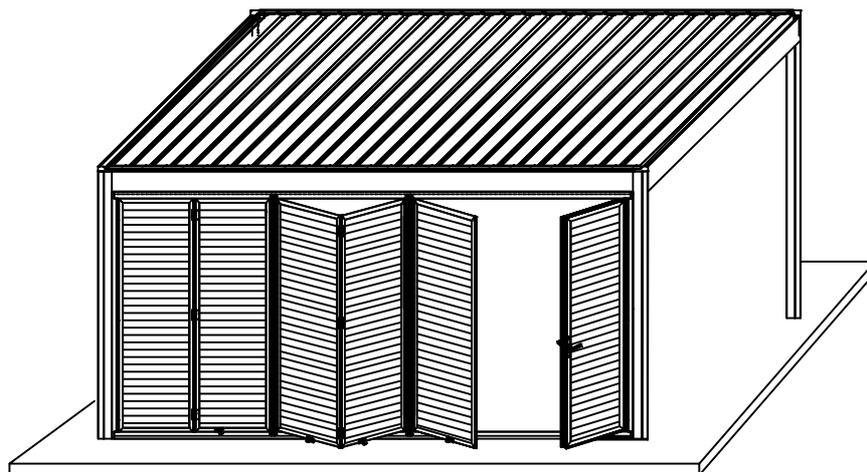




Adjustable Folding Shutter Installation Instruction



Installation Notes

Before you start to install products, please read below notes:

1. This is a general version manual. make sure that you review the design when place an order and read this manual several times before you start to install ;
2. Check the package list and confirm all items ! do not throw away any packages until the sliding door is installed successfully
3. Minimum 3 people are required during the installation
4. It needs 2 people to lift the product parts from the package, please put the products very gentle, it's better to cover a carpet or hard paper on the flooring to protect it from scratching
5. You should remove the film coated on the products entirely during the installation ,because it will be difficult to remove them after explosion under hot temperature
6. We hold no responsibility for any damage caused due to human factor ,especially incorrect assembly

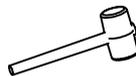
What you need



Hand Drill



Electric Drill



Rubber Hammer



Marker



Tape Measure



12*13 Spanner



Ladder



Helmet



Electric Spirit Level



1.5-5mm hex wrench



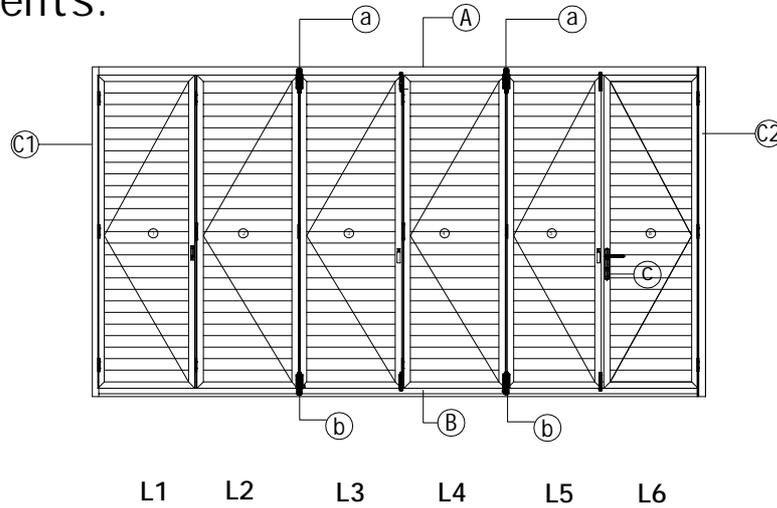
Screwdriver Bit

Silicone sealants are not offered, you should purchase at the local
Tips: Please prepare the preceding installation tools by yourself.

INSTALLATION

Step 1: Check all the package, ensure they are in good condition and no damage.

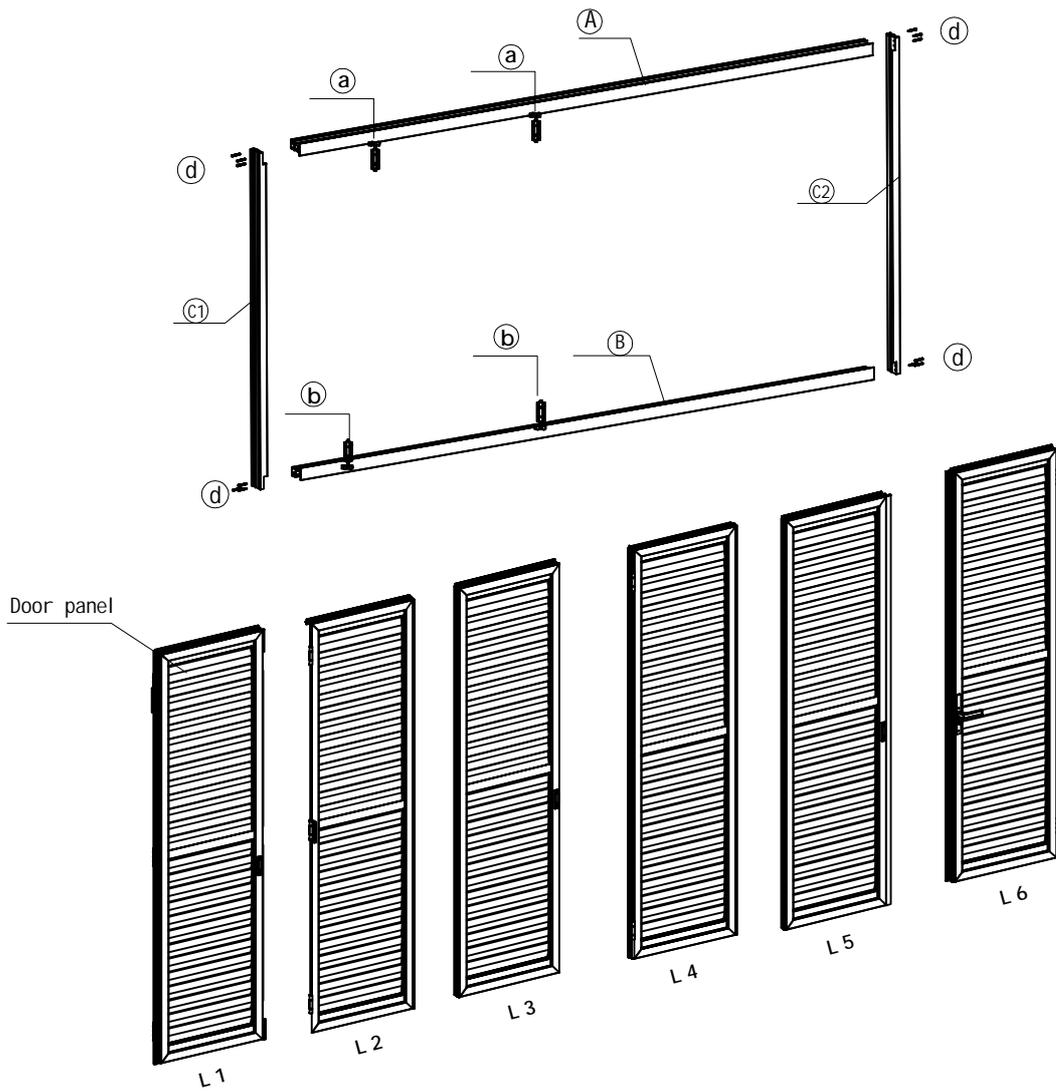
Components:



