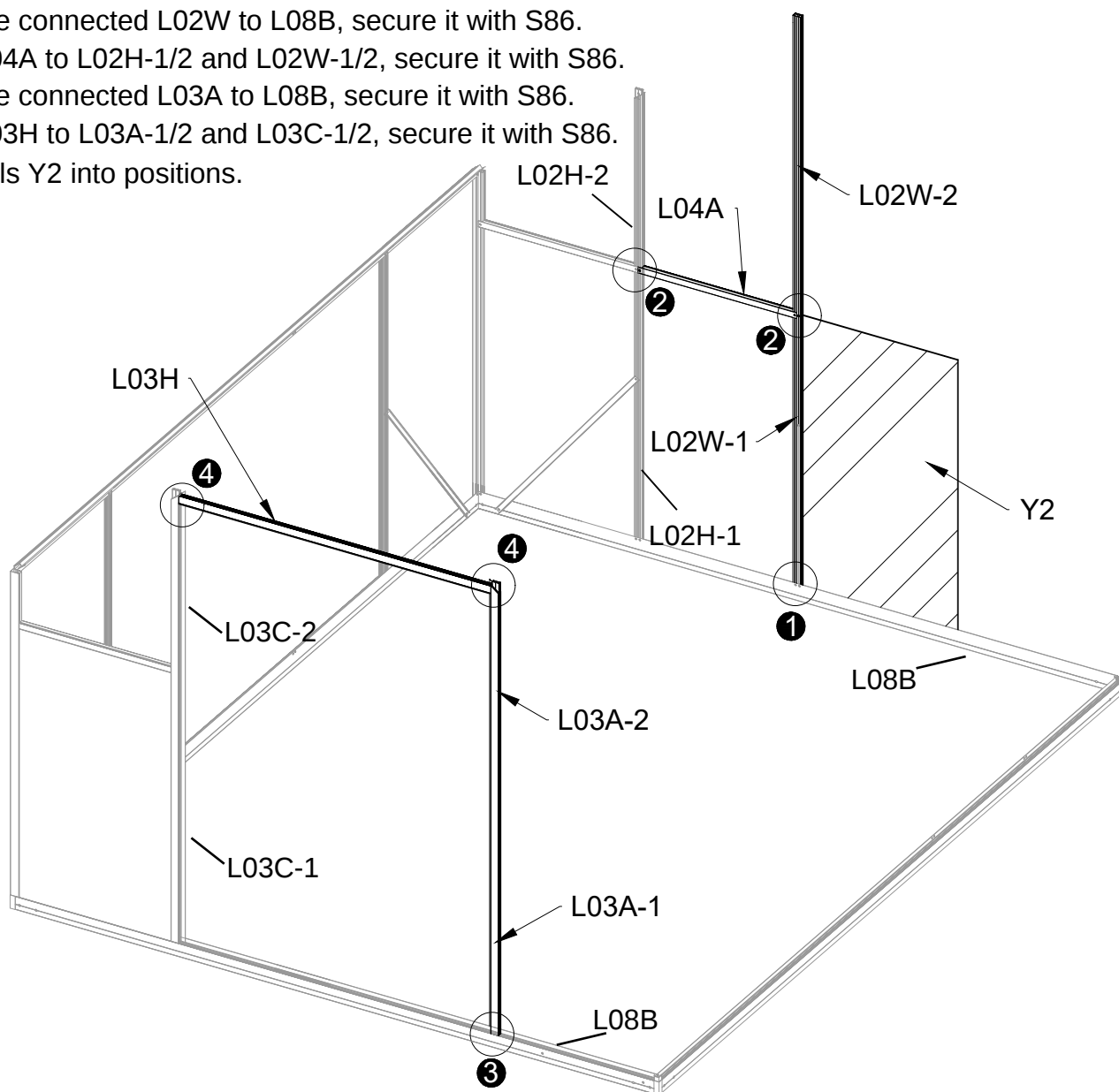


1

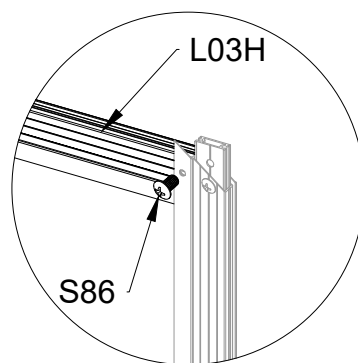


2

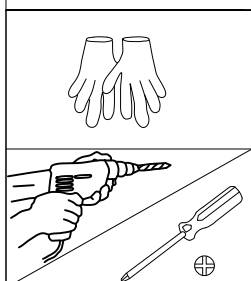
1. Attach the connected L02W to L08B, secure it with S86.
2. Attach L04A to L02H-1/2 and L02W-1/2, secure it with S86.
3. Attach the connected L03A to L08B, secure it with S86.
4. Attach L03H to L03A-1/2 and L03C-1/2, secure it with S86.
5. Put panels Y2 into positions.



3



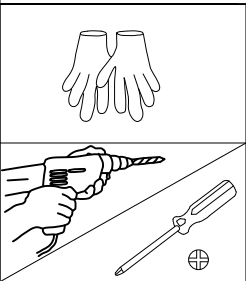
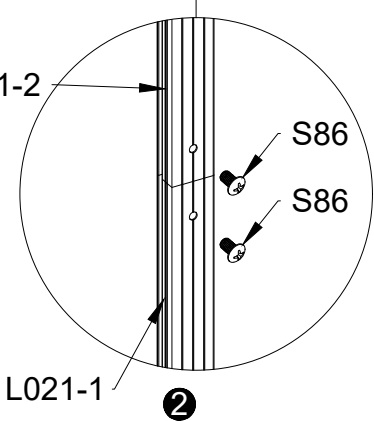
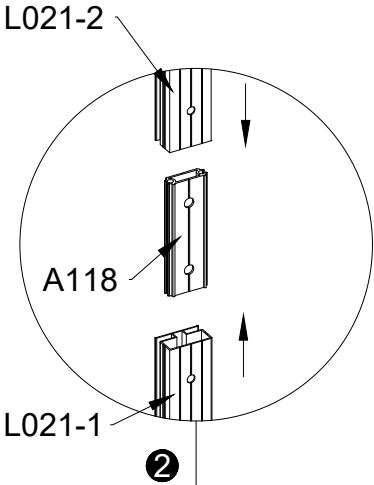
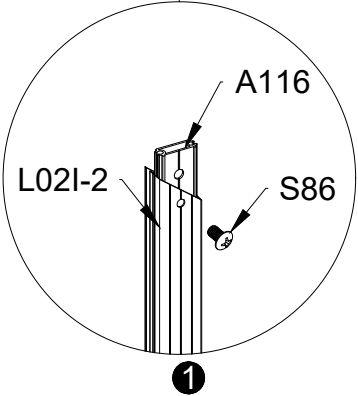
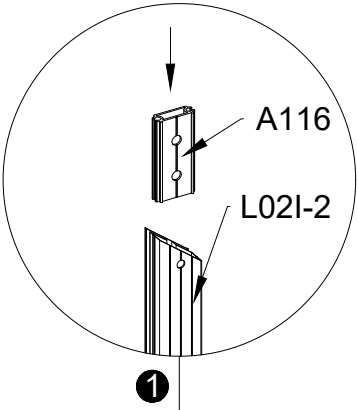
4



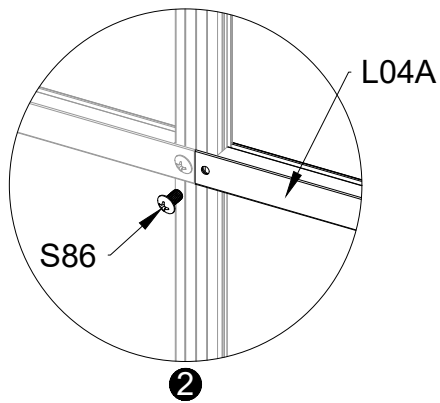
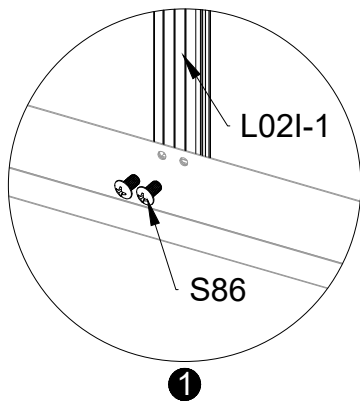
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02I-1       | 1   |
|  | L02I-2       | 1   |
|  | A116         | 1   |
|  | A118         | 1   |
|  | S86<br>M4X10 | 3   |



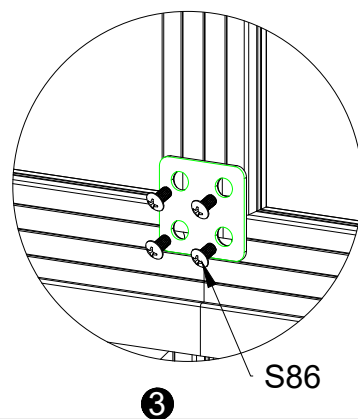
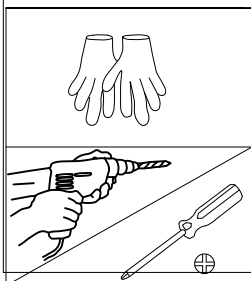
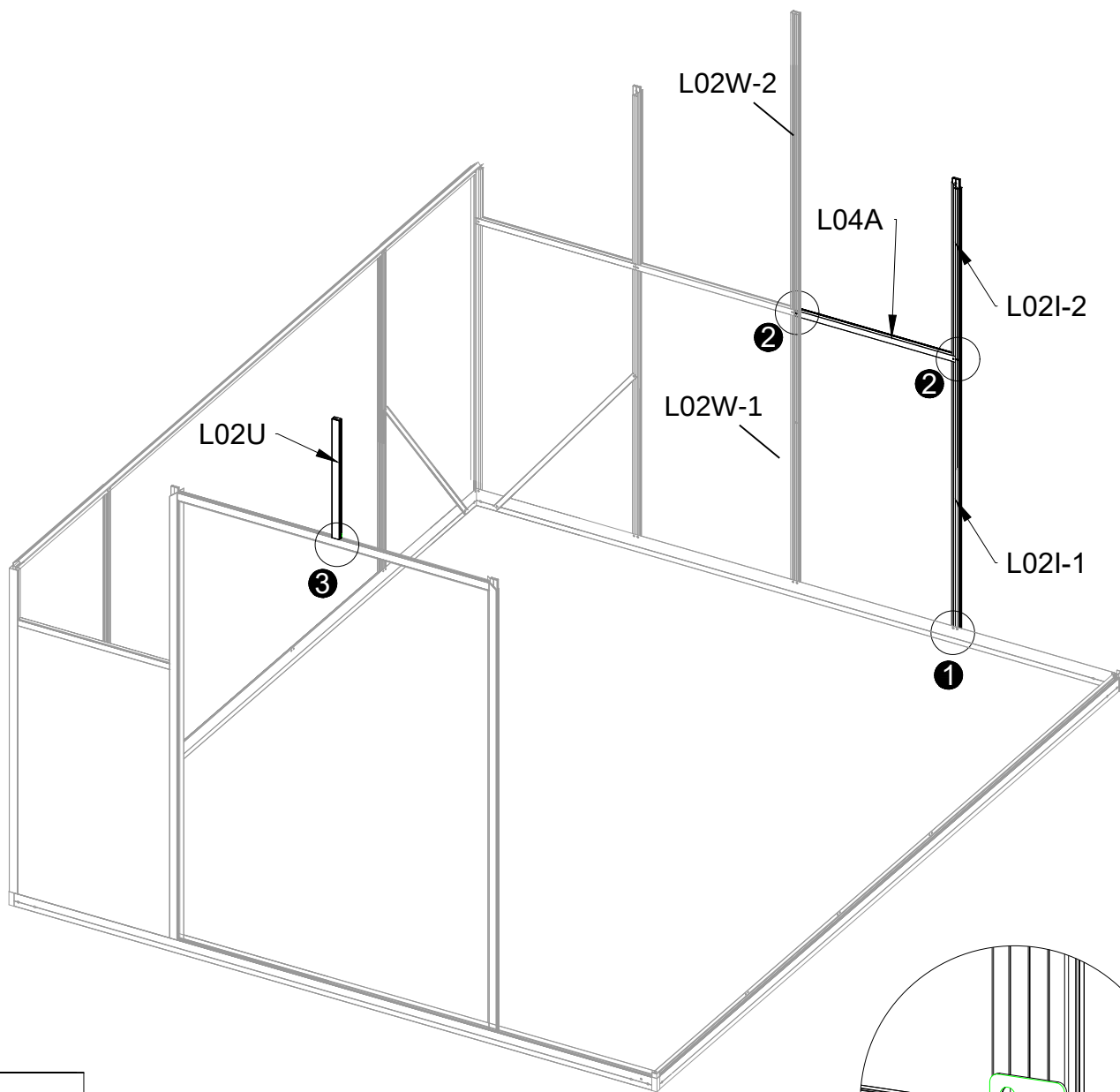
1. Insert one end of A116 into the tube of L02I-2 and secure it with S86.



| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02U         | 1   |
|  | L04A         | 1   |
|  | S86<br>M4X10 | 8   |
|  | D473         | 1   |

