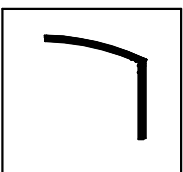
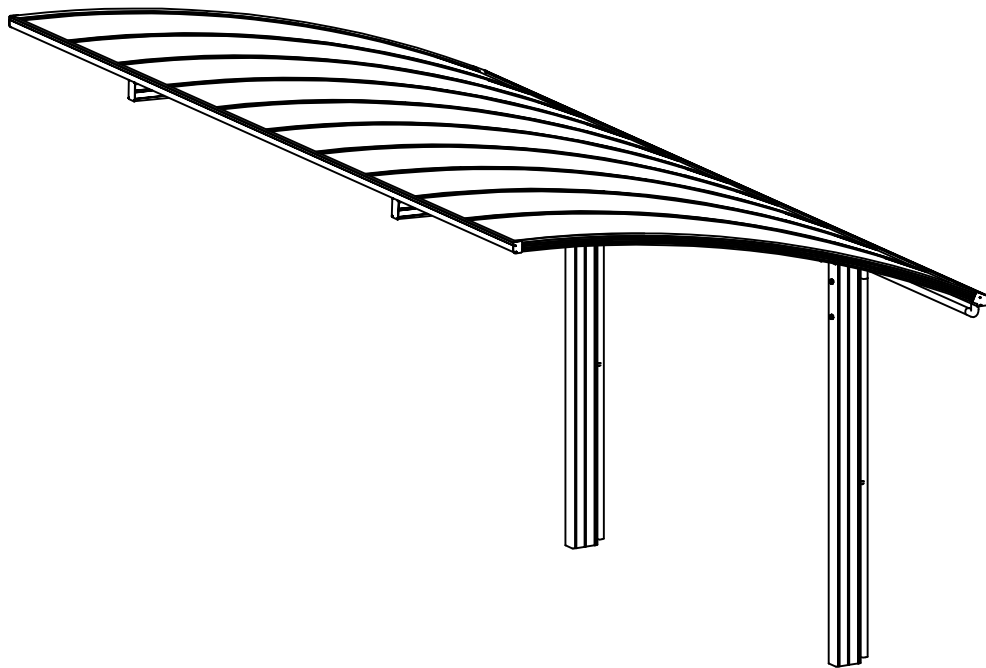
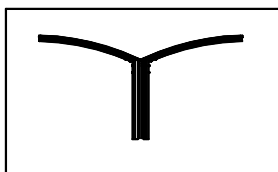


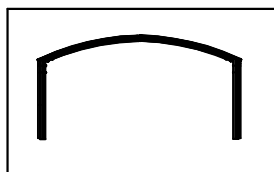
DIY PC Carport Assembly Instruction



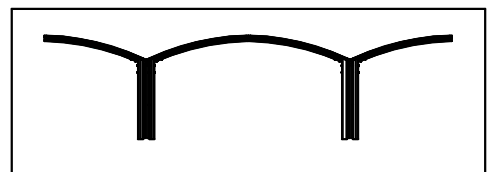
Design 1



Design 2



Design 3



Design 4

Assembly 1

PART	NO	QTY
	L09A	6
	L01A	2
	L02A	2
	A	2
	S01 M12X40	16
	Z01 Ø4X12	8
	W04	12
	W01	2

Assembly 2

PART	NO	QTY
	L03A	2
	L04A	1
	L05A	4
	L08A	1
	L07A	10
	Z01 Ø4X12	158
	W02	2
	W03	2

P9~P12

PART	NO	QTY
	L06A	12
	Y1	11
	Z01 Ø4X12	72
	Z02 Ø5X40	10
	L10A	2
	L10B	2
	W05	2
	W06	2
	Z03 Ø4X16	2

IMPORTANT:

- *Please read this instruction carefully before assembly.
- *Please carry out these steps following this instruction.
- *Please keep this instruction well for the future reference.

Care&Safty advice:

- 1/ Please follow this steps as listed in this instruction.
- 2/ Please sort the parts and check the content's list.
- 3/ For your own safety,we strongly recommend that the product will be built by two people at least.
- 4/ Always wear gloves,shoes and safety goggles during assembly in case of any injury.
- 5/ Do not attempt to build the product in the windy or wet conditions.
- 6/ Keep children away from the assembling area and dispose of all plastic bags safely.
- 7/ Do not climb or stand on the roof of product.
- 8/ Heavy articles should not be leaned against or hang on the profiles.
- 9/ Keep roof and gutter clean of snows,dirt and leaves.
- 10/ If color was scratched during assembly,please fix it by painting the similar colors.

Tips before assembly:

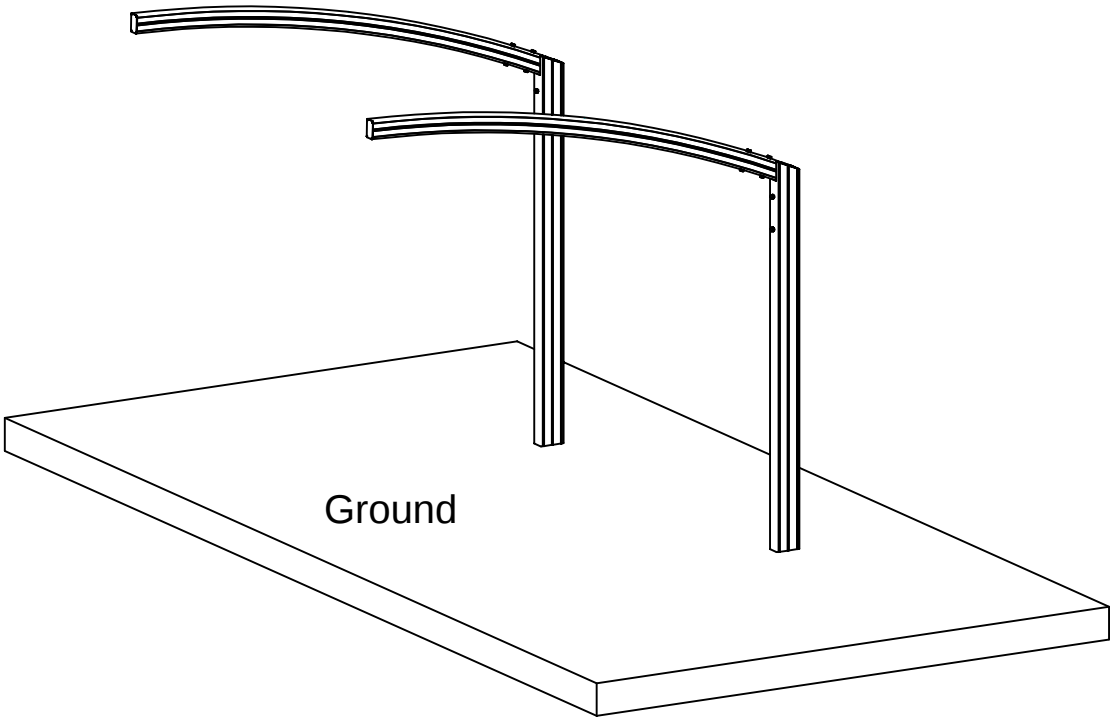
- 1/ This product must be built on a solid base (such as concrete).
- 2/ Choose the site carefully before assembly.Site surface (mainly below profiles) needs to be level.
- 3/ During assembly,use a soft platform below the parts in case of any scratch or damage.