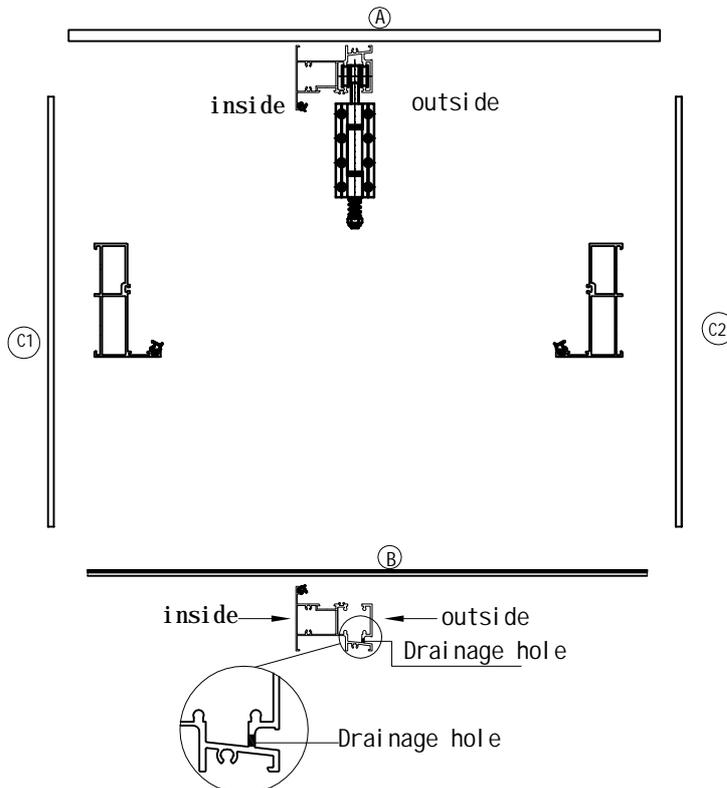
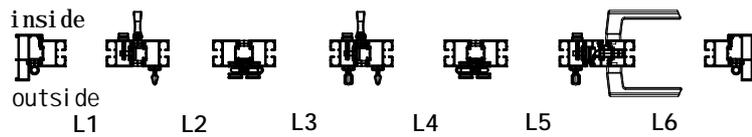
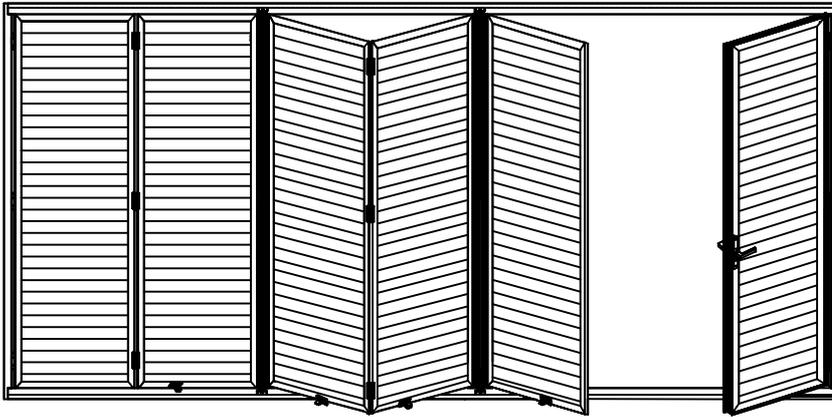
Item list	
Item name	Quantity
	Bifold shutter doors
(A) Upper Frame	1 pc
(B) Track	1 pc
(C1) Side frame	1 pc
(C2) Side frame	1 pc
(L1) shutter door panel	1 pc
(L2) shutter door panel	1 pc
(L3) shutter door panel	1 pc
(L4) shutter door panel	1 pc
(L5) shutter door panel	1 pc
(L6) shutter door panel	1 pc
(a) Upper frame puller	2 pc
(b) Track pulley	2 pc
(C) Lock	1 pc