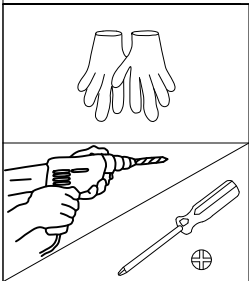
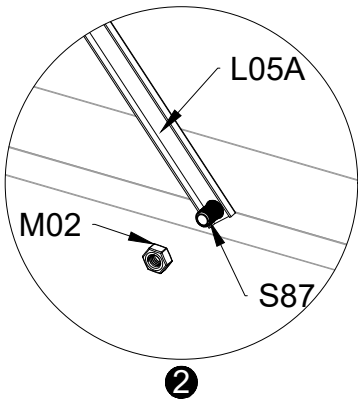
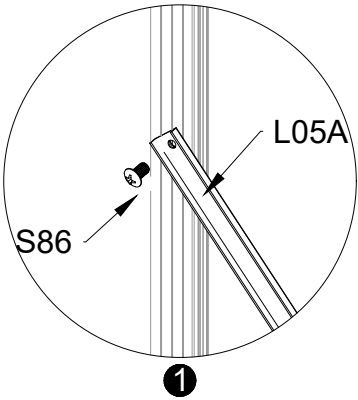
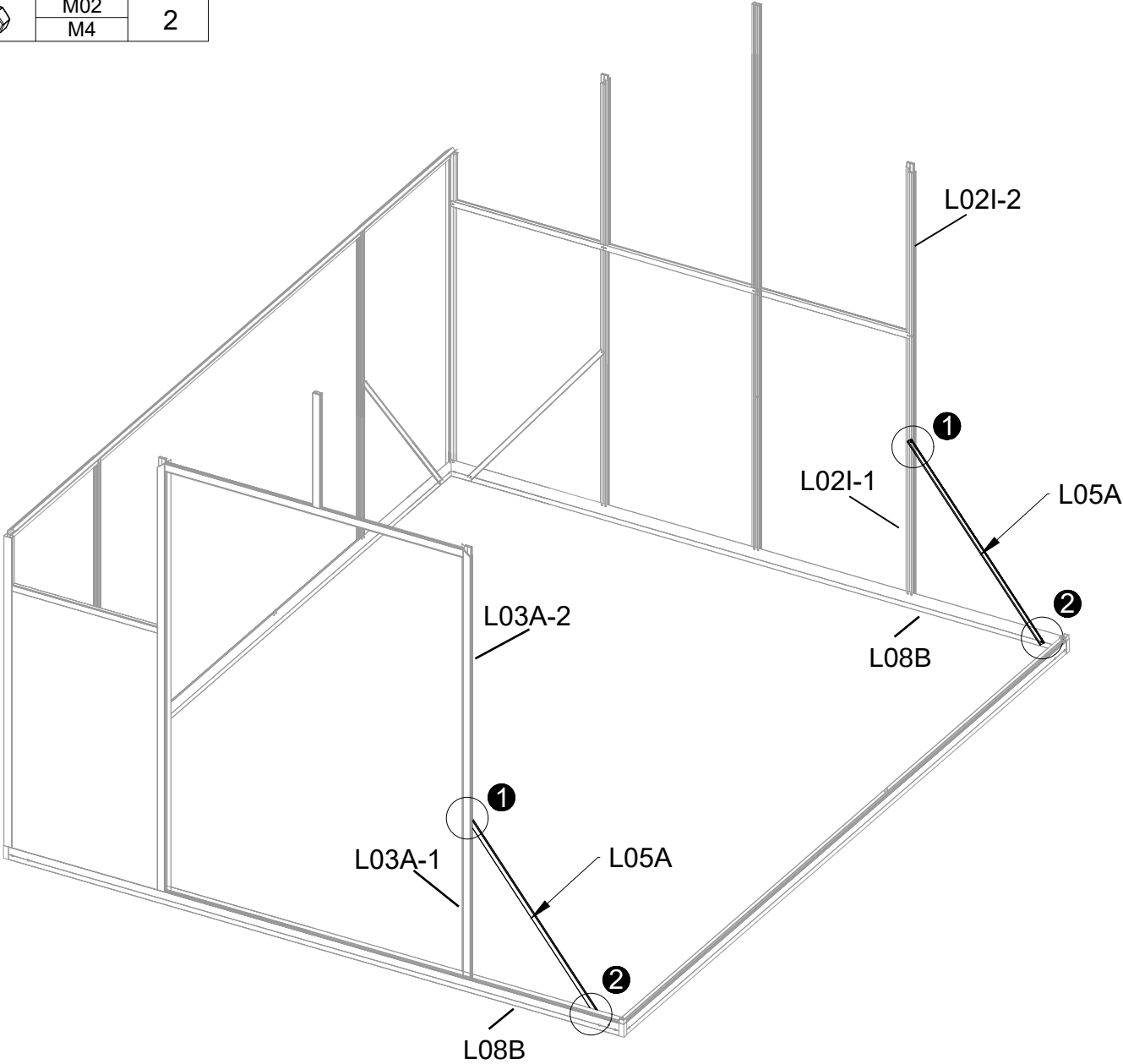


1. Attach the connected L02I to L08B, secure it with S86.
2. Attach L04A to L02W-1/2 and L02I-1/2, secure it with S86.
3. Use D473 to connect L02U and L03H, secure it with S86.

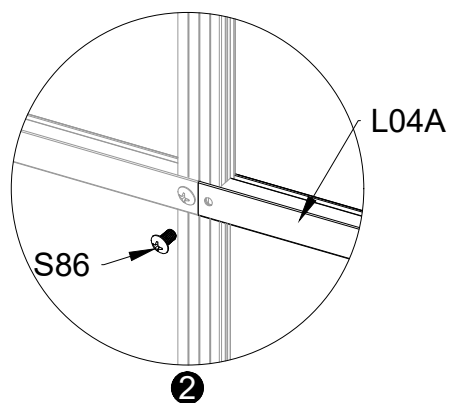
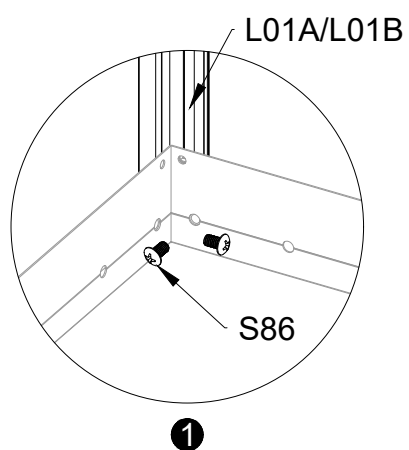


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L05A         | 2   |
|  | S86<br>M4X10 | 2   |
|  | S87<br>M4X25 | 2   |
|  | M02<br>M4    | 2   |

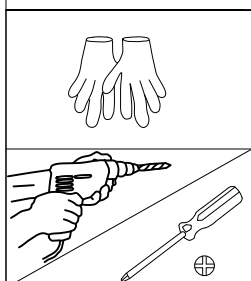
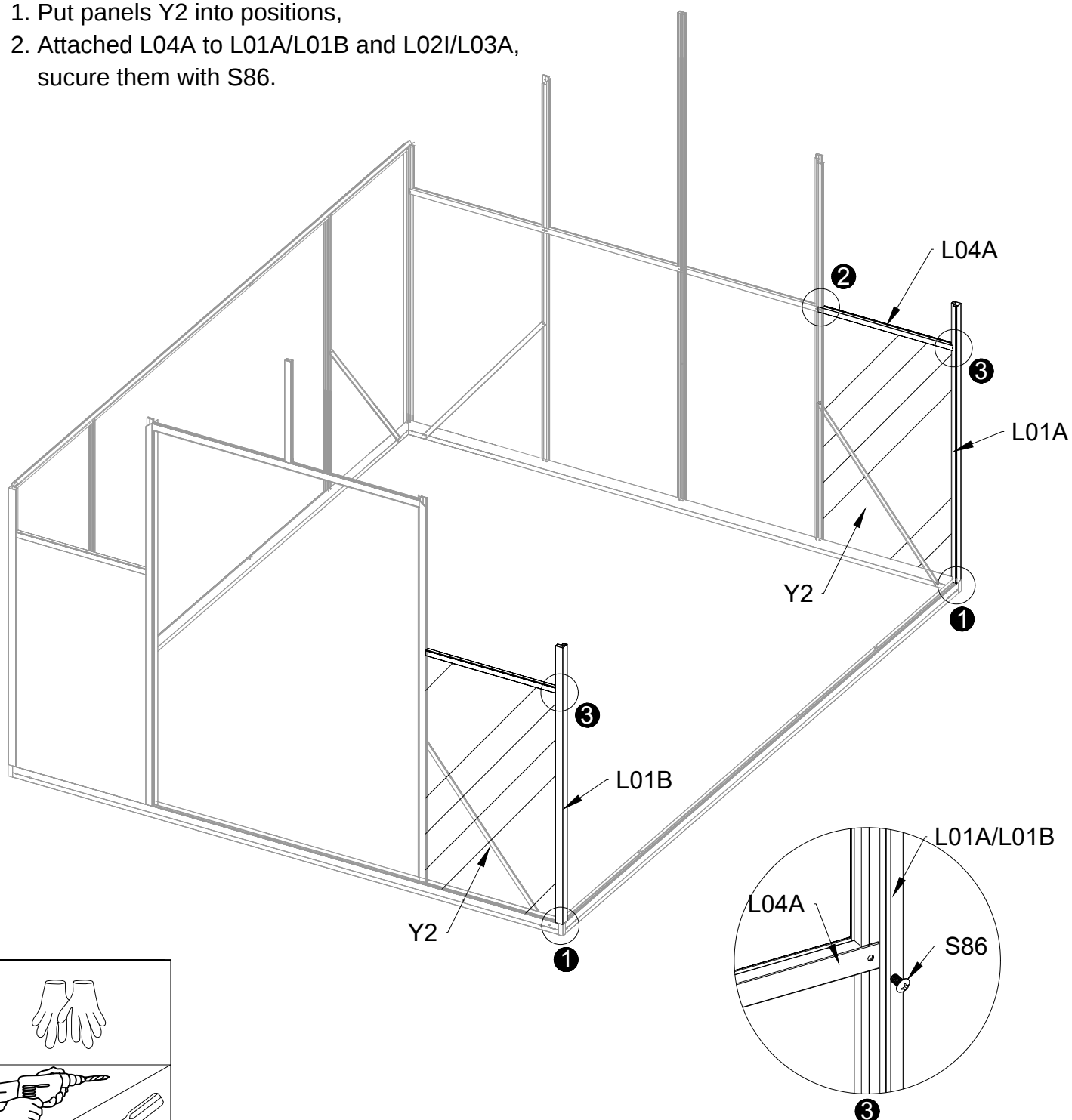
Attach L05A to L08B and L03A/L02I,  
secure them with S86 and S87 & M02.



| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L01A         | 1   |
|  | L01B         | 1   |
|  | L04A         | 2   |
|  | Y2           | 2   |
|  | S86<br>M4X10 | 8   |

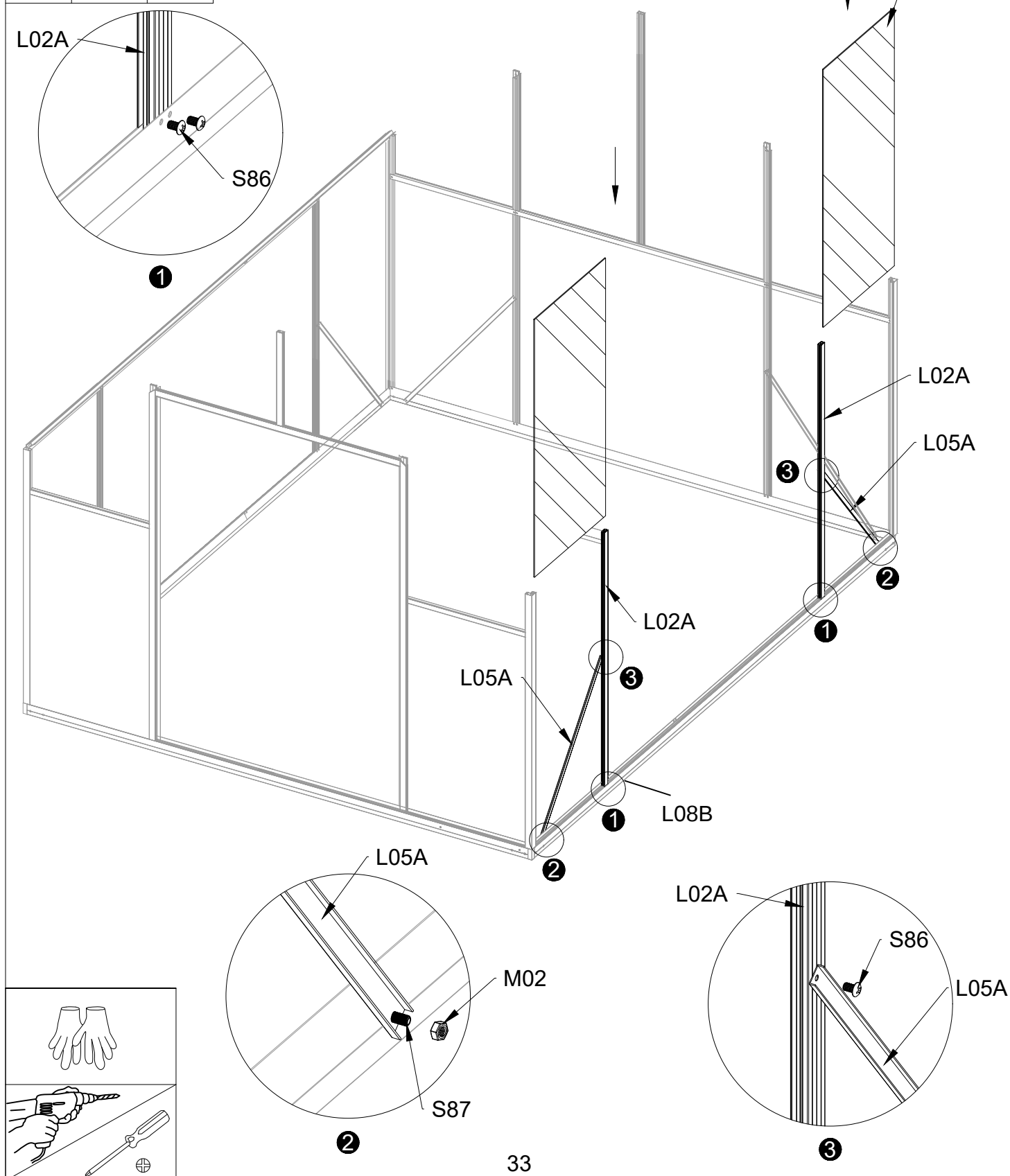


1. Put panels Y2 into positions,
2. Attached L04A to L01A/L01B and L02I/L03A, secure them with S86.

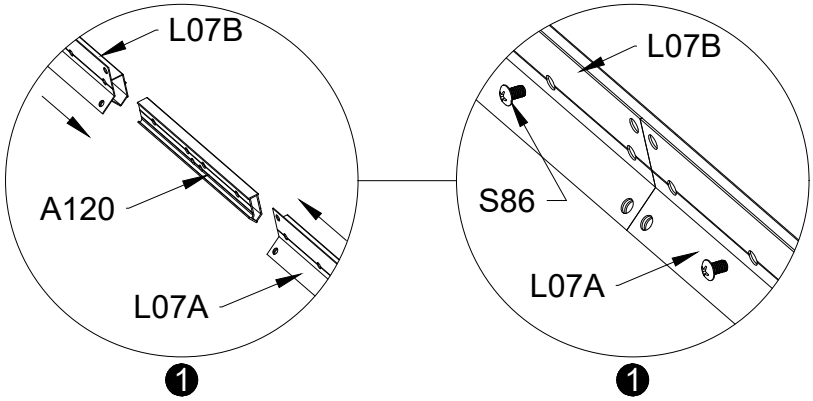


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02A         | 2   |
|  | L05A         | 2   |
|  | Y1           | 2   |
|  | S86<br>M4X10 | 6   |
|  | S87<br>M4X25 | 2   |
|  | M02<br>M4    | 2   |