Maintenance advice:

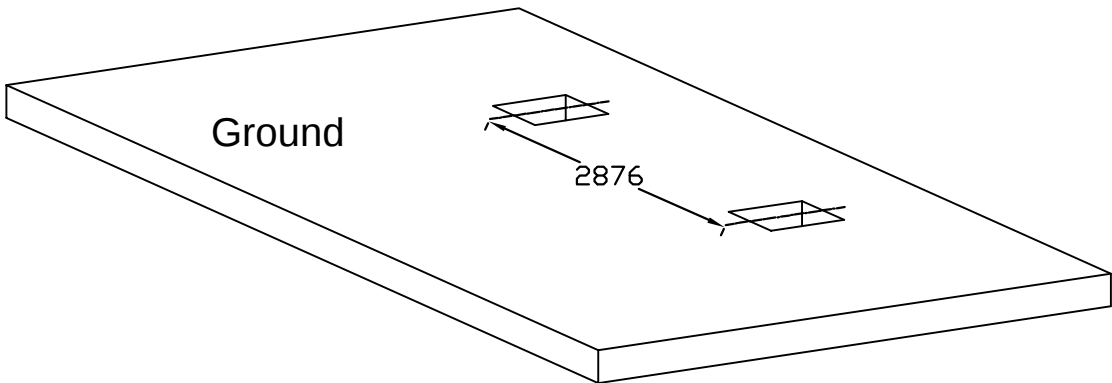
- *When your product needs cleaning,just use some mild detergent solution and rinse with cold clean water.
- *Do not use any corrosive,abrasive or other toxic detergents to clean the panel.
- *For your own safety,clean the snows on the roof frequently in case of any possible danger.

PART	NO	QTY
	L09A	6
	L01A	2
	L02A	2
	A	2
	S01	16
	M12X40	
	Z01	8
	Ø4X12	
	W04	12
	W01	2

Assembly 1

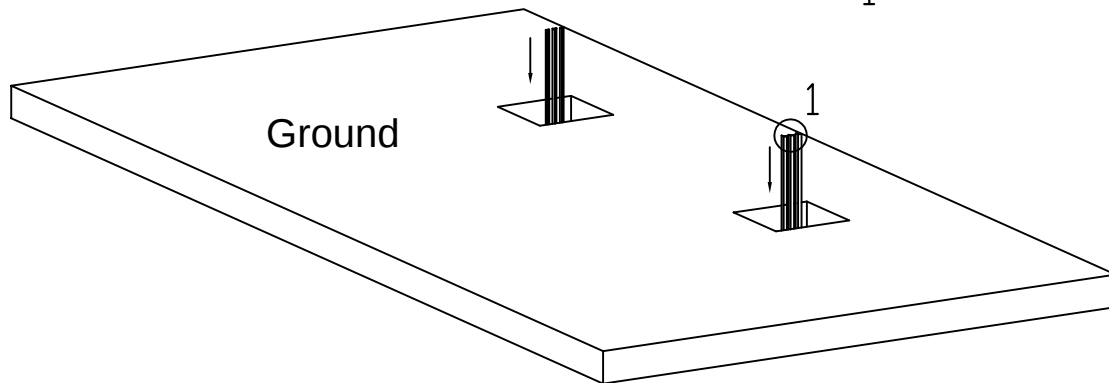
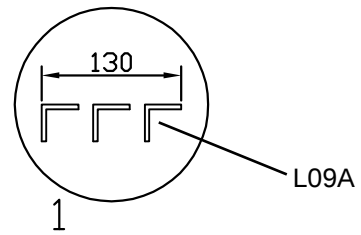


Dig two holes showed as below,about 500x500x600mm each and about 2876mm distance from one to another(middle to middle).