Item List	
hardware	Quantity
Ⓓ self tapping screw 4.8*50	13pcs
Ⓔ drilling sercw 4.2*38	17pcs
Ⓕ self tapping sercw 4.8*25(use for hinge)	110pcs
Ⓖ Door stopper	2sets(include 10pcs4.2*20 screws)
Ⓗ 10mm hose	17pcs
Ⓙ tapping Screw 5*70(For track installation)	5pcs
Ⓚ hose 8*40(For track installation)	5pcs

bi fold shutter doors frame



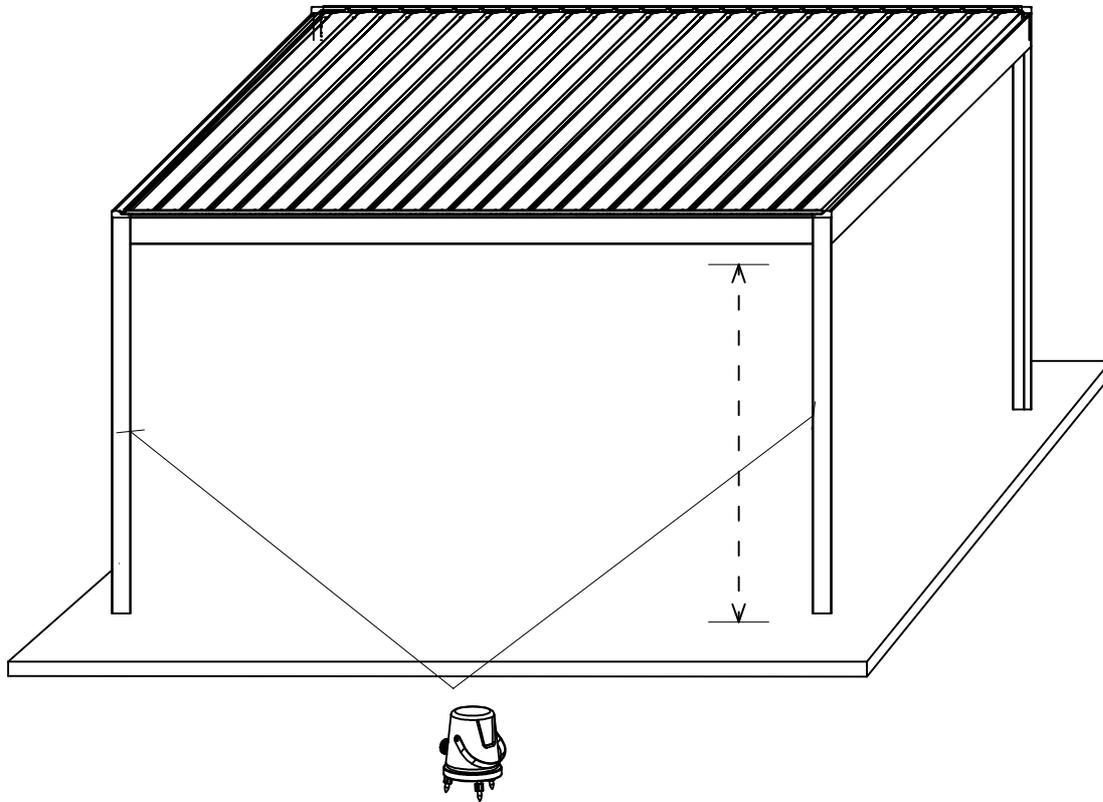
Step 2: Put the product parts on a soft floor, recognize its location and orientation(Tracks has drainage hole).