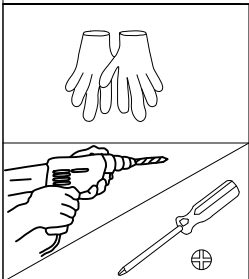
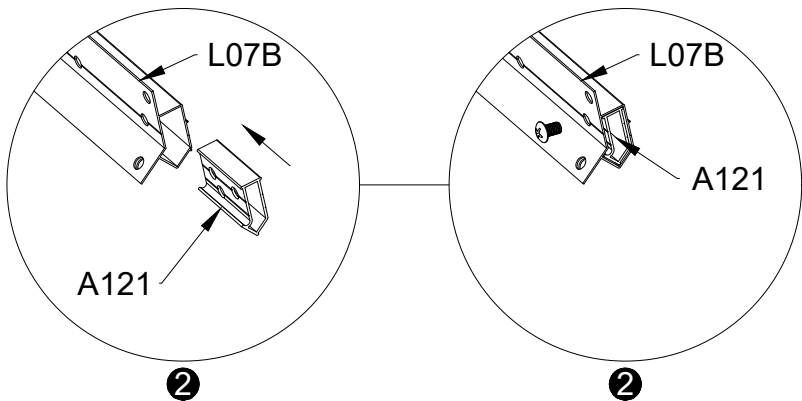
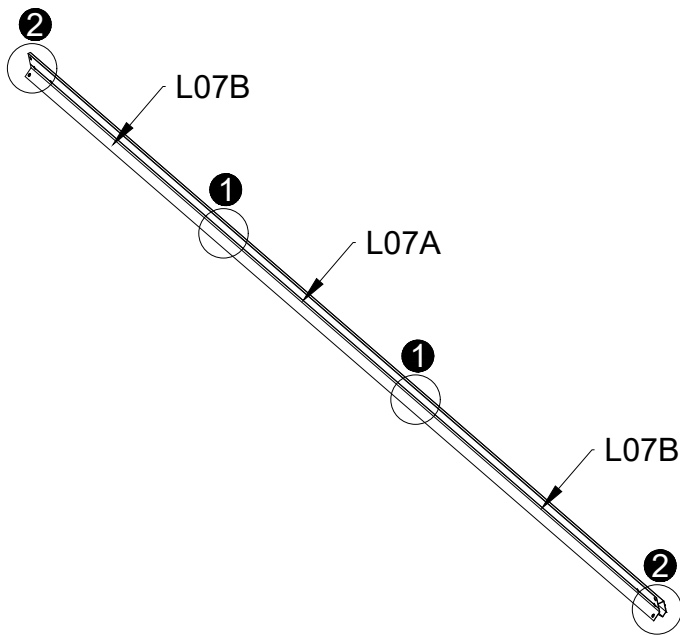
1. Attach 2 \* L02A to L08B, secure it with S86.
2. Attach L05A to L02A and L08B, secure it with S86 and S87 & M02.
3. Put panels Y1 into positions



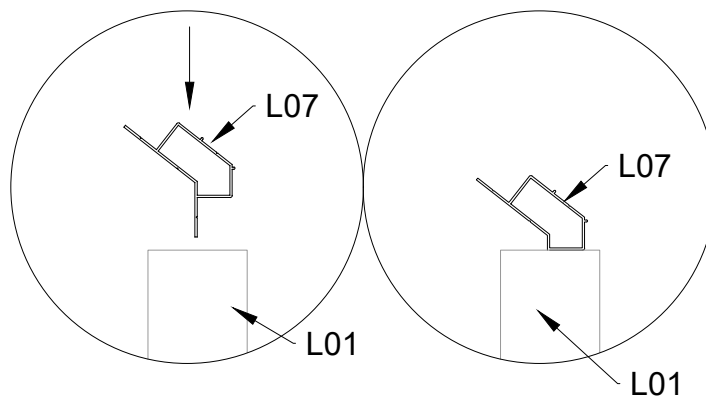
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L07A         | 1   |
|  | L07B         | 2   |
|  | A120         | 2   |
|  | A121         | 2   |
|  | S86<br>M4X10 | 6   |



Use A120 to connect L07A with the two L07B pieces and secure them with S86 bolts. Insert A121 into both ends of the connected L07B and secure them with S86 bolts.

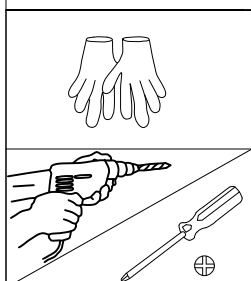
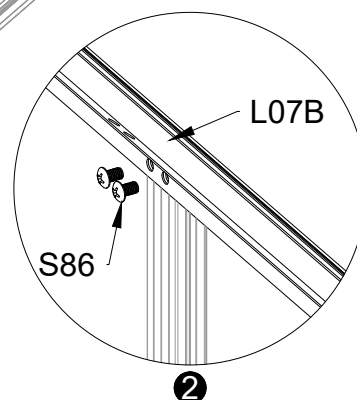
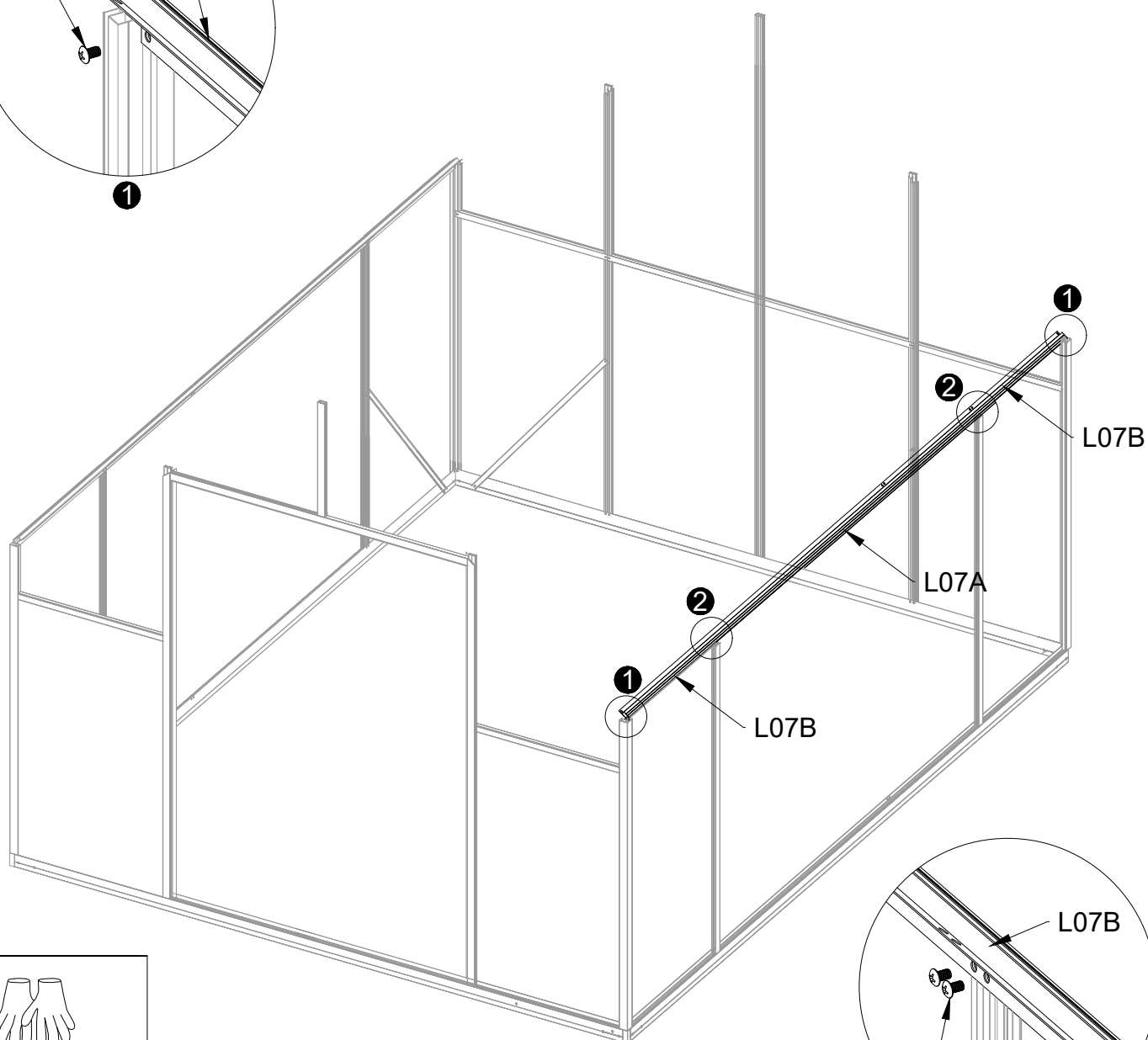
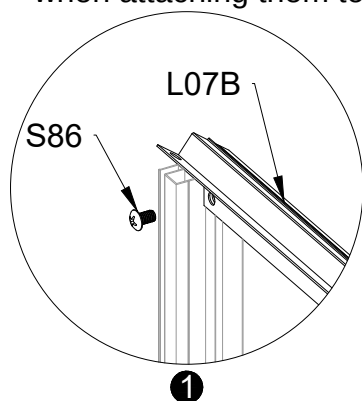


| PART                                                                             | NO    | QTY |
|----------------------------------------------------------------------------------|-------|-----|
|  | S86   | 6   |
|                                                                                  | M4X10 |     |



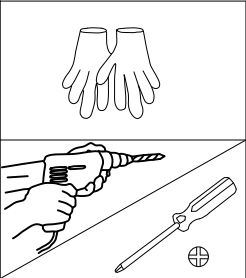
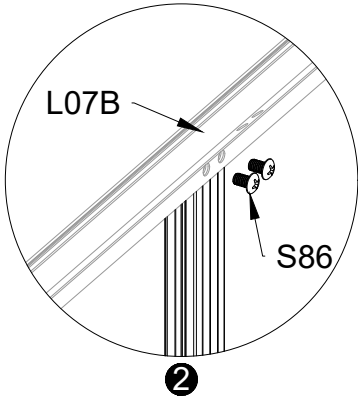
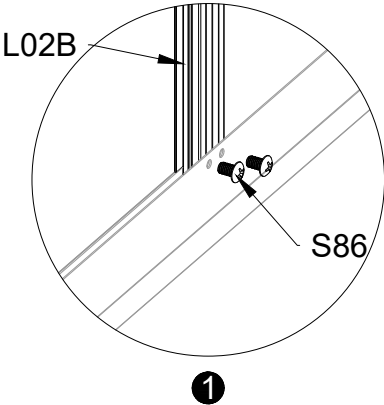
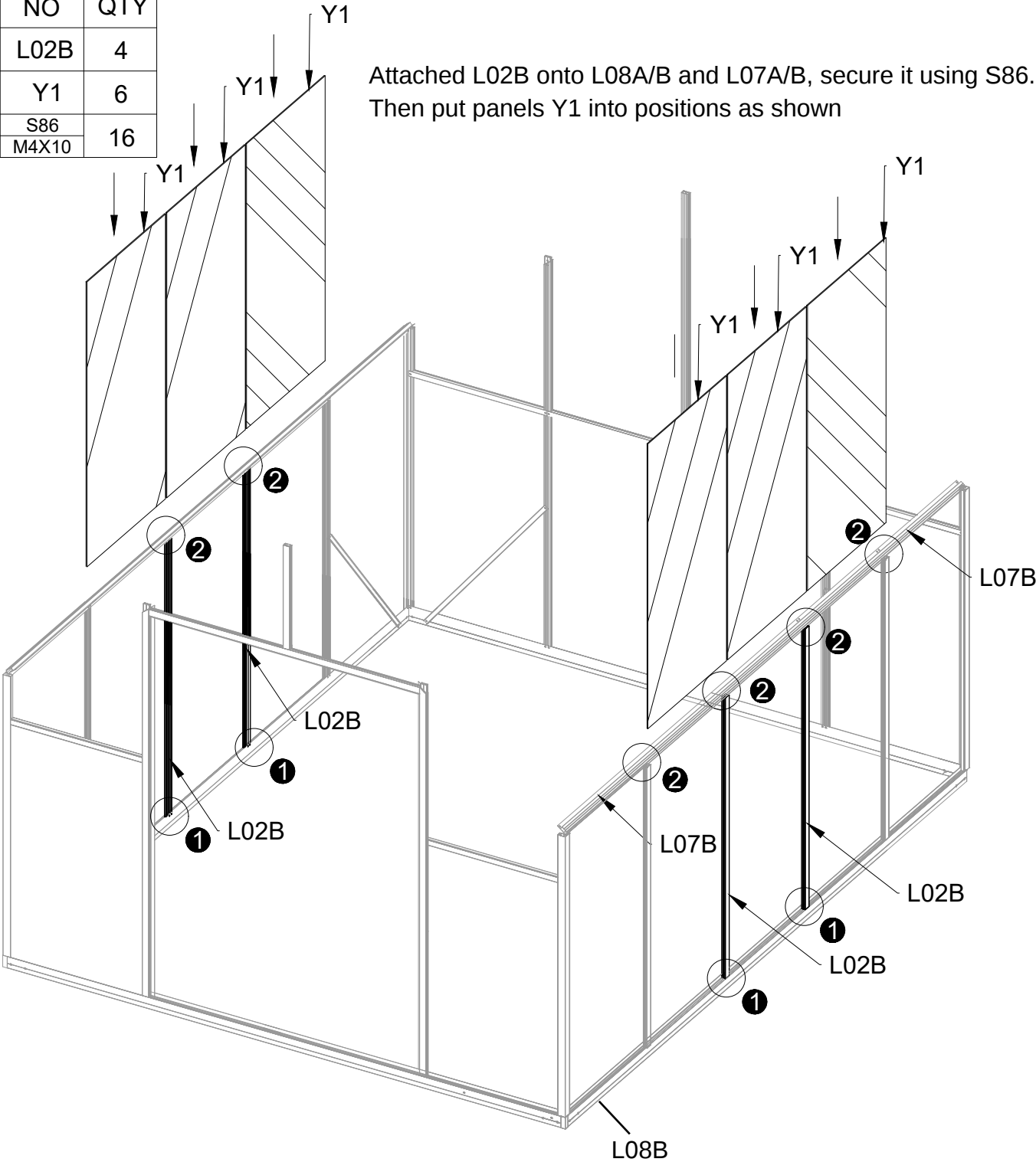
## Attention:

Ensure the L07B pieces are placed in the correct direction when attaching them to L01A , L01B and L02A, then secure with screws.