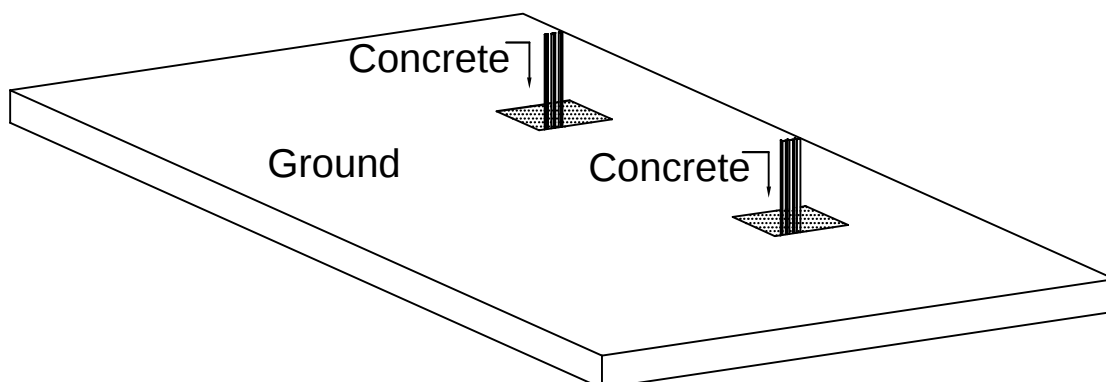


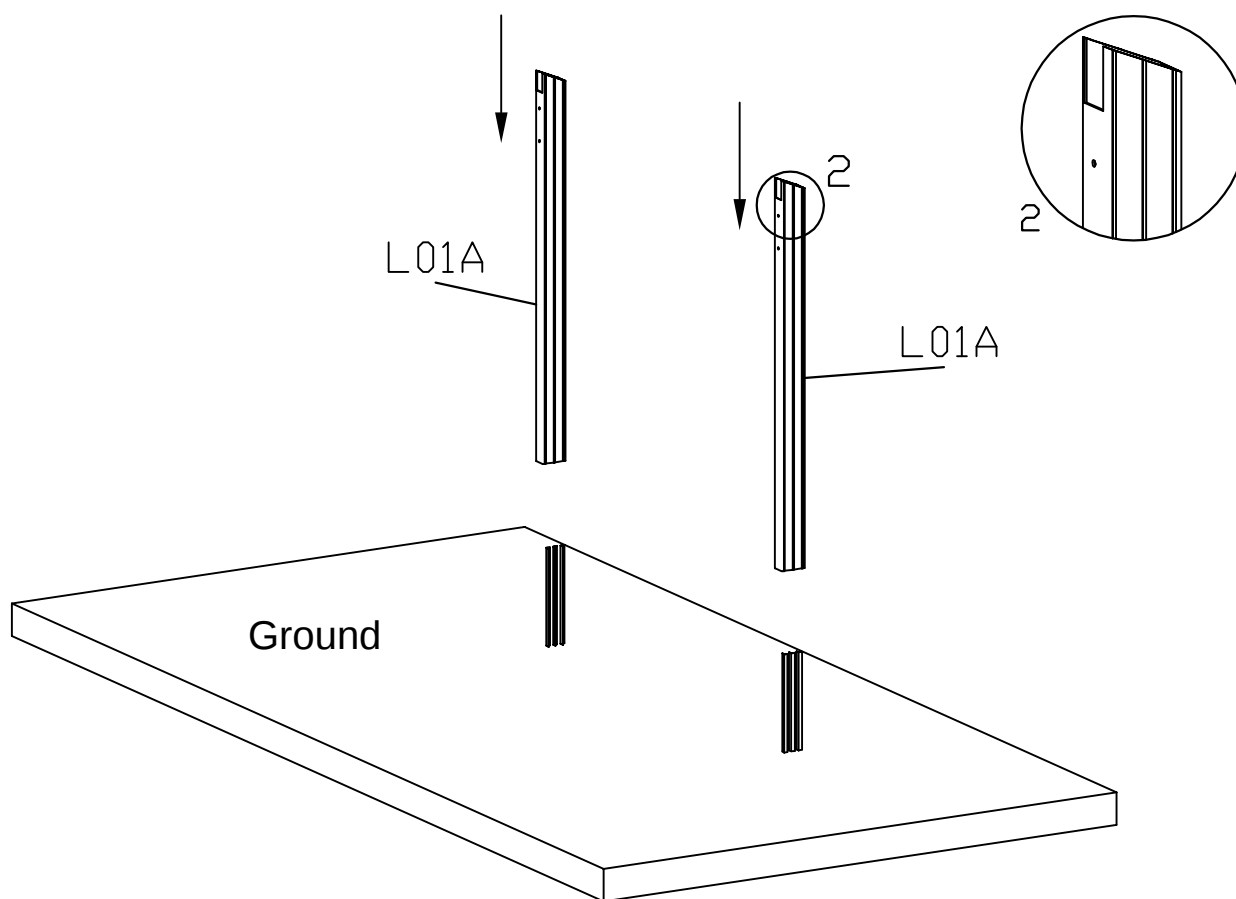
Bury 3pcs of angle steels L09A into each hole showed as below (see Figure 1),500mm depth after insertion.

About 130mm length after 3pcs of L09A lines up showed as below (see Figure 1)

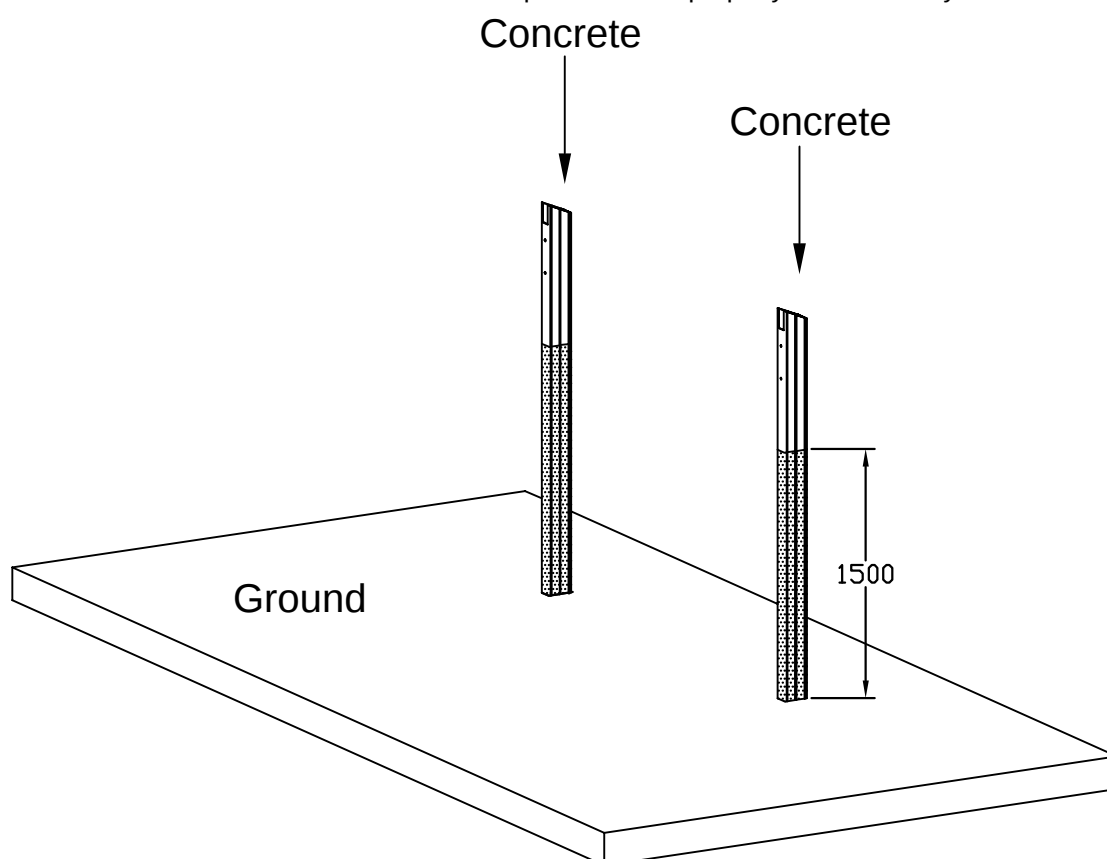


Fill the concrete and level the ground up to be dry after insertion of angle steels.