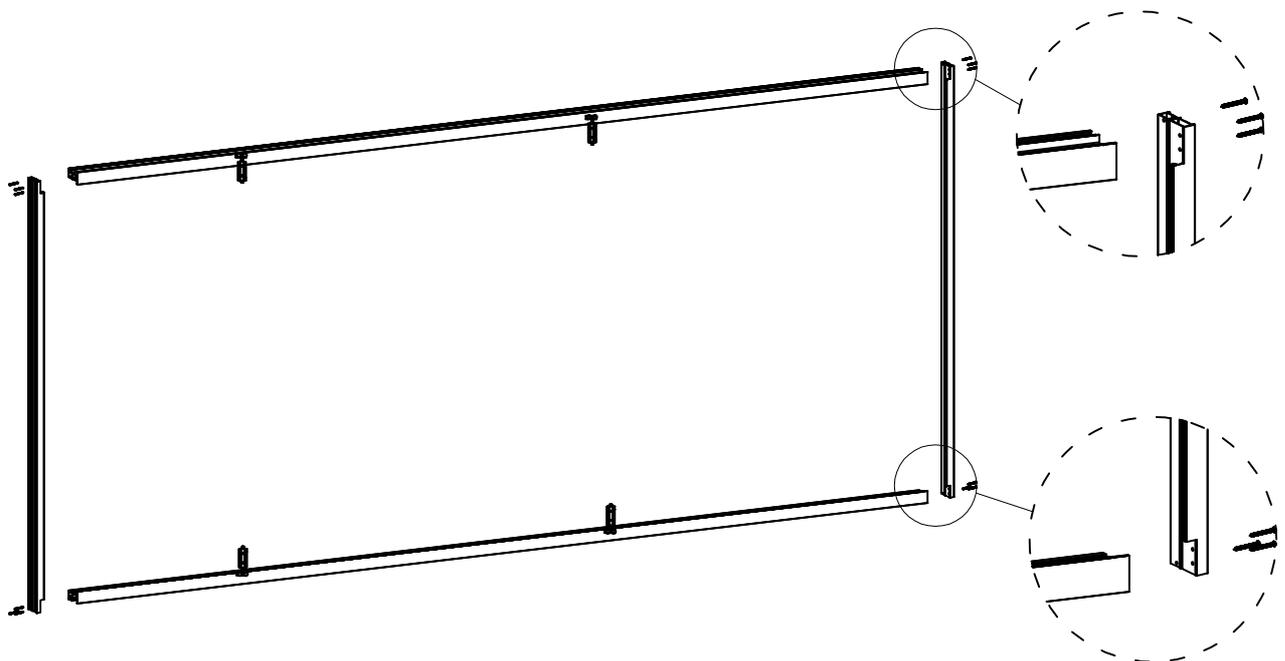
<5/12>

Step 3: Fixed the door frame

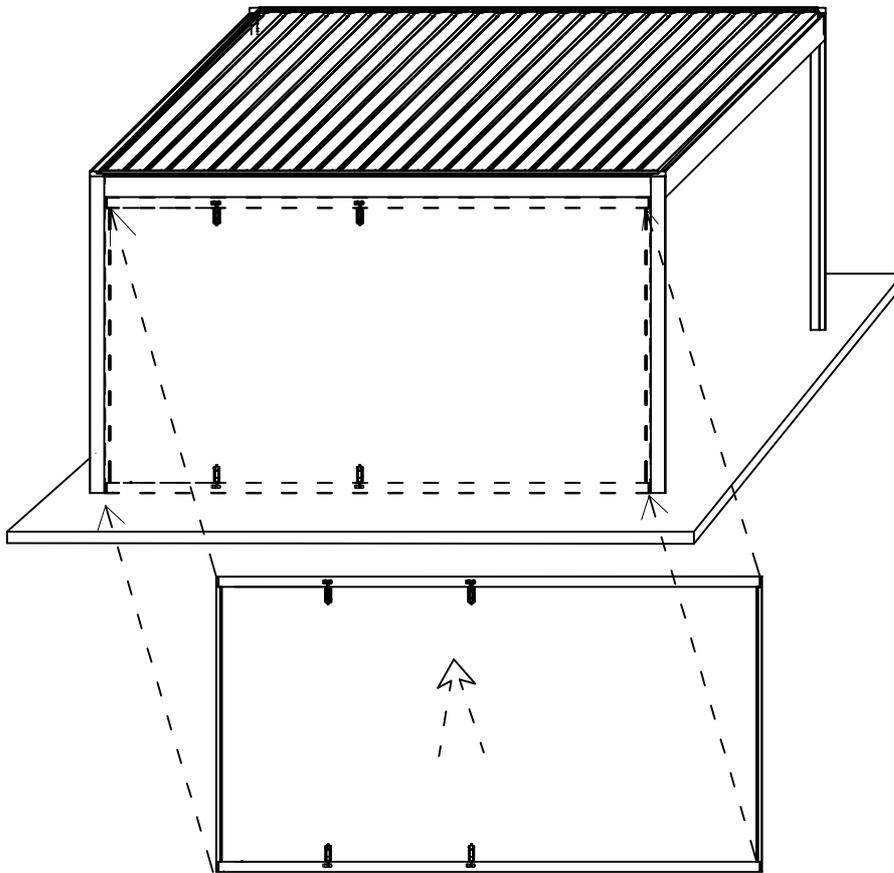
Ensure the installation position meets the requirement (use the gradient to inspect the inner width)



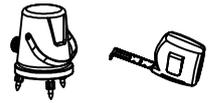
Step 4: 4.1 Take out the upper frame, track, two side frames, install the pulley into the upper frame and track before assemble the shutter doors frame by self tapping 4.8*50 screws.



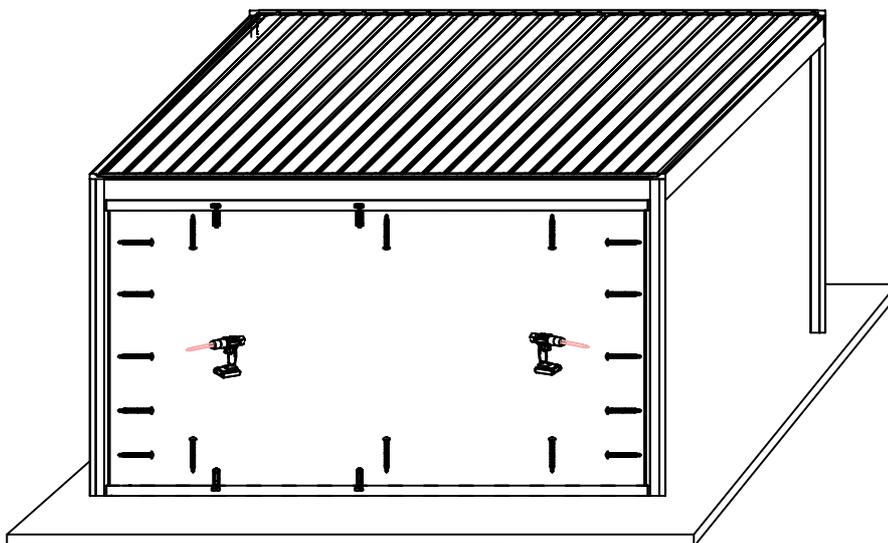
4.2 Put the door frame into the position, use the gradient to ensure the shutter doors frame is horizontal and vertical.