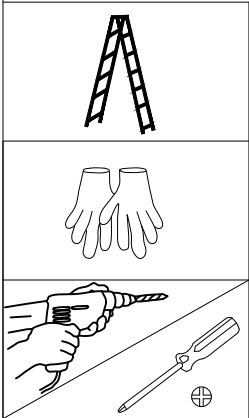
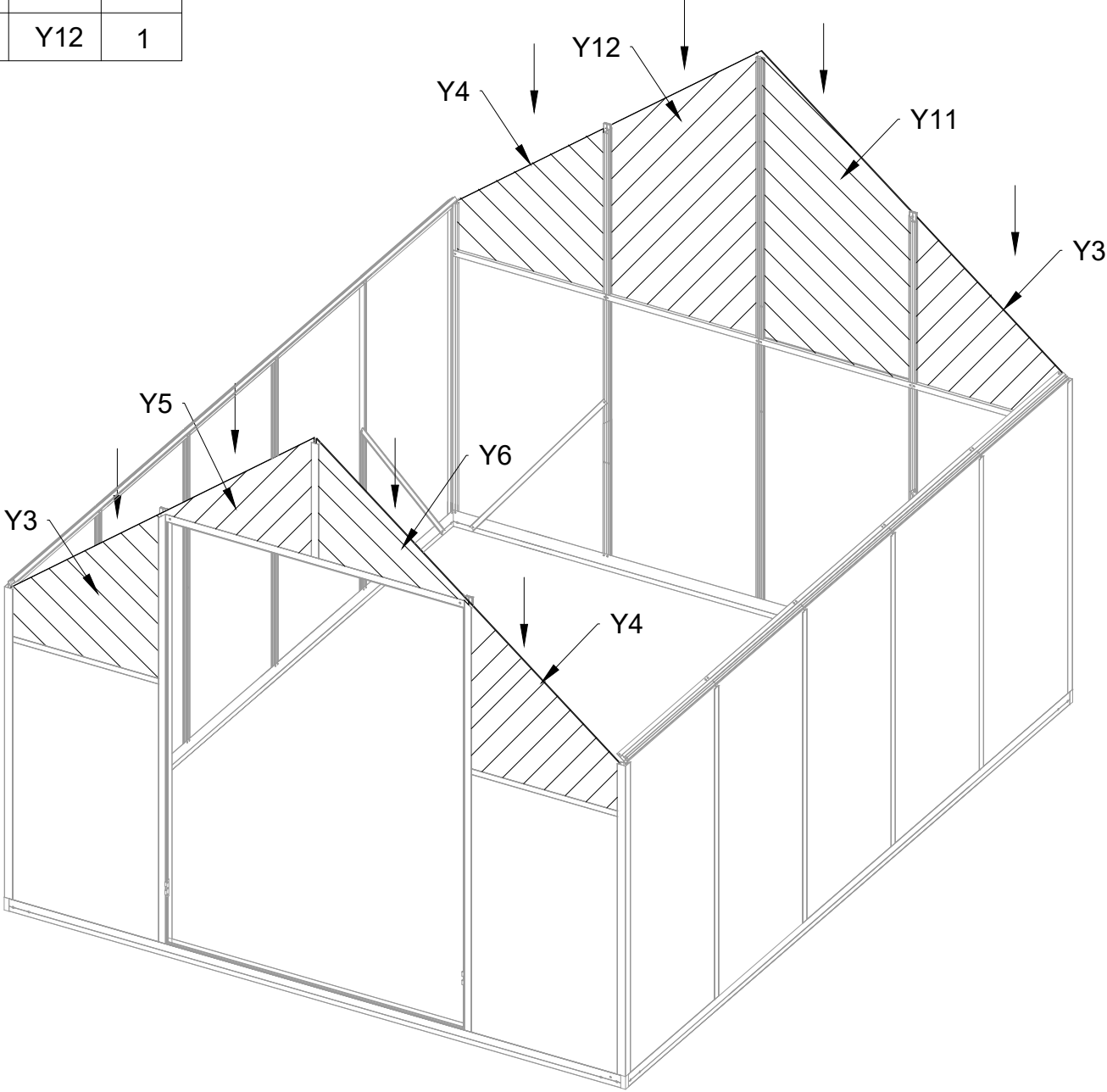
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02B         | 4   |
|  | Y1           | 6   |
|  | S86<br>M4X10 | 16  |

Attached L02B onto L08A/B and L07A/B, secure it using S86. Then put panels Y1 into positions as shown

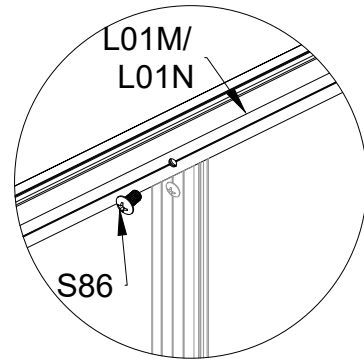
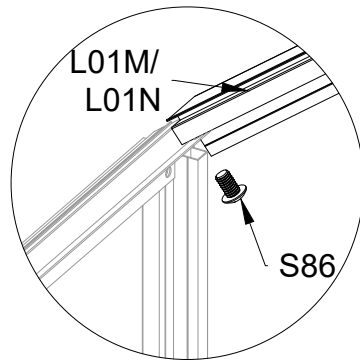


| PART | NO  | QTY |
|------|-----|-----|
|      | Y3  | 2   |
|      | Y4  | 2   |
|      | Y5  | 1   |
|      | Y6  | 1   |
|      | Y11 | 1   |
|      | Y12 | 1   |

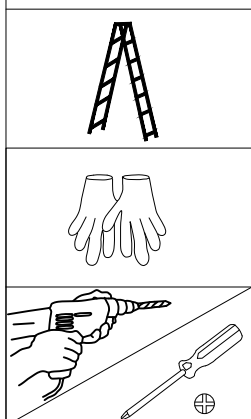
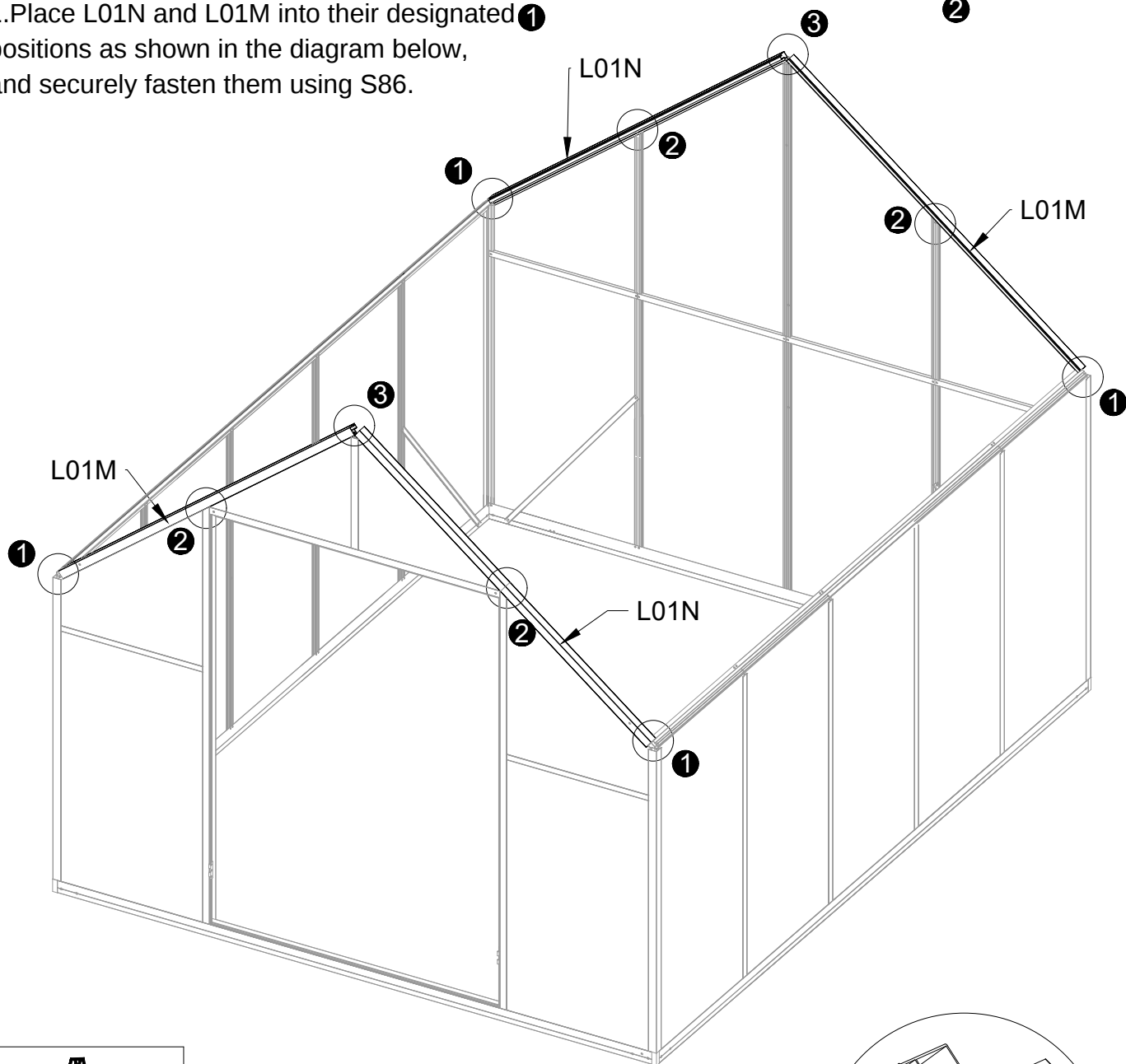
Put panels Y3, Y4,Y5 ,Y6 and Y11, Y12 into positions as shown below.



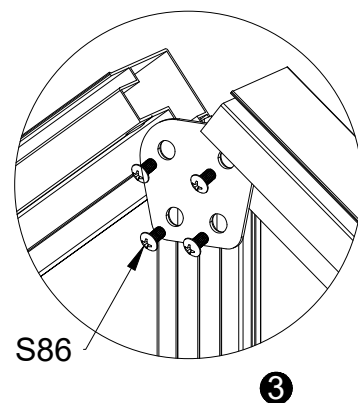
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L01M         | 2   |
|  | L01N         | 2   |
|  | S86<br>M4X10 | 16  |
|  | D474         | 2   |



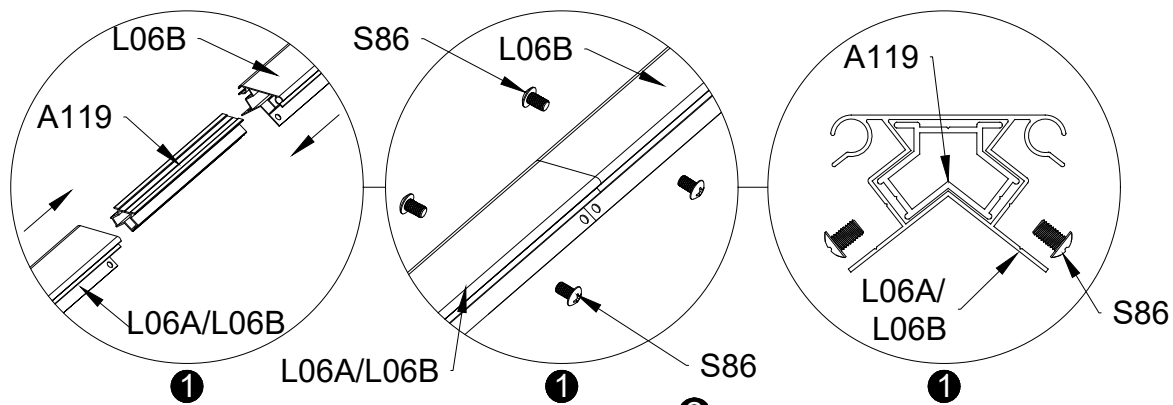
1. Place L01N and L01M into their designated **1** positions as shown in the diagram below, and securely fasten them using S86.