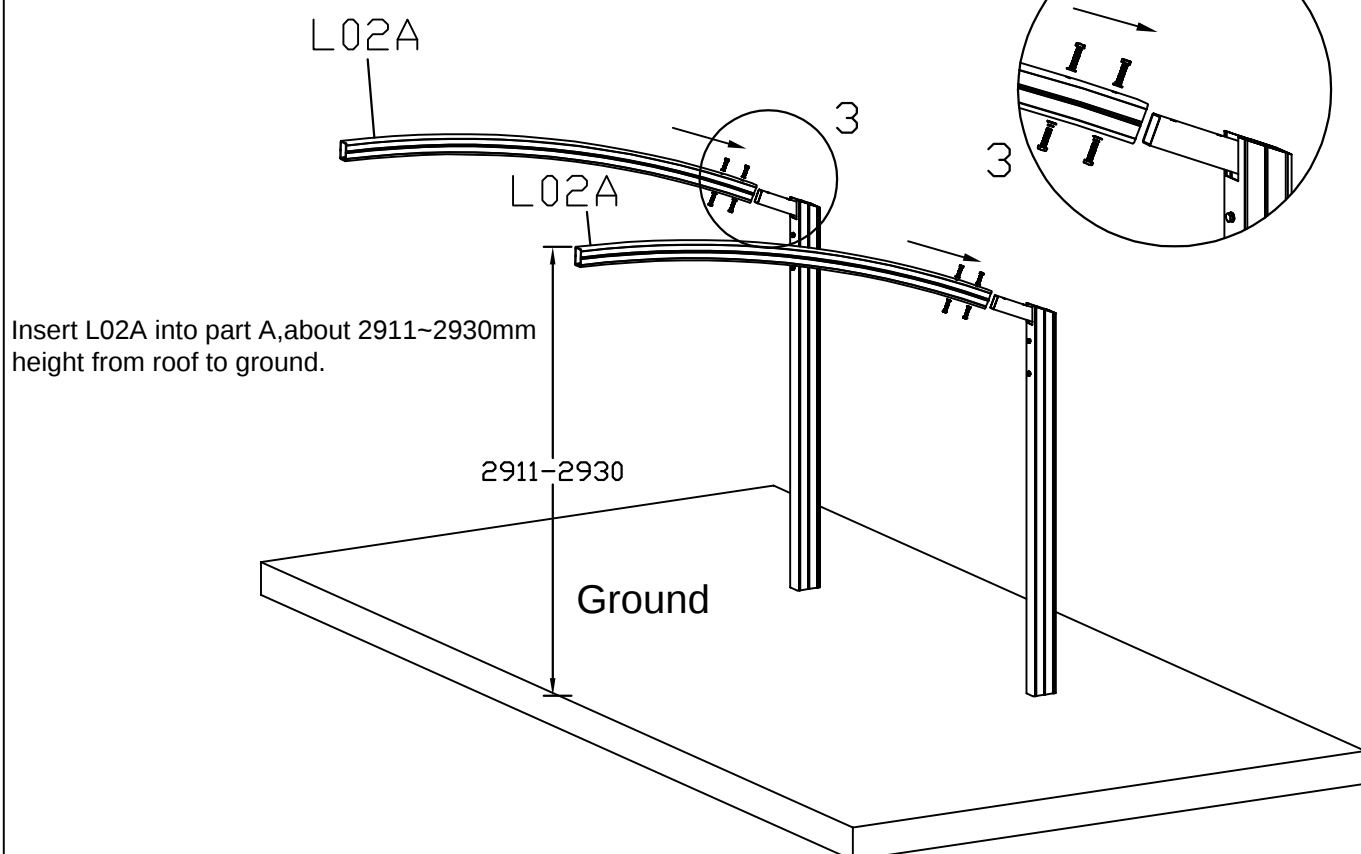
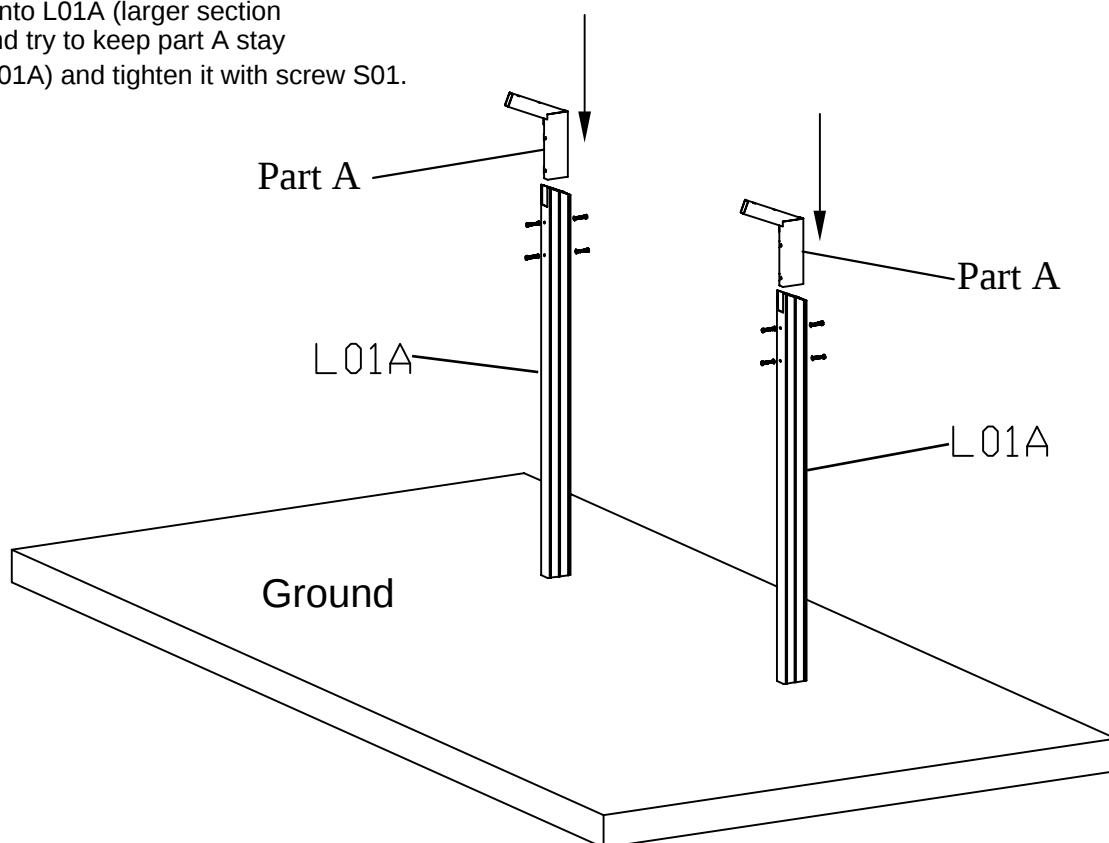


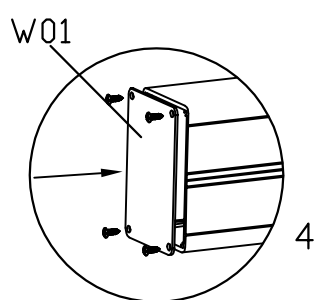


Fill L01A up with concrete, about 1500mm height from the ground.
 Dispose of L01A properly in case of any scratch and wait to be dry.

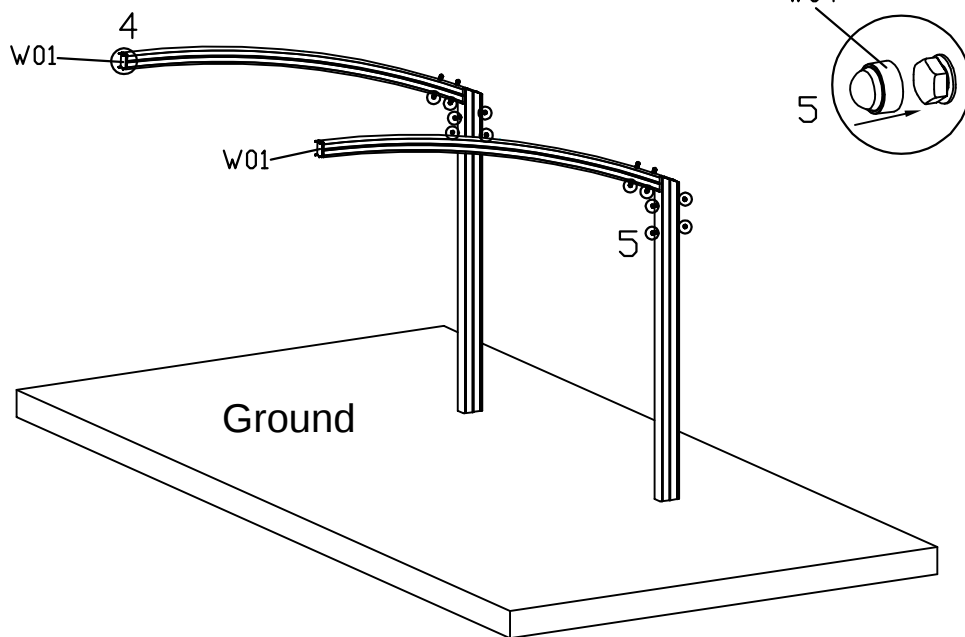


Insert part A into L01A (larger section goes down and try to keep part A stay in middle of L01A) and tighten it with screw S01.