Use gradient to ensure the horizontal and vertical level

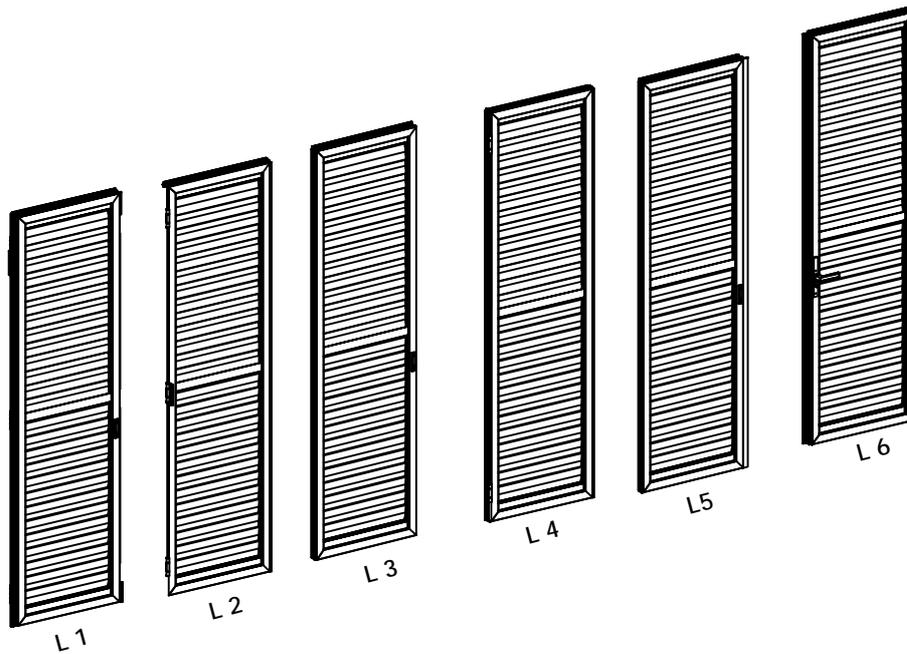
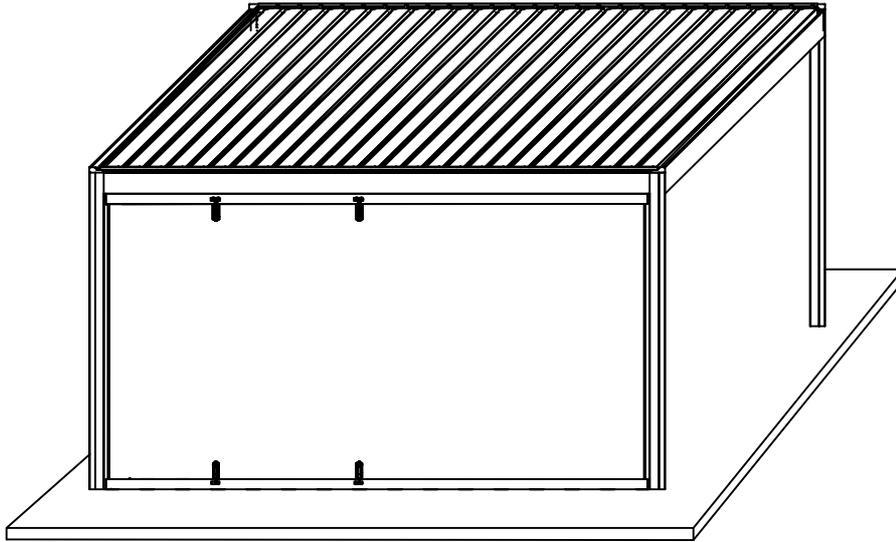


4.3 Adjust the shutter door frame and use 4.2*38 drilling screws to secure it directly to the pergola post

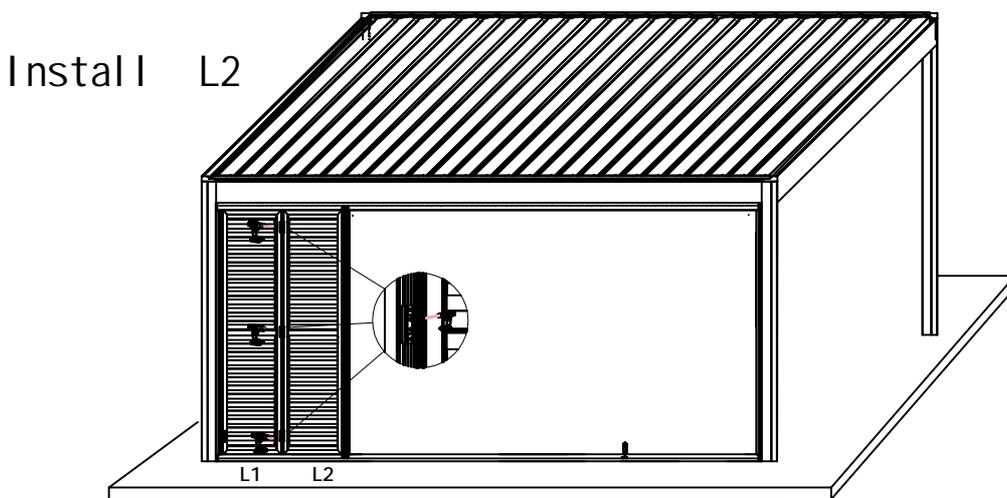
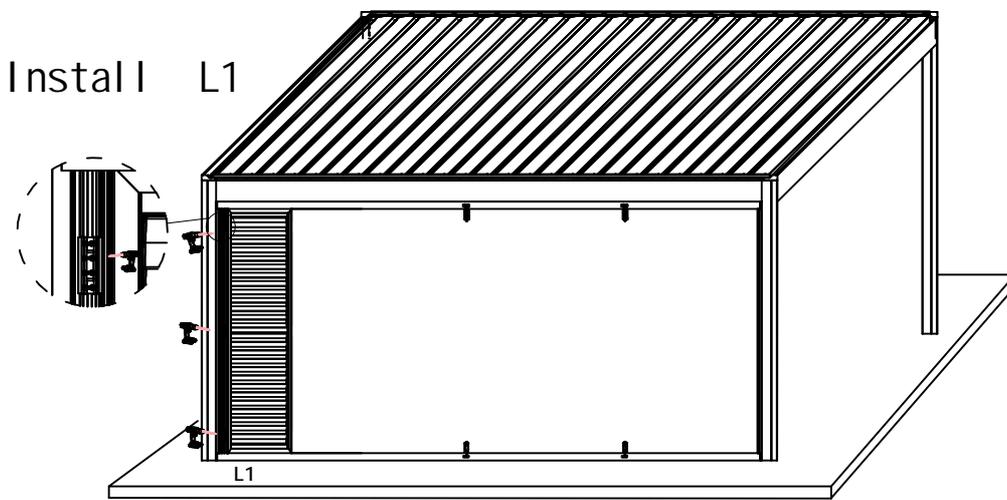