3. Use D474 to connect L01N, L01M, and L02W1/2, and securely fasten them with S86.

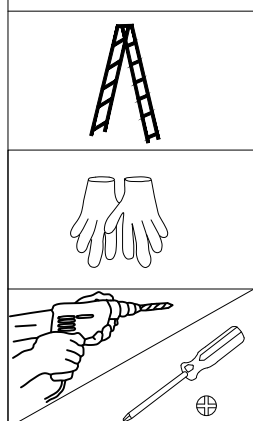
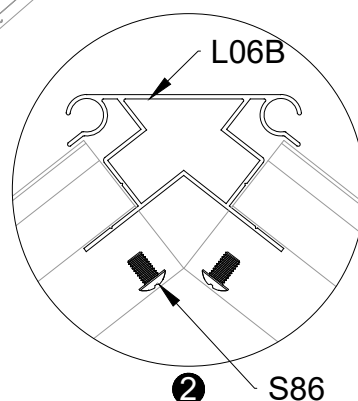
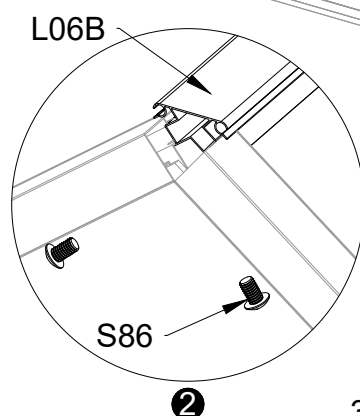
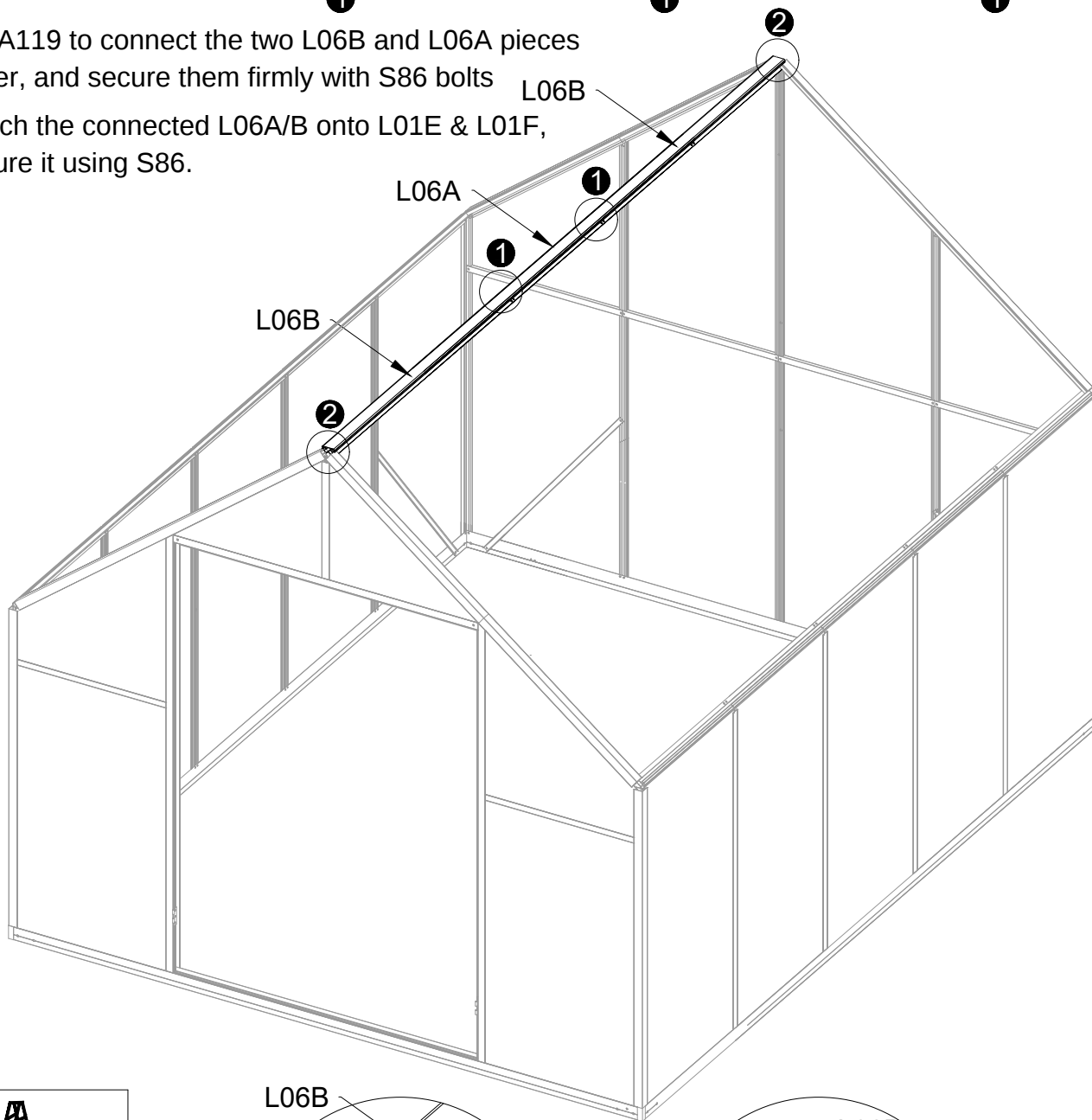


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L06A         | 1   |
|  | L06B         | 2   |
|  | A119         | 2   |
|  | S86<br>M4X10 | 12  |



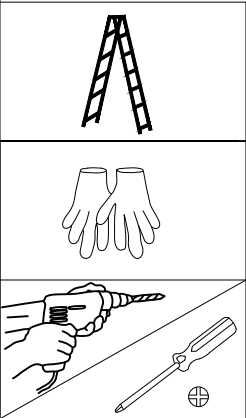
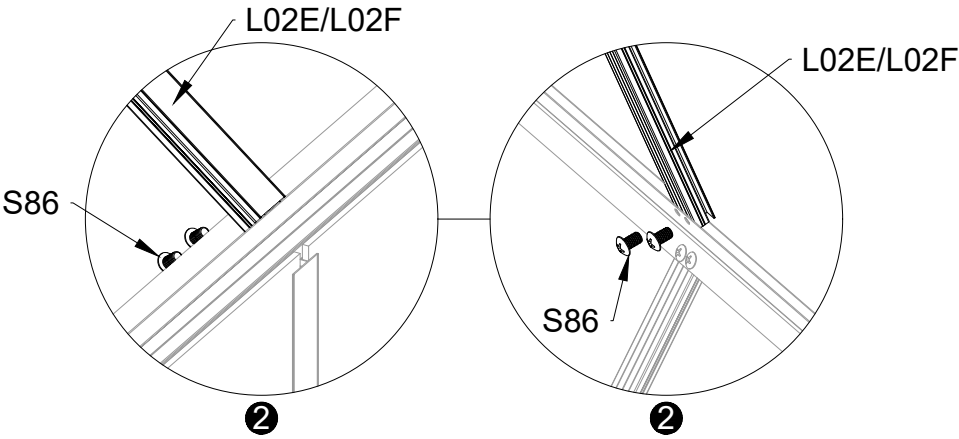
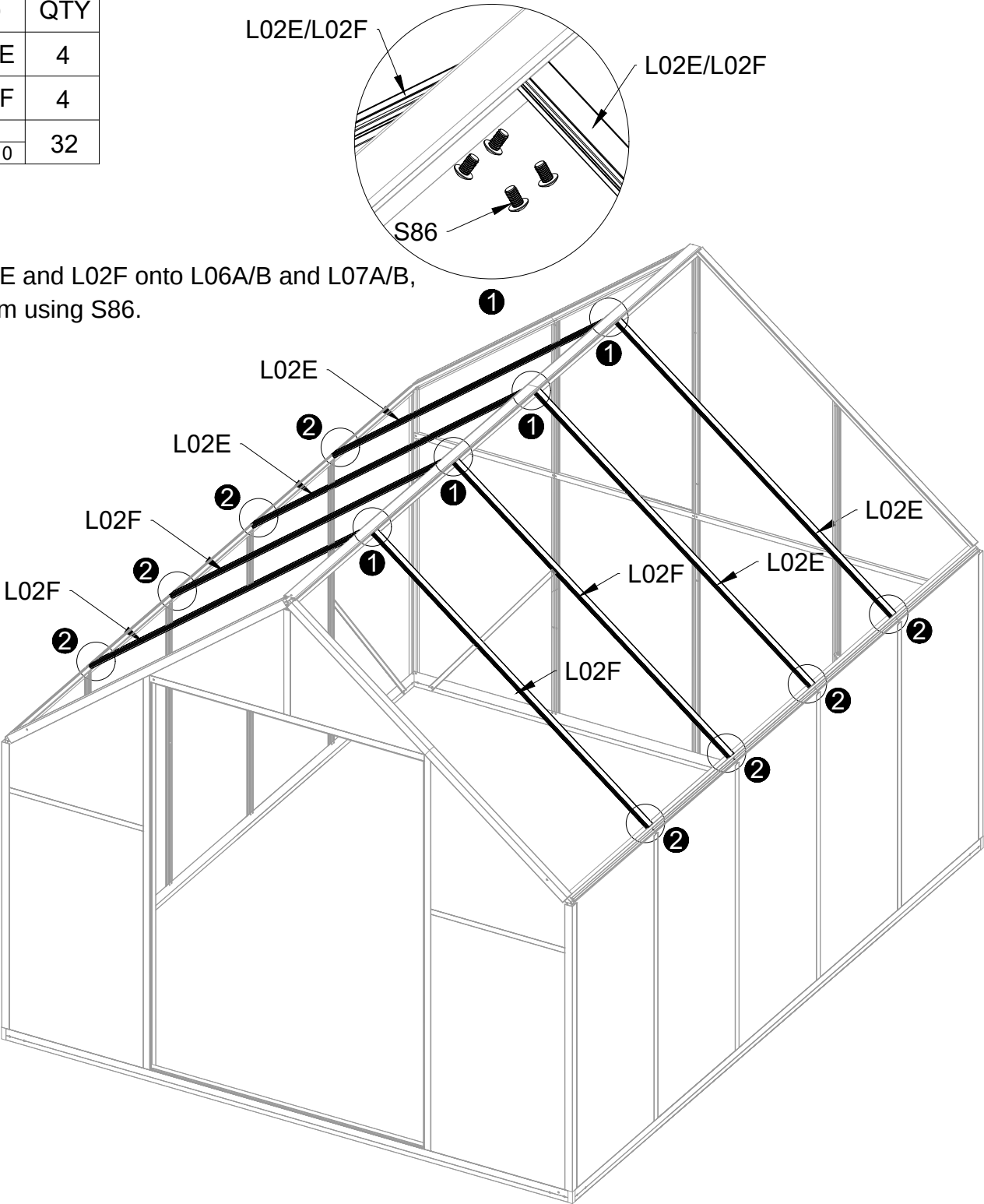
1. Use A119 to connect the two L06B and L06A pieces together, and secure them firmly with S86 bolts

2. Attach the connected L06A/B onto L01E & L01F, secure it using S86.

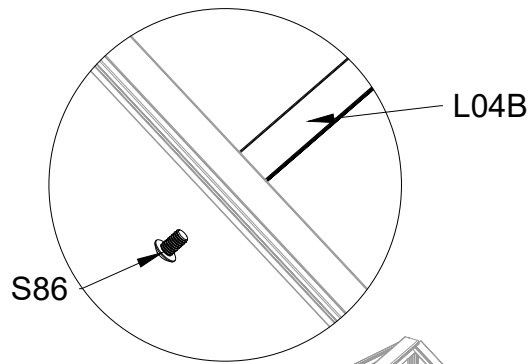


| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L02E         | 4   |
|  | L02F         | 4   |
|  | S86<br>M4X10 | 32  |

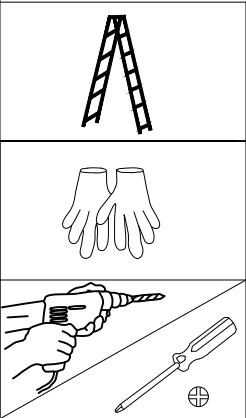
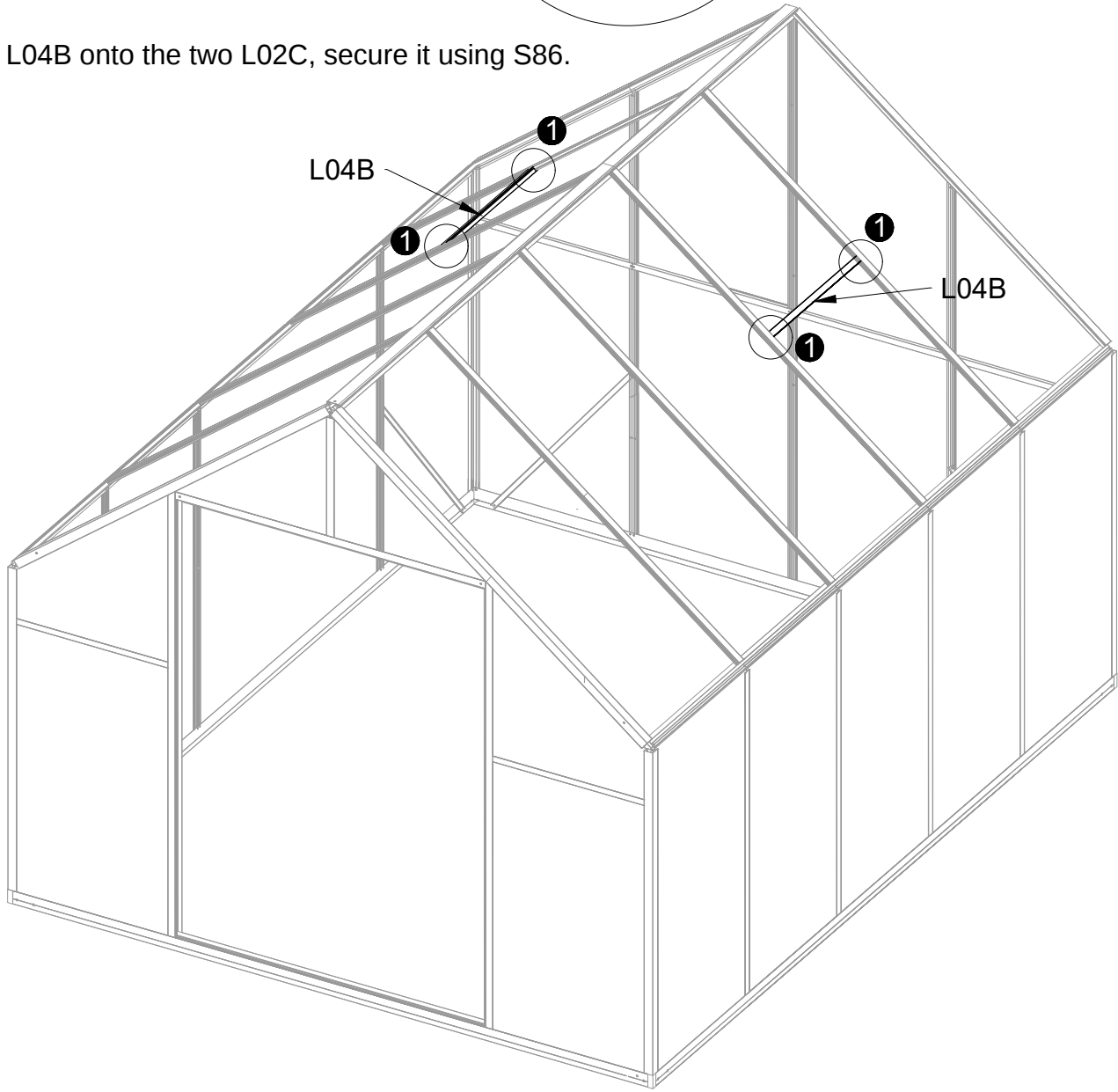
Attach L02E and L02F onto L06A/B and L07A/B, secure them using S86.