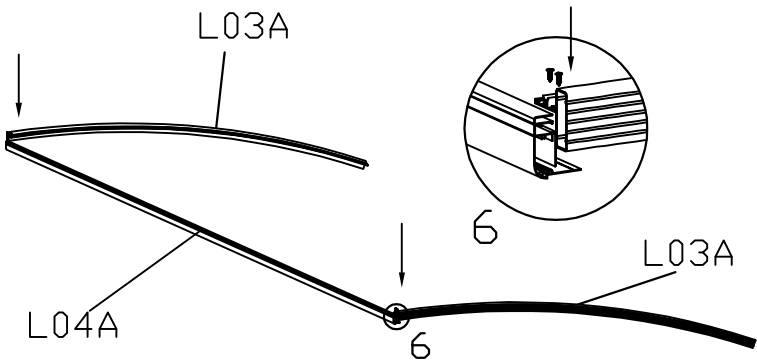
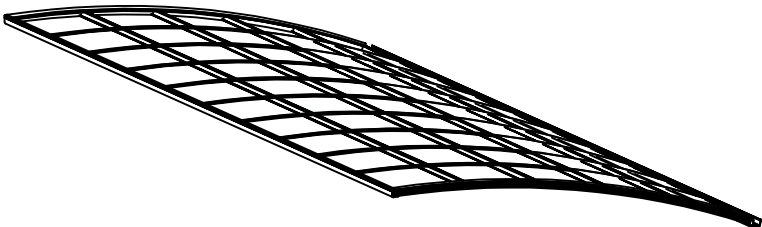


Put W04 onto screws, totally 12pcs(see Figure 5)

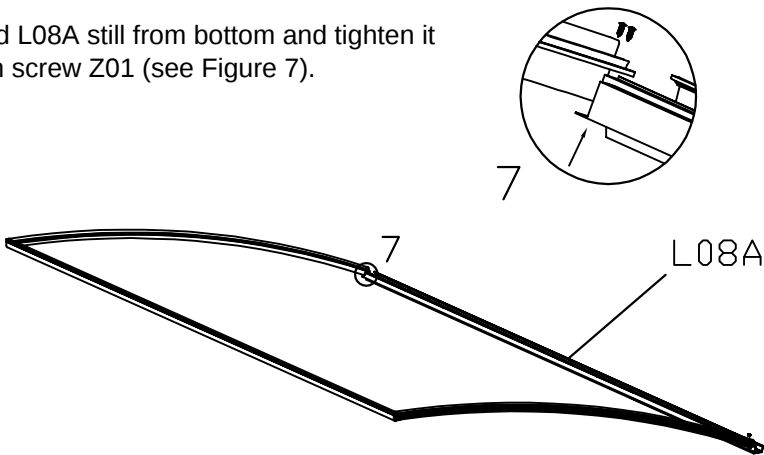


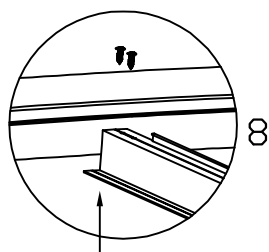
PART	NO	QTY
	L03A	2
	L04A	1
	L05A	4
	L08A	1
	L07A	10
	Z01	158
	Ø4X12	
	W02	2
	W03	2

Assembly 2

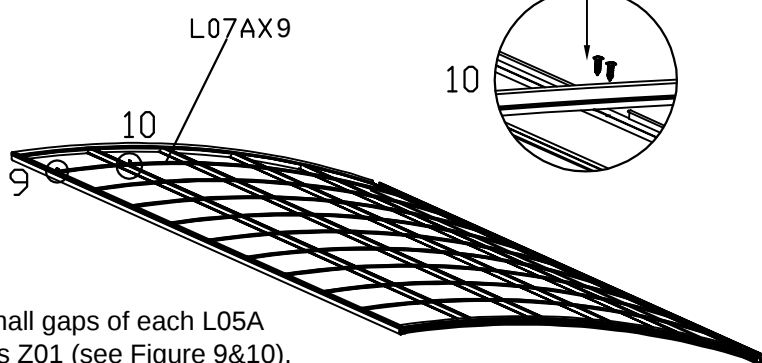
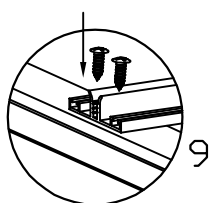
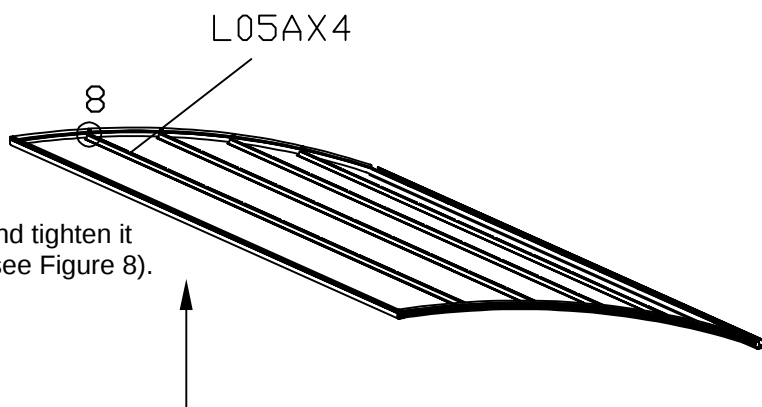


Hold L08A still from bottom and tighten it with screw Z01 (see Figure 7).