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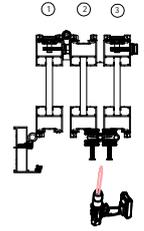
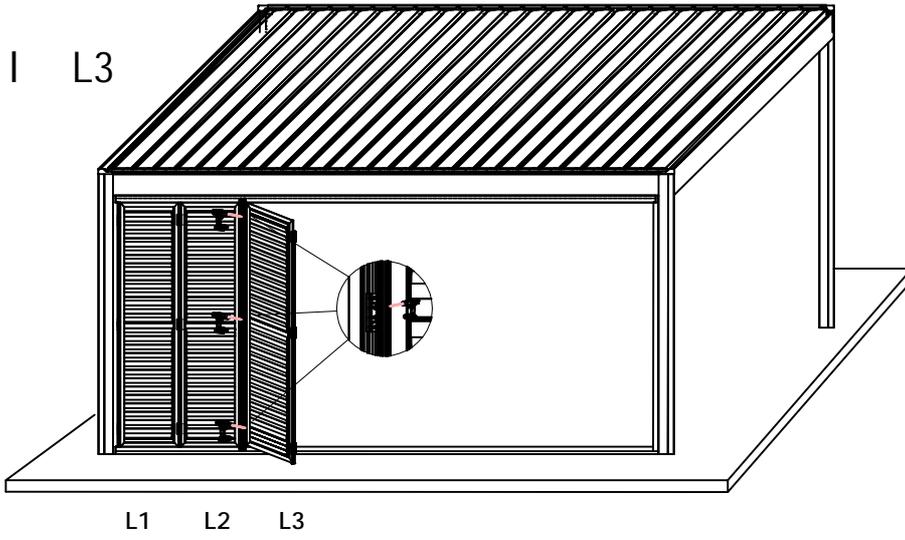
Step 5: Stand outside and position the shutter door panels as shown in the following image, from left 1 to left 6.



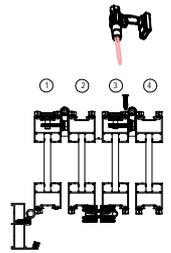
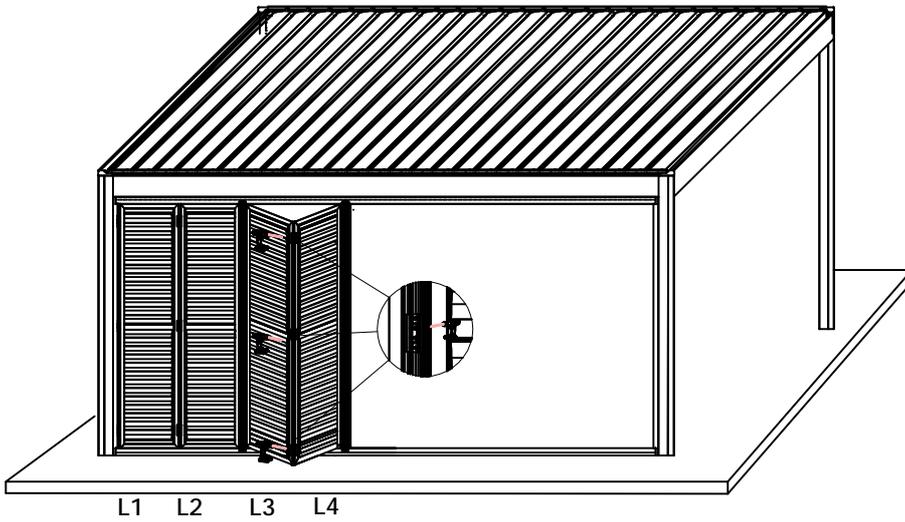
5.1 Once the frame is assembled, install the shutter door panels L1 to L5 (from left to right), followed by installing door panel L6 on the right. Retrieve door panel L1 and align the hinges on the sash with the pre-marked hinge installation positions on the door frame, adhering to the diagram (it is advisable to initially secure the middle hinge screw). Using an electric screwdriver, drive 4.8*25 screws into the door frame. Repeat this process to install and tighten all hinge screws.



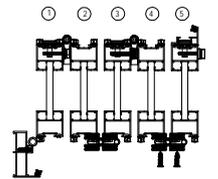
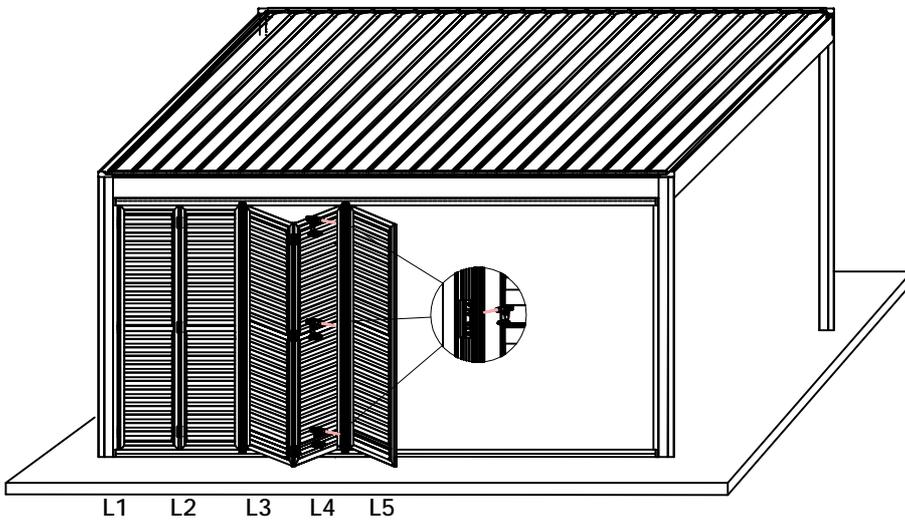
Install L3