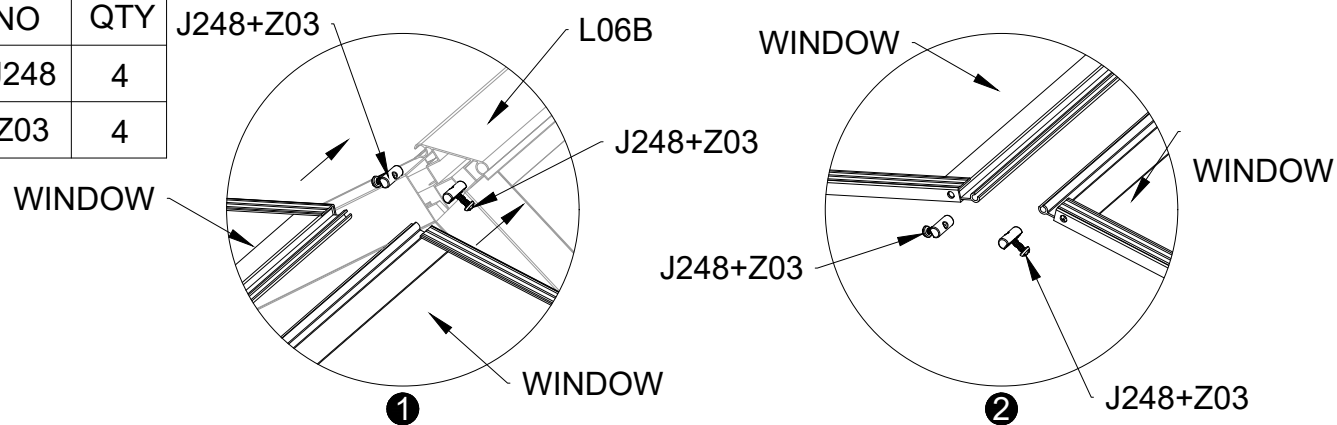
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | L04B         | 2   |
|  | S86<br>M4X10 | 4   |



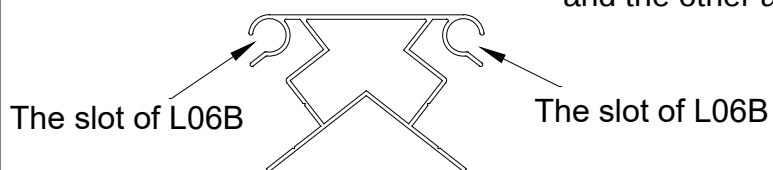
Attach L04B onto the two L02C, secure it using S86.



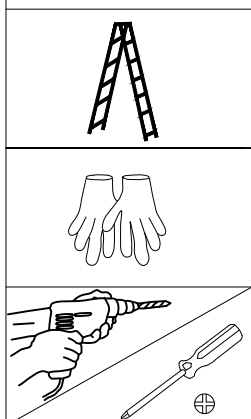
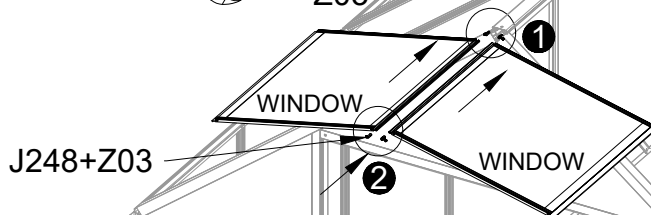
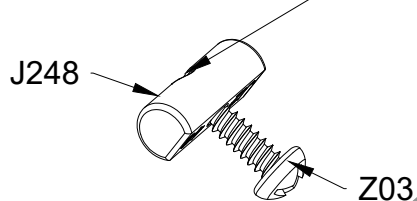
| PART                                                                             | NO   | QTY |
|----------------------------------------------------------------------------------|------|-----|
|  | J248 | 4   |
|                                                                                  | Z03  | 4   |



Slide two pre-assembled J248+Z03 units, along with the window, into the slot of L06B. Position one unit at the front of the window and the other at the rear.



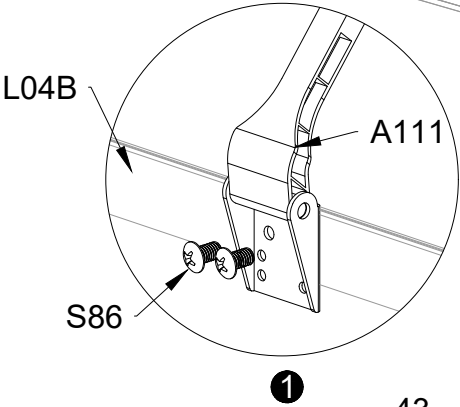
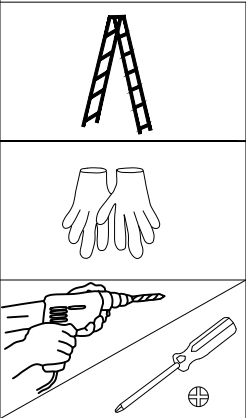
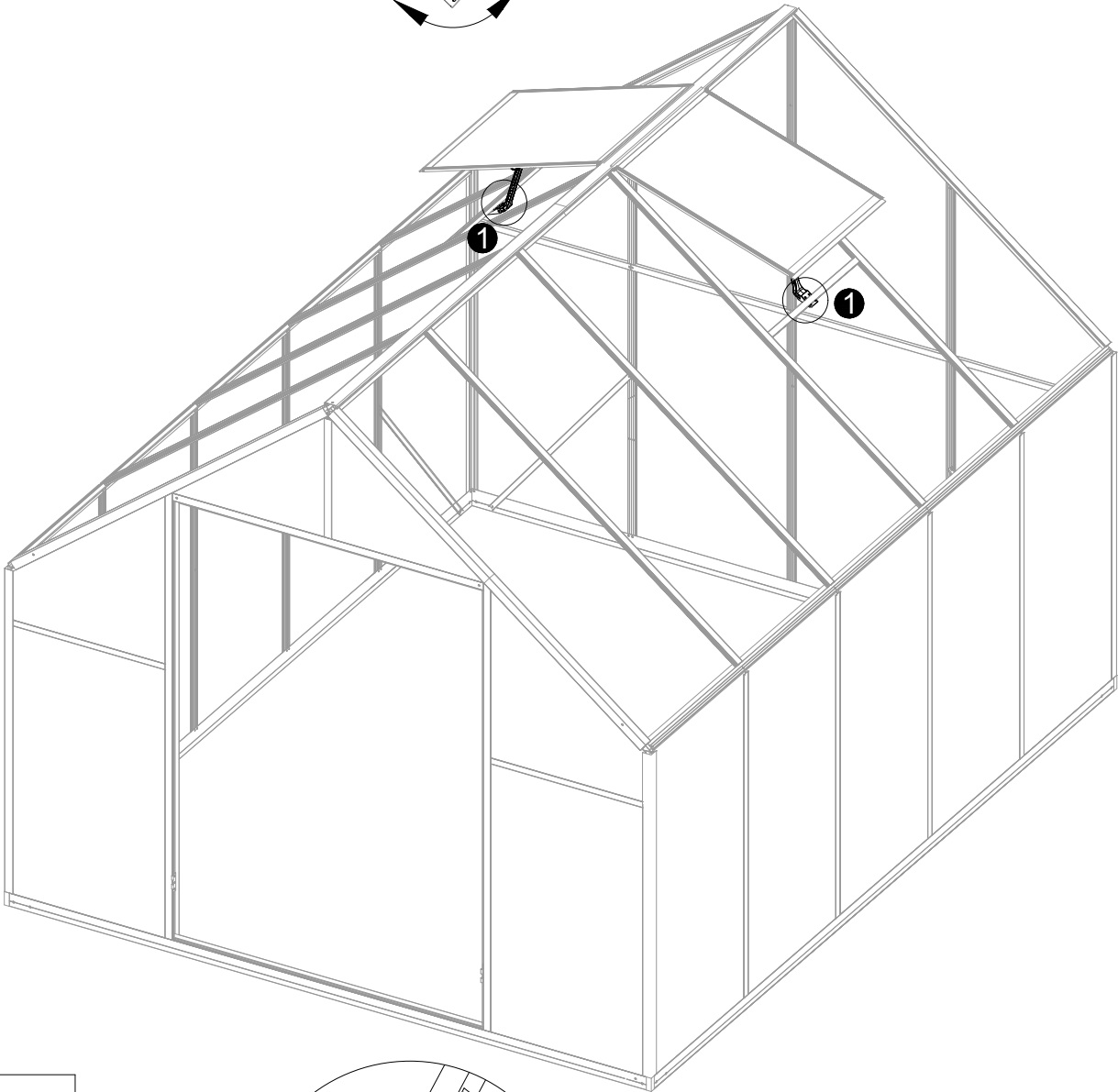
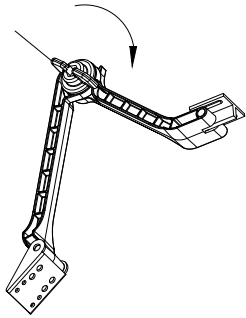
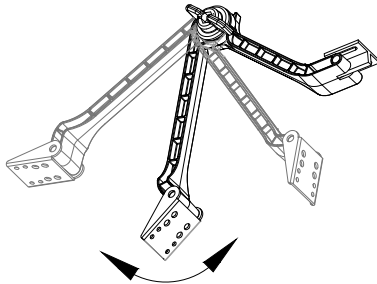
The screw Z03 must not pass through part J248.



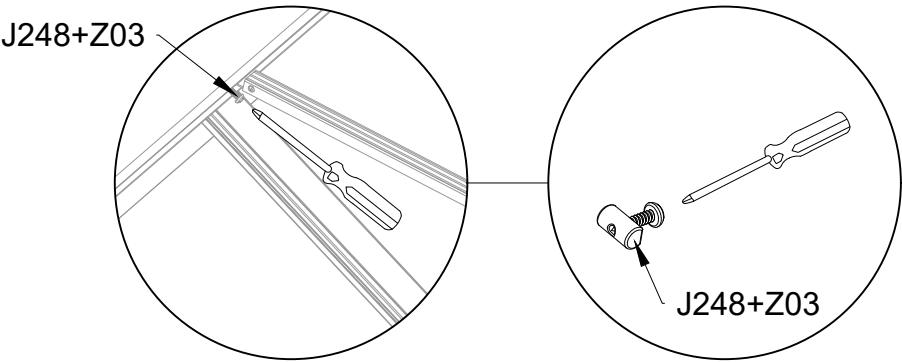
| PART                                                                             | NO    | QTY |
|----------------------------------------------------------------------------------|-------|-----|
|  | S86   | 4   |
|                                                                                  | M4X10 |     |

Adjust the angle as necessary to set the desired window opening distance.  
Once in the correct position, tighten to secure.