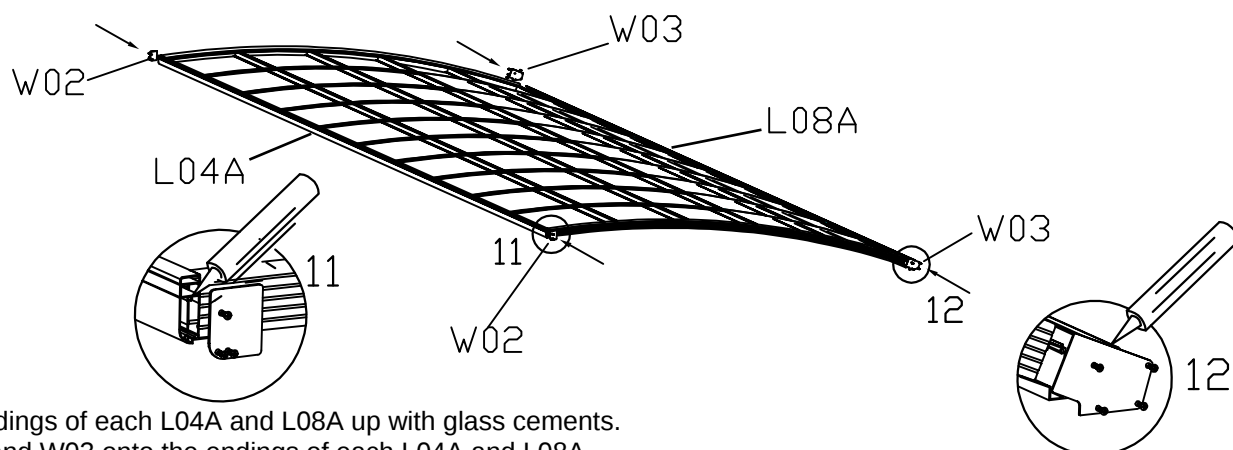




Hold L05A still from bottom and tighten it with screw Z01,totally 4pcs (see Figure 8).



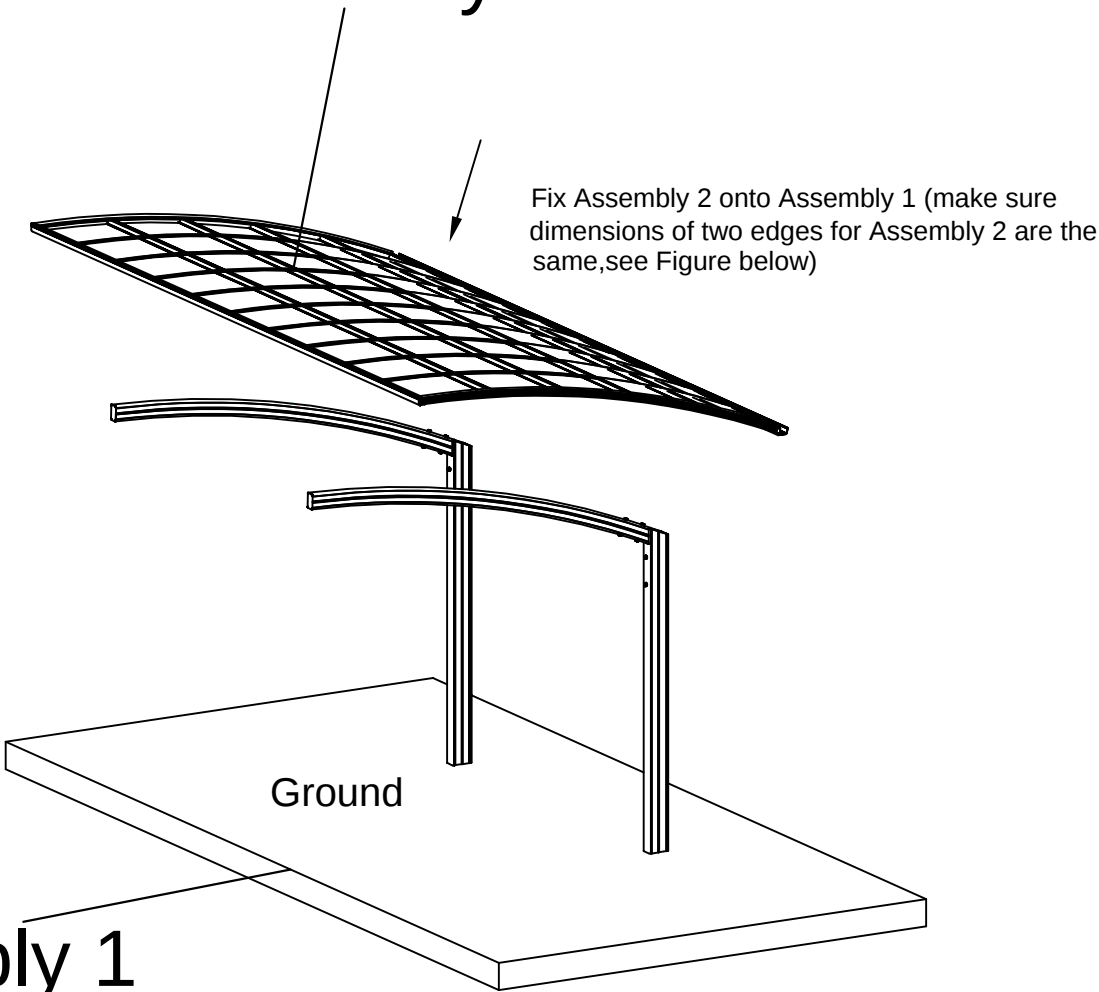
Put 9pcs of L07A into the small gaps of each L05A and tighten them with screws Z01 (see Figure 9&10).



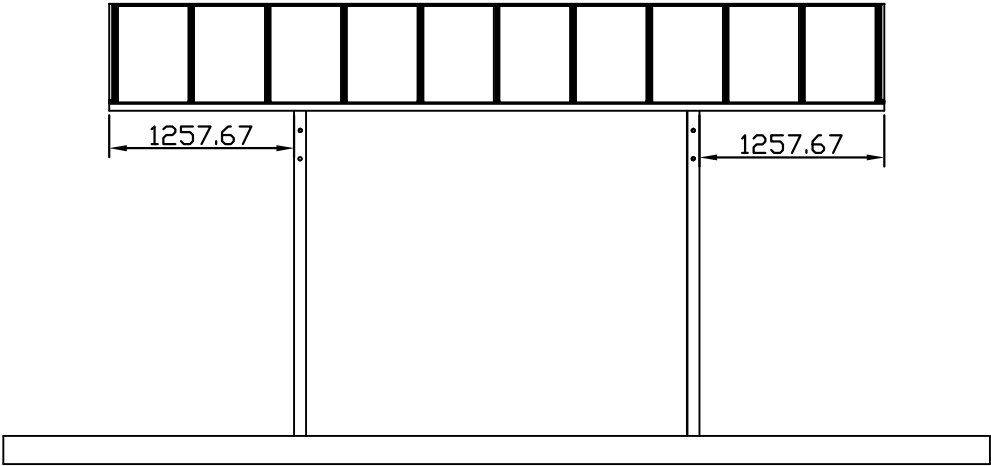
Fill the endings of each L04A and L08A up with glass cements.
Put W02 and W03 onto the endings of each L04A and L08A,
then tighten them with screws Z01 (see Figure 11&12).