Install L4



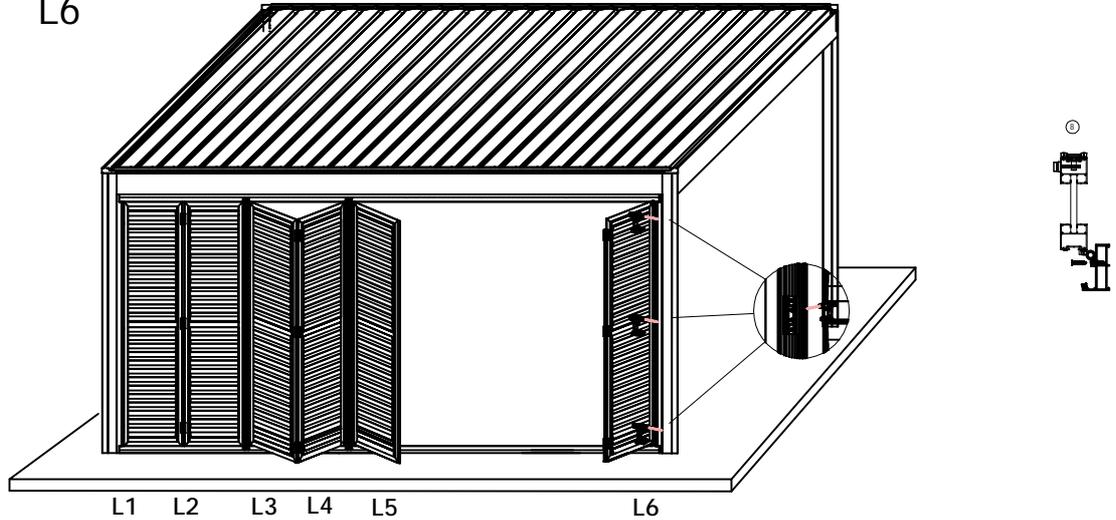
Install L5



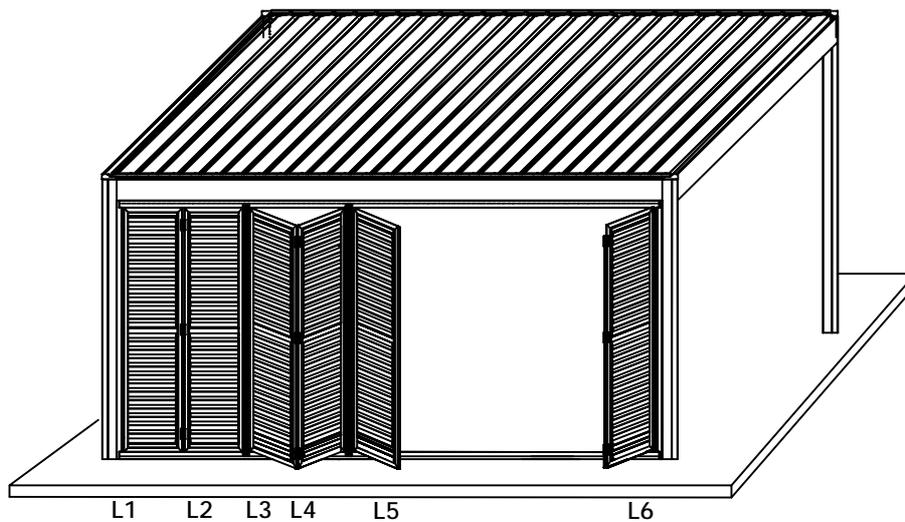
<10/12>

Step 6: After install L1-L5 shutter door panels, You should install the L6 shutter door panel