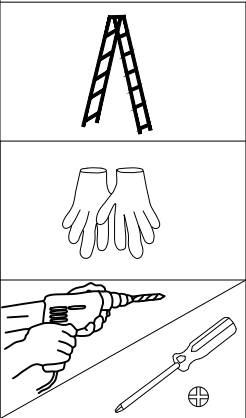
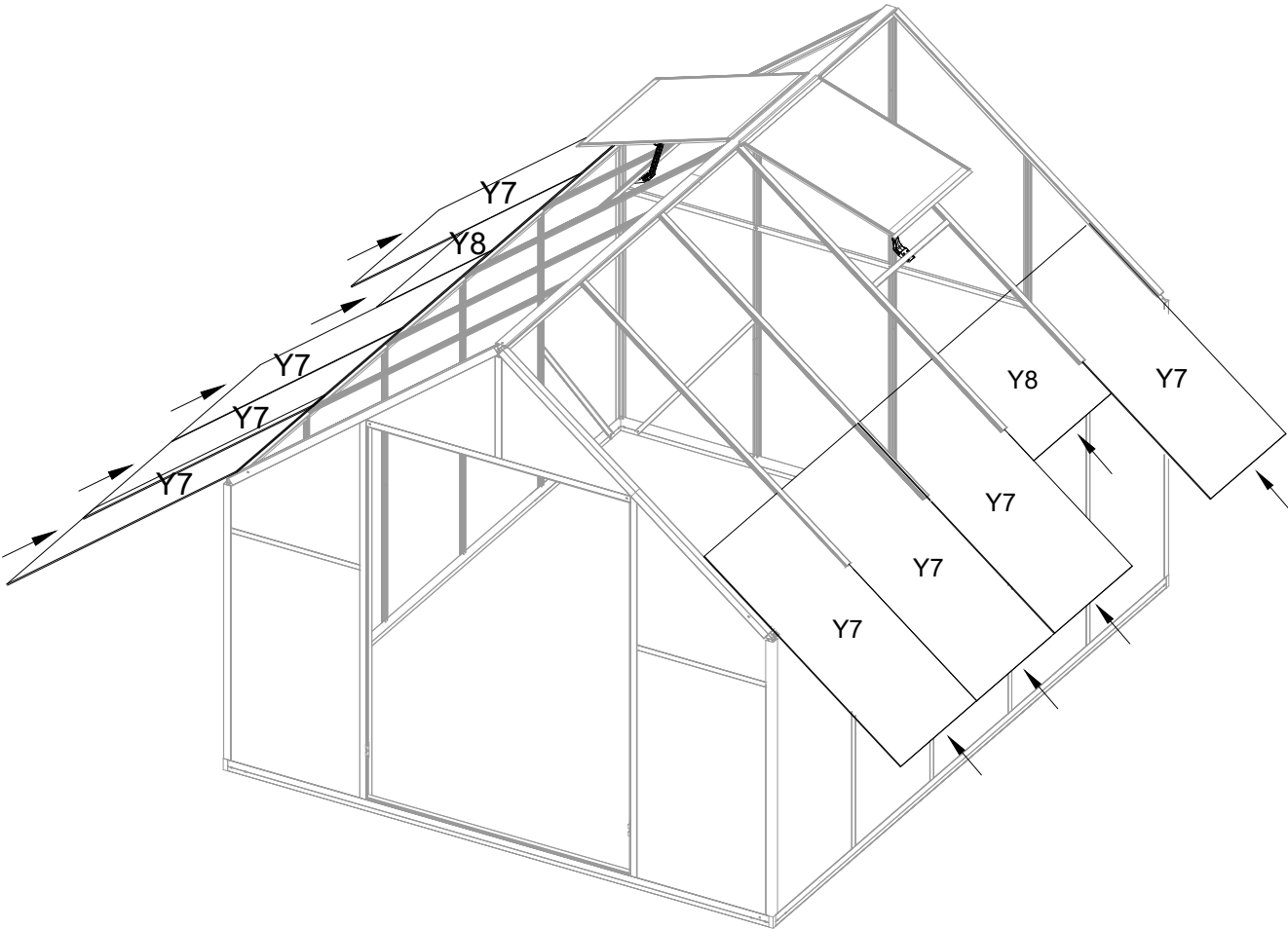
Tighten to secure



| PART                                                                             | NO | QTY |
|----------------------------------------------------------------------------------|----|-----|
|  | Y7 | 8   |
|  | Y8 | 2   |

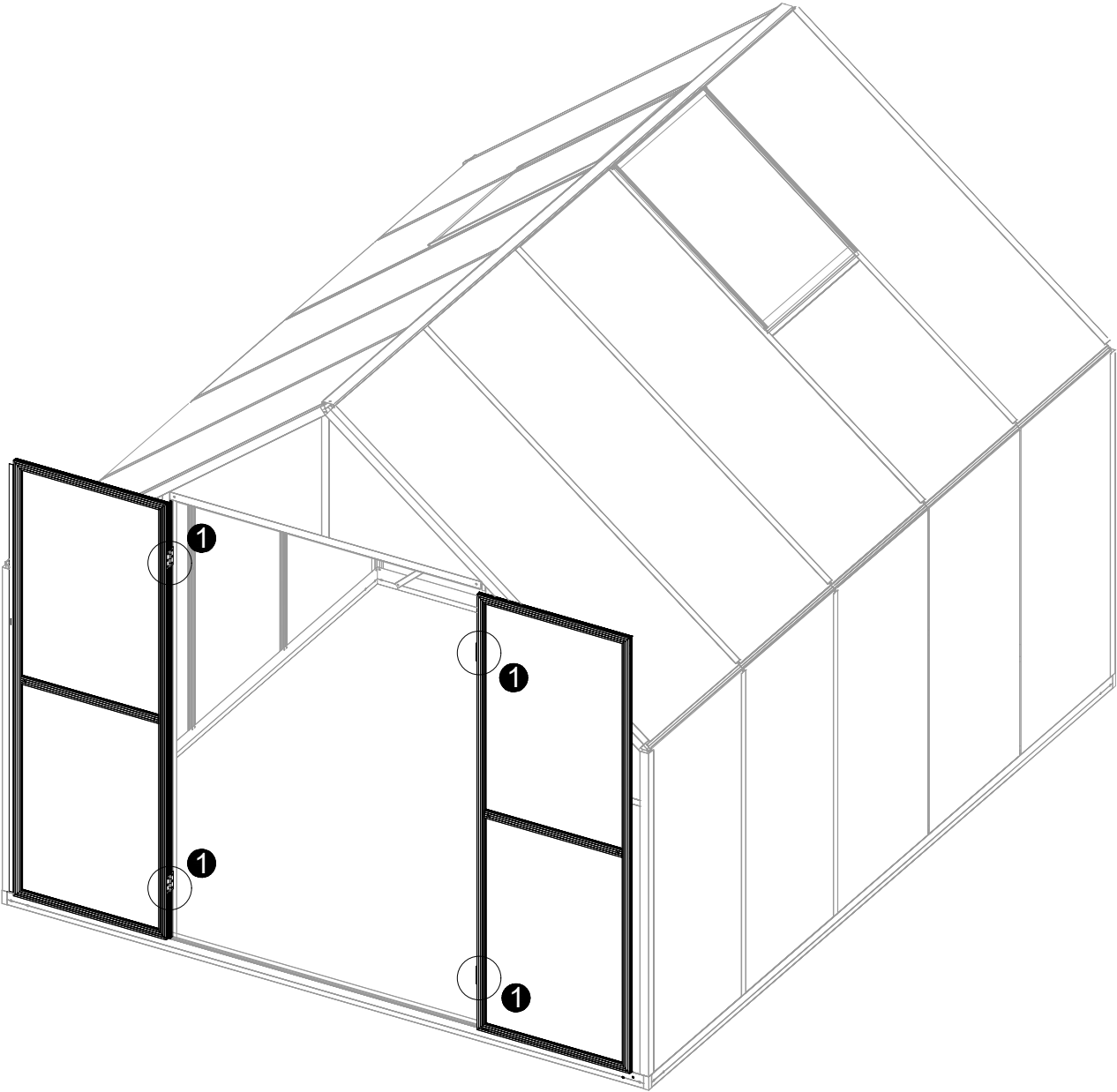


Once the window is correctly positioned, tighten the Z03 component through part J248.

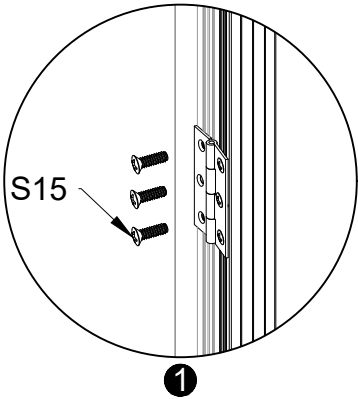
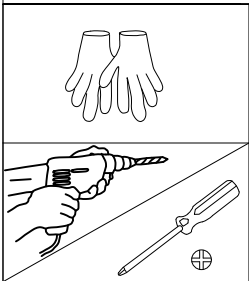


Put the panels Y7 and Y8 into positions as shown above.

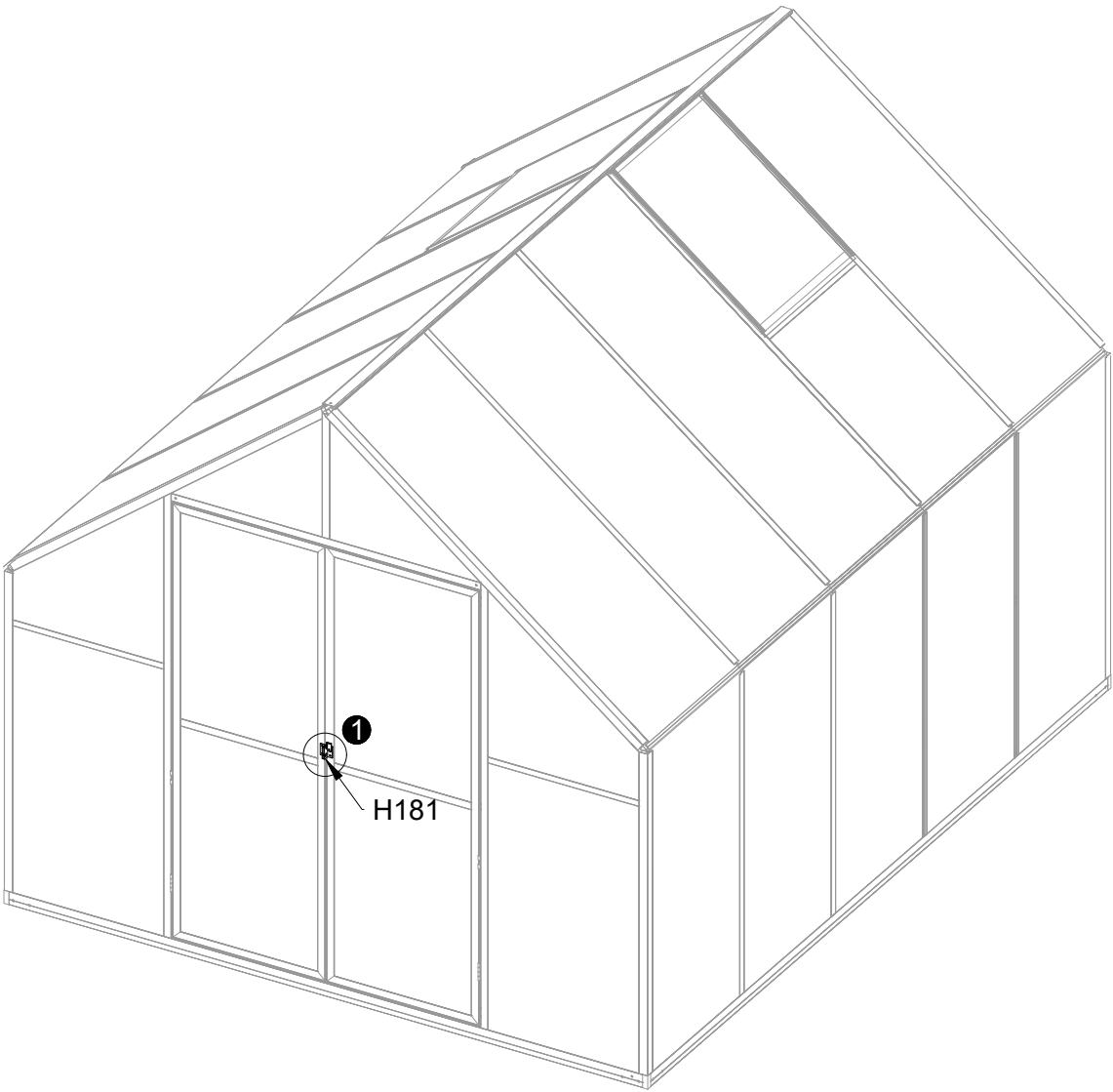
| PART                                                                             | NO    | QTY |
|----------------------------------------------------------------------------------|-------|-----|
|  | S15   | 12  |
|                                                                                  | M4X10 |     |



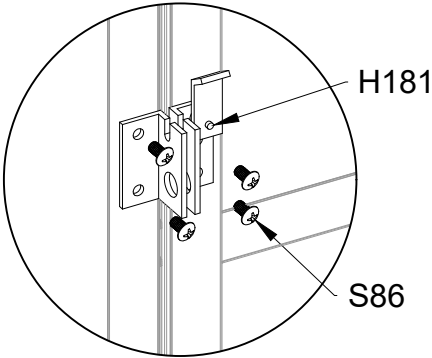
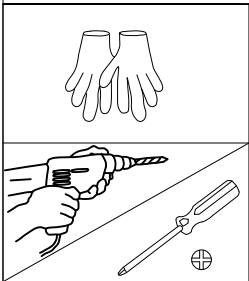
Fix the door onto L03A-1/2 and L03C1/2, using S15.



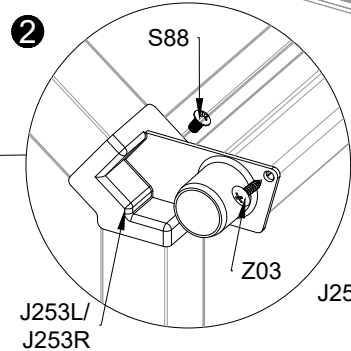
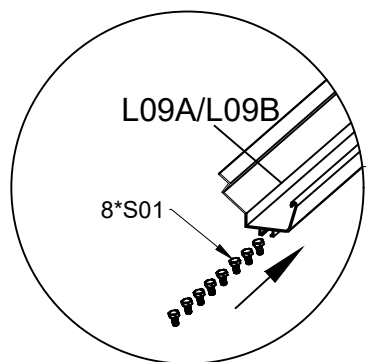
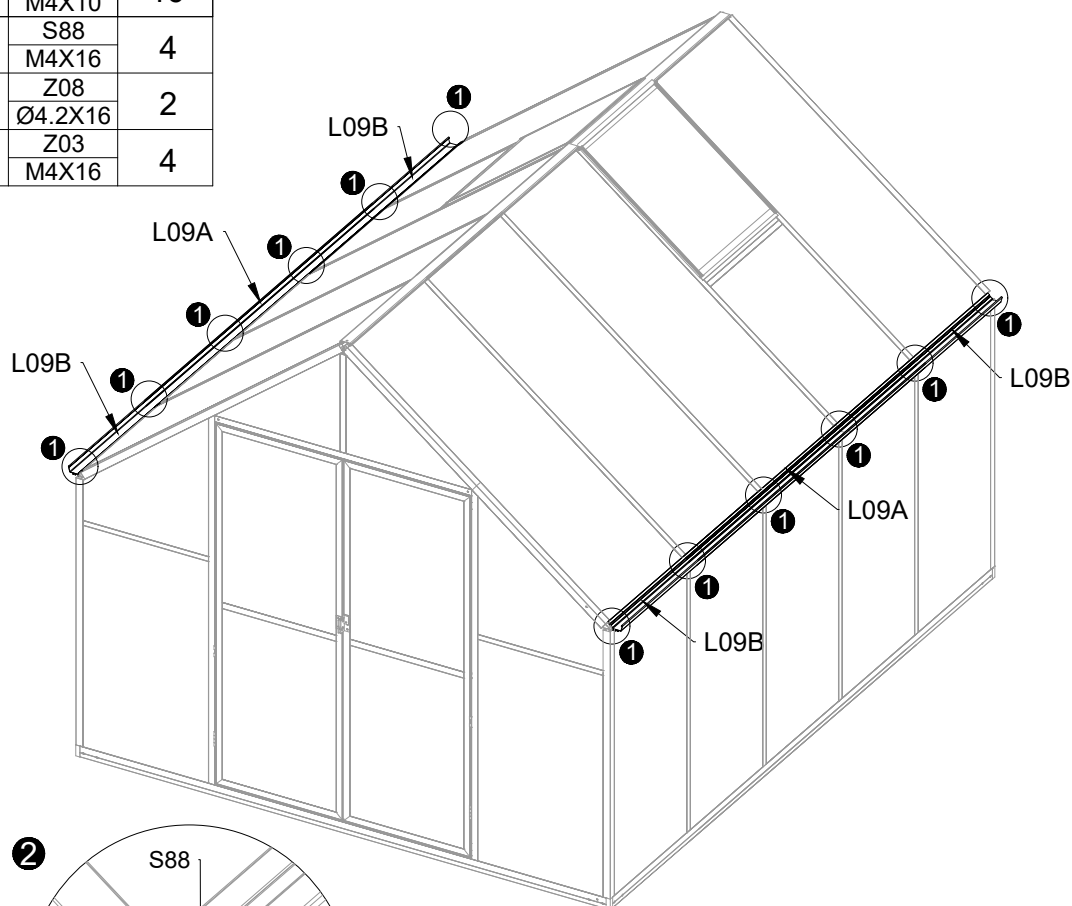
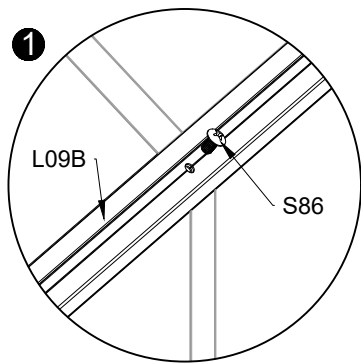
| PART                                                                             | NO           | QTY |
|----------------------------------------------------------------------------------|--------------|-----|
|  | H181         | 1   |
|  | S86<br>M4X10 | 4   |