PART	NO	QTY
	L06A	12
	Y1	11
	Z01	72
	Ø4X12	
	Z02	10
	Ø5X40	
	L10A	2
	L10B	2
	W05	2
	W06	2
	Z03	2
	Ø4X16	

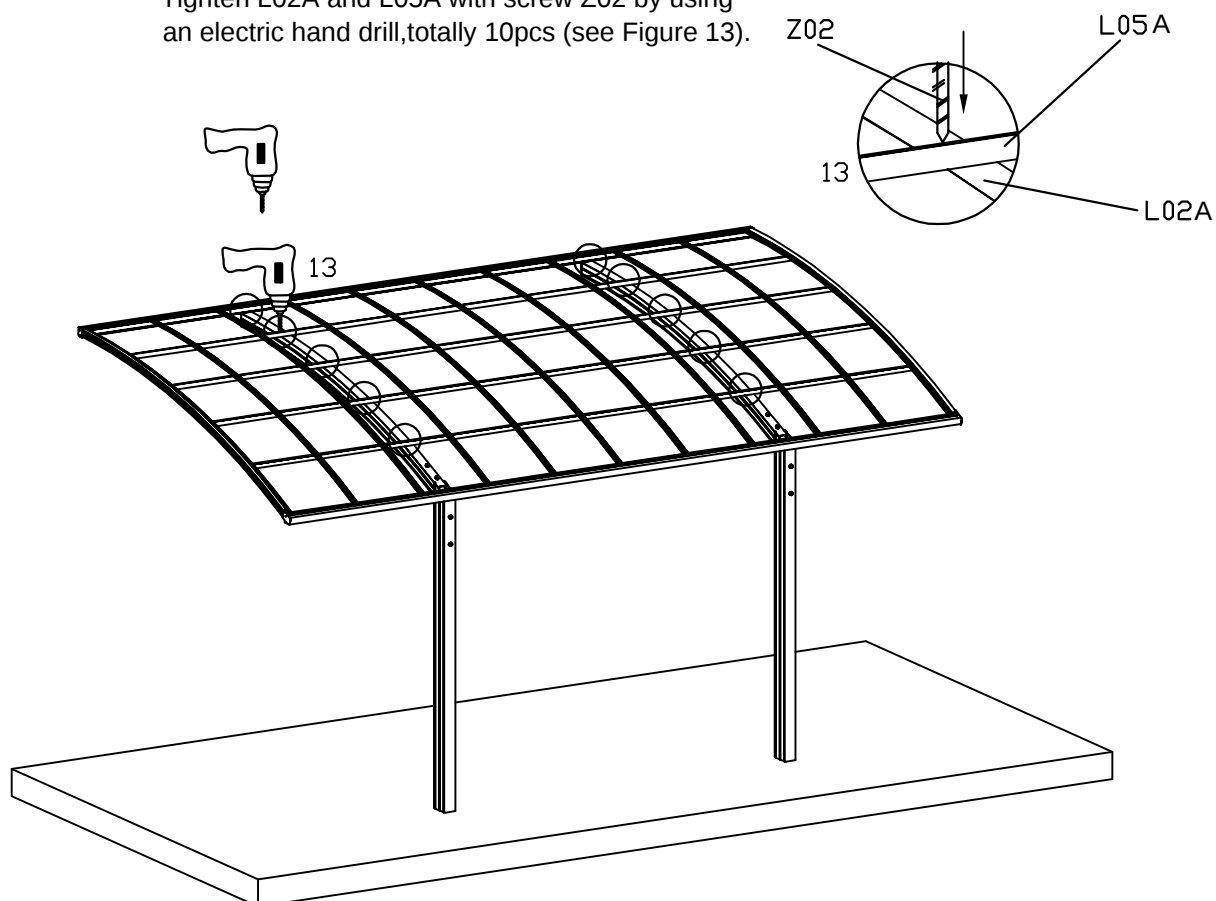
Assembly 2



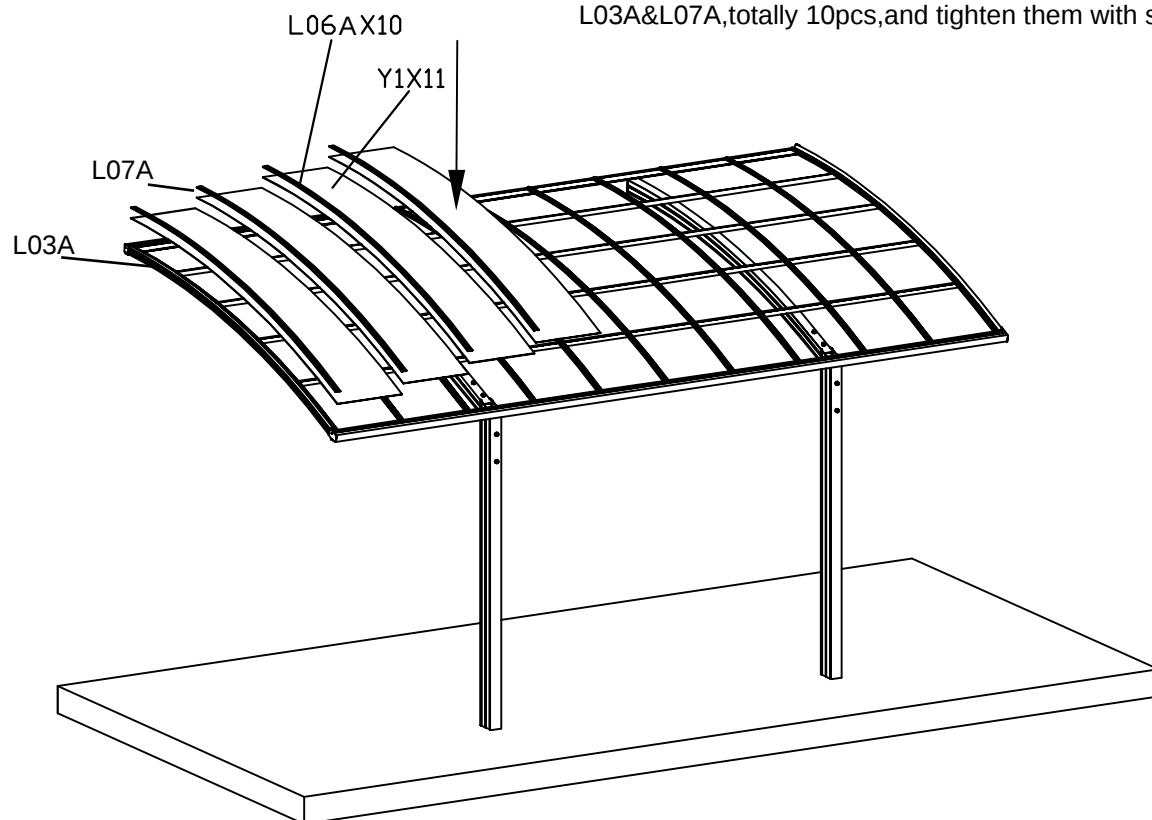
Assembly 1



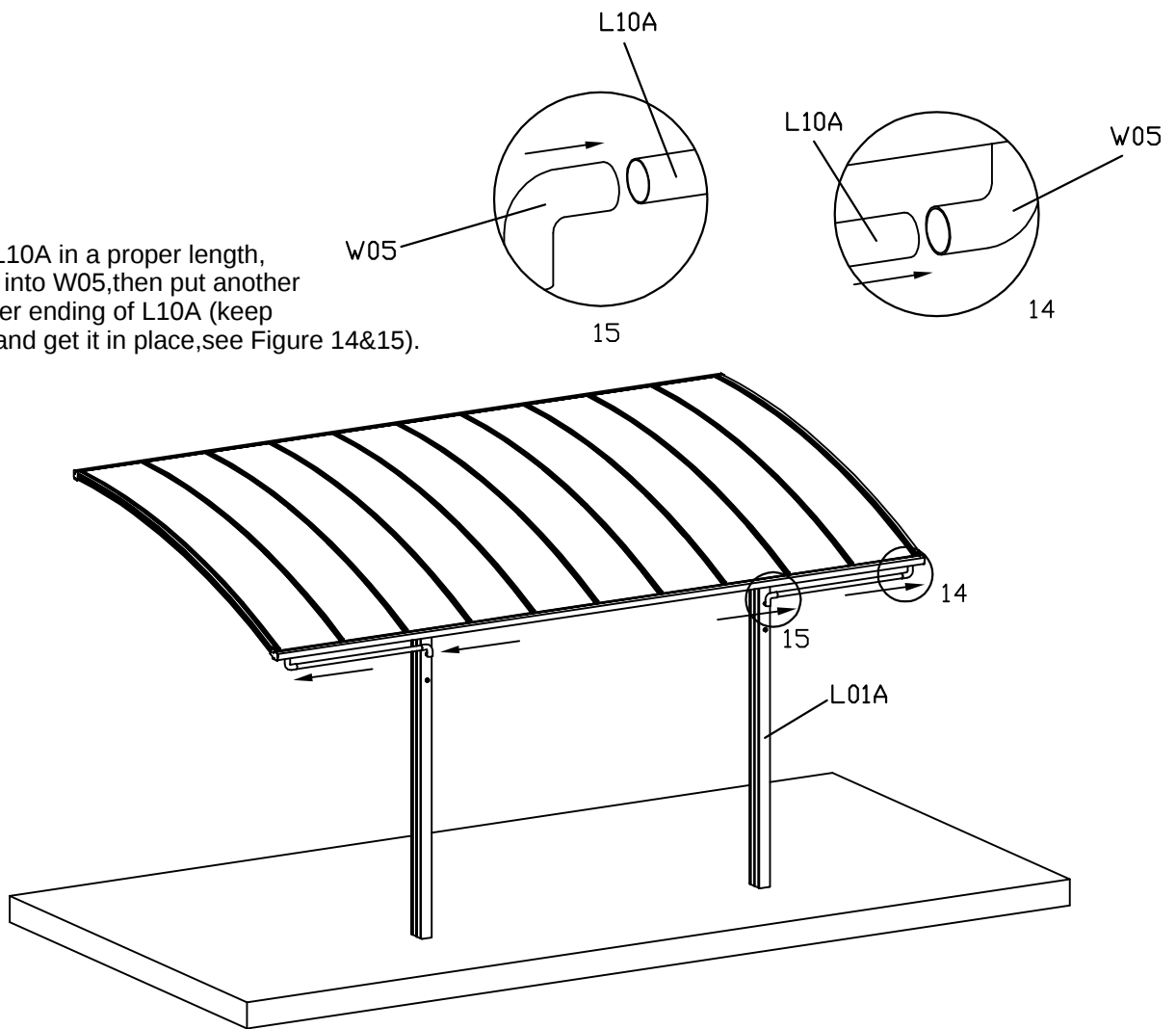
Tighten L02A and L05A with screw Z02 by using an electric hand drill, totally 10pcs (see Figure 13).



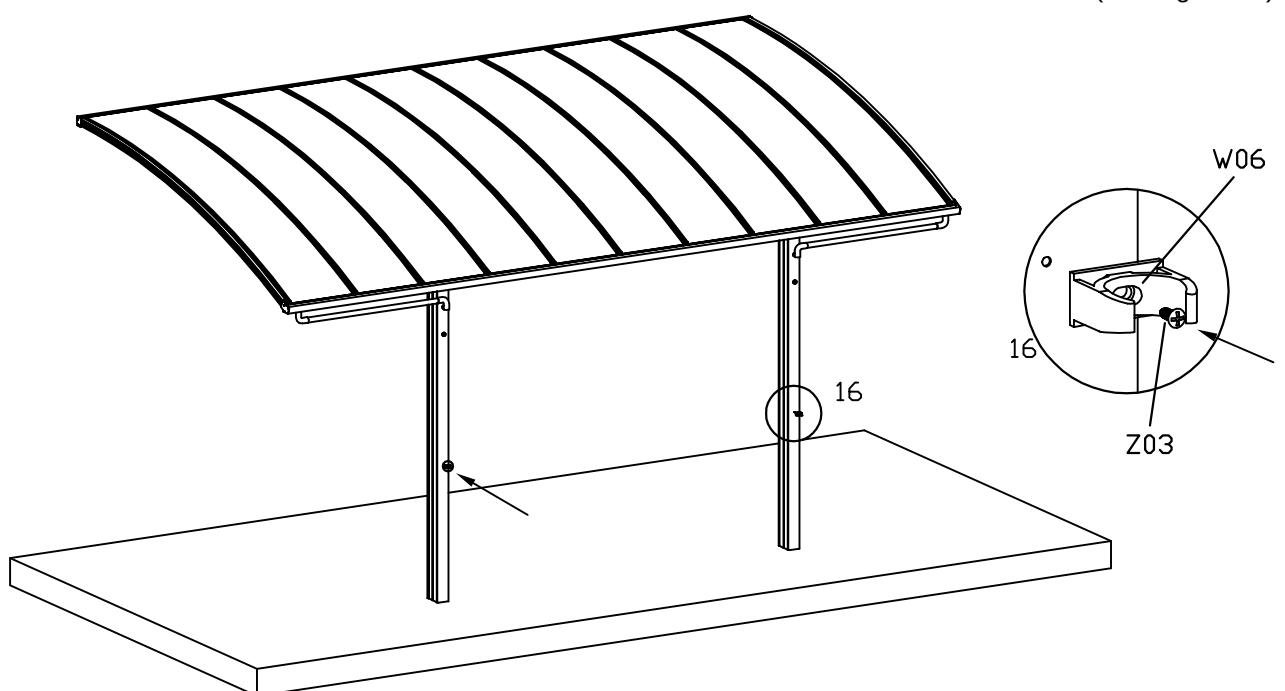
Put PC panel Y1 in place, totally 11pcs, then fix L06A onto L03A&L07A, totally 10pcs, and tighten them with screws Z01.



Cut water pipe L10A in a proper length, and insert L10A into W05, then put another W05 onto another ending of L10A (keep this W05 down and get it in place, see Figure 14&15).



Screw W06 onto L01A with screw Z03 (see Figure 16).



Insert water pipe L10B into W05, and then
fix L10B onto W06 (see Figure 17&18).