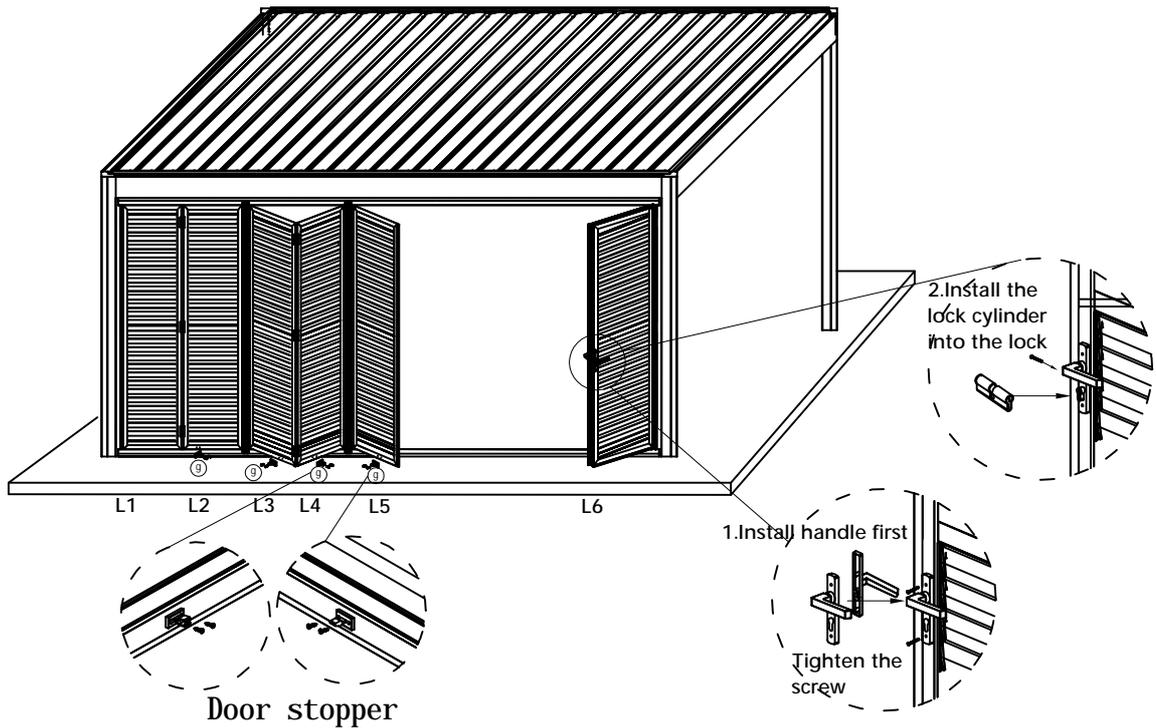
Install L6



Step 7: After installing all the shutter door panels, inspect and test the functionality of the bifold shutter doors to ensure everything is operational. Then, proceed to install the lock and door clip.

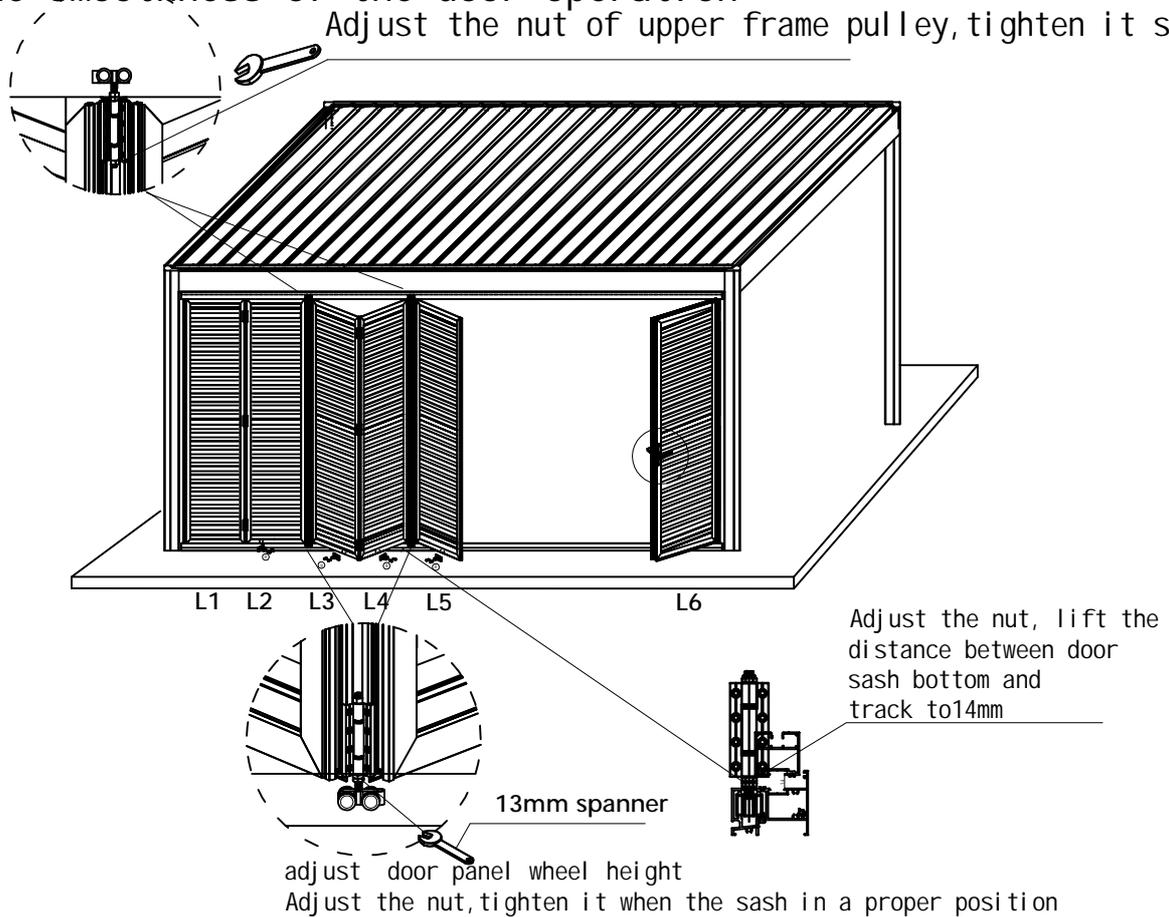


Step 8: Install the lock and door clip



Step 9: After installing the lock and door stopper, check the smoothness of the door operation

Adjust the nut of upper frame pulley, tighten it slightly



Step 10: After all the steps, ensure the door function and place silicone sealants between the door frame and pergola post.

Step 11: After the installation, clean up the scene.

Common Problem	Solution
The door frame not in a horizontal or vertical level	Use the electric spirit level to check the horizontal or vertical level
Not smooth when open/close door	Check the distance between door sash bottom and track make sure it is 14mm
Cannot lock up the plug	Check whether the top and bottom latch lock seats are loose or displaced.
Too hard to open/close door	Check the door sash droop or not (adjust the track nut)
Daily Maintance: 1. Clean the debris on the track daily to ensure that the track is clean and free of debris 2. Spray lubricant on tracks, pulleys, lock tongues, and hinge shafts.	

Letter of thanks

Dear customer

I would like to take the opportunity to thank you for your patronage and purchasing our products .I assure you have purchased the perfect shutters for you.Our team hopes you love our shutter doors and share happy time with your family members and friends .

We are a customer-centric company . You are always welcomed to give us feedback ,suggestion and request .Your feedback and comments are very important for us because they help us improve our service.We will be delighted to know what you think about our products. Please feel free to leave reviews on our website or call us directly .

Thanks again and we are pleasure to serve you , if there is anything is not clear to you ,please contact us .

Gratefully