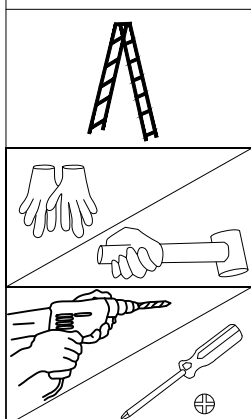
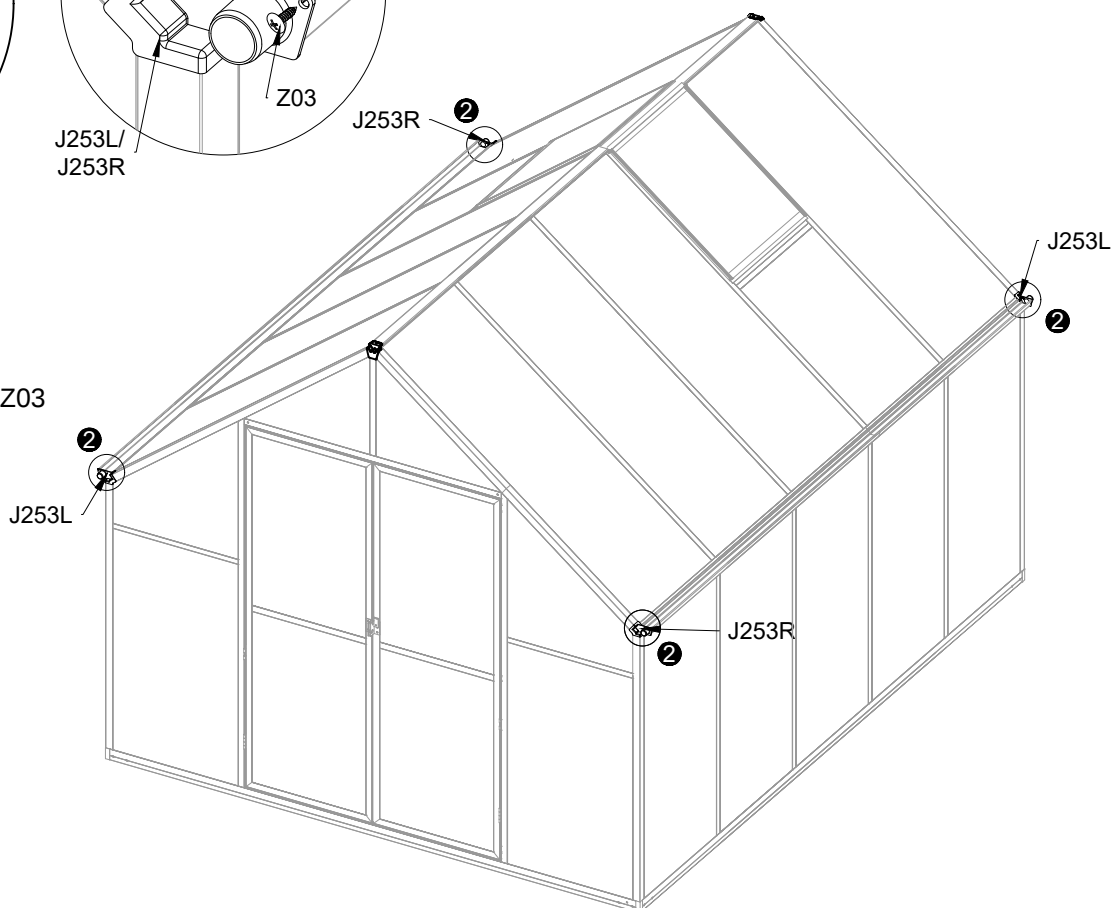
Fix part H181 onto L02P-1/2 and L03O1/2, using S86.



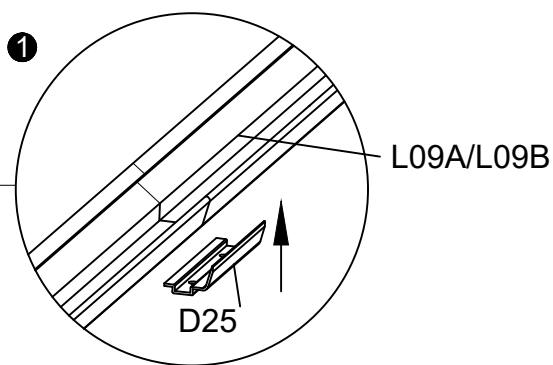
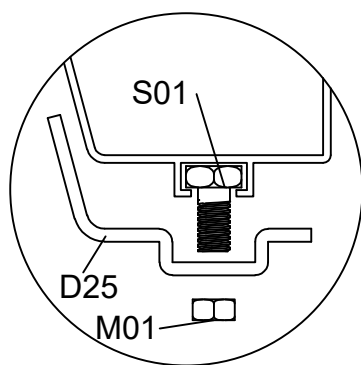
| PART                                                                             | NO           | QTY | PART                                                                              | NO             | QTY |
|----------------------------------------------------------------------------------|--------------|-----|-----------------------------------------------------------------------------------|----------------|-----|
|  | L09B         | 4   |  | S86<br>M4X10   | 16  |
|  | J244         | 2   |  | S88<br>M4X16   | 4   |
|  | J253L        | 2   |  | Z08<br>Ø4.2X16 | 2   |
|  | J253R        | 2   |  | Z03<br>M4X16   | 4   |
|  | L09A         | 2   |                                                                                   |                |     |
|  | S01<br>M6X12 | 8   |                                                                                   |                |     |



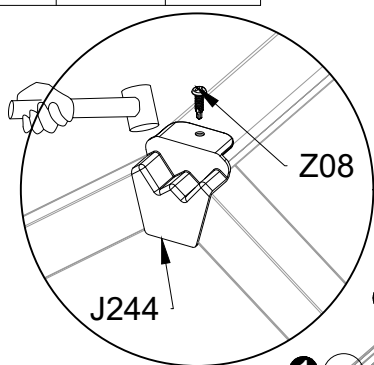
Insert 8\* S01 screws into the sliding slot at the bottom of L09A/B. Then fix parts J253L and J253R onto L09B, using S88 and Z03



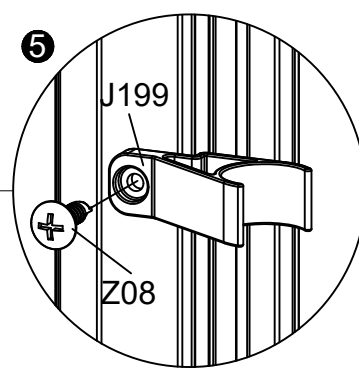
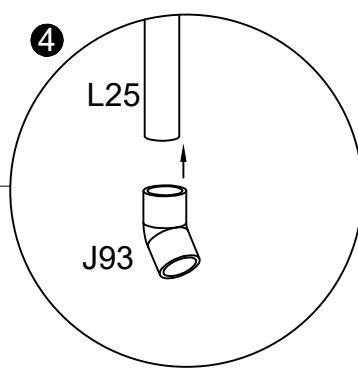
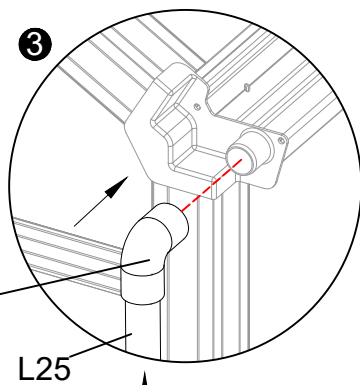
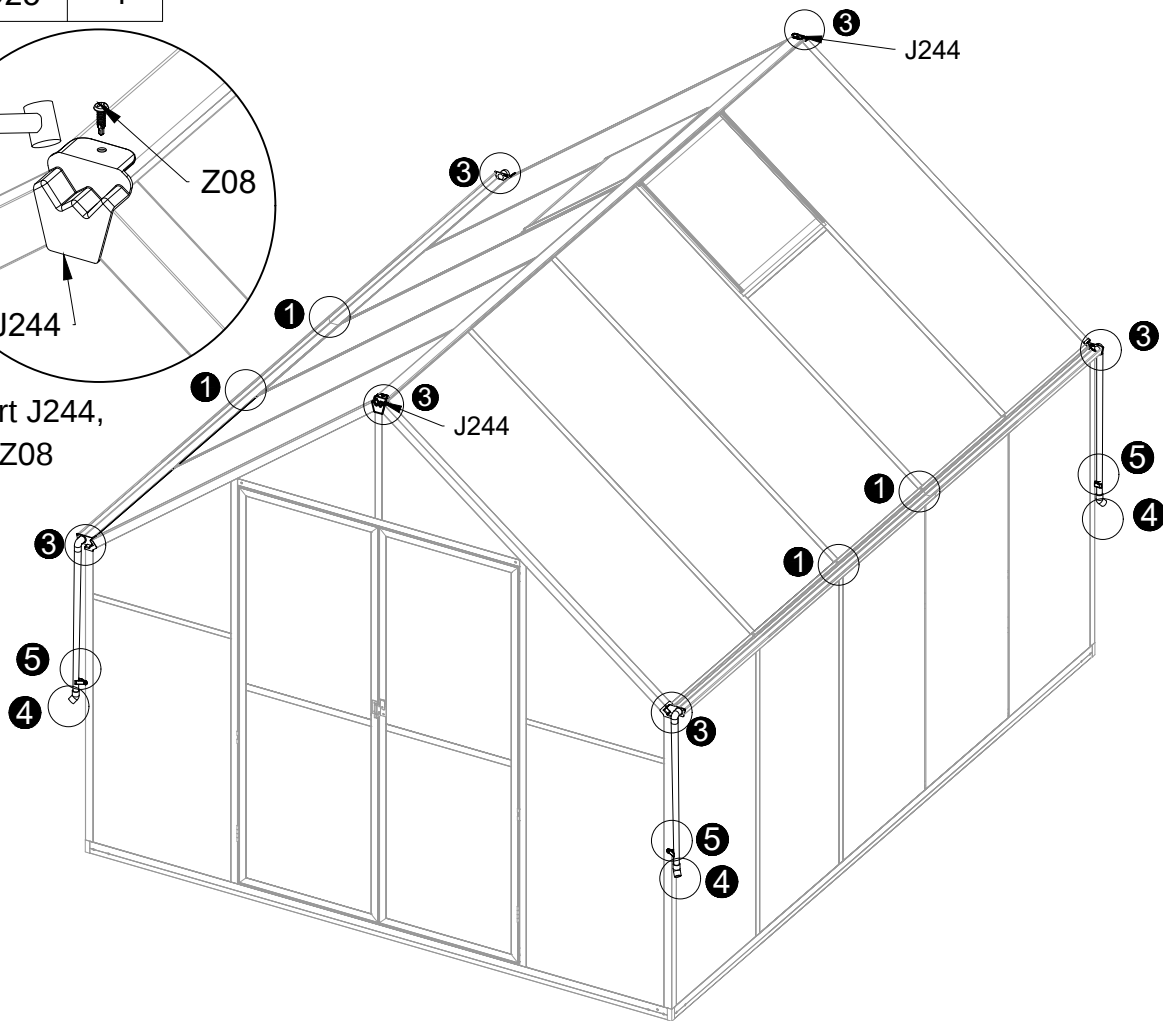
| PART                                                                             | NO             | QTY |
|----------------------------------------------------------------------------------|----------------|-----|
|  | L25A           | 4   |
|  | J93            | 4   |
|  | J94            | 4   |
|  | J199           | 4   |
|  | Z08<br>Ø4.2X16 | 4   |
|  | M01<br>M6      | 8   |
|  | D25            | 4   |



Secure part D25 onto L09A/B using the preloaded S01 screws and M01.



Fix part J244,  
using Z08



1. On the end faces of L01A/L01B, use Z08 to firmly secure J199 in place.
2. Insert L25 into the slot of J199 and secure it by tightening the connection.

