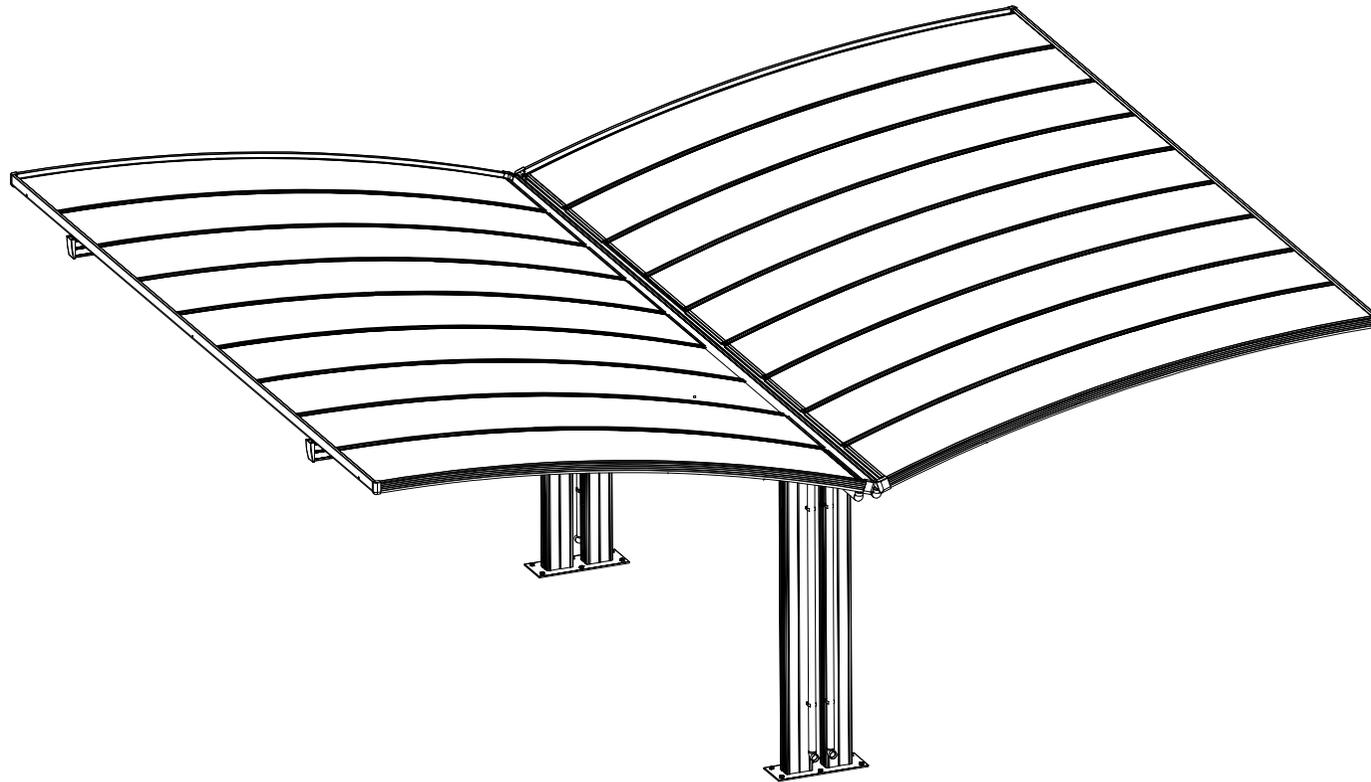


**DANCOVER<sup>®</sup>**



Manual  
for  
Carport Boston  
6x5x2,4m

# Combining Carport Assembly Instructions



Product Size(LxWxH): 600x500x190/240cm

## **IMPORTANT**

Please read the instructions carefully before you start to assemble this carport.

Please ensure that you find all parts in the carton in the correct type and quantity as mentioned in the illustrated content list.

Please carry out the steps in the order set out in the instructions.

Tighten all screws and parts, after completed the assembly of the polycarbonate panels.

Keep the instructions in a safe place for future reference.

## **SAFETY ADVICE**

- We strongly recommend the product to be assembled by at least two people.
- Do not attempt to assemble the carport in windy or wet conditions.
- Do not position your carport in an area exposed to excessive wind.
- Identify any possible hazards including underground and overhead power cables and underground water pipes etc.
- Always wear gloves, safety goggles, long sleeves and shoes when assembling or performing any maintenance on your product.
- Some parts may have sharp edges. Please be careful when handling components.
- When using a stepladder or power tools, make sure you follow the manufacturer's safety advice.
- Dispose of all plastic bags safety-keep them out of reach of children.
- Keep children away from the assembly area.
- Do not attempt to assembly the carport if you are tired, have taken drugs or alcohol or if you are prone to dizzy spells.
- Do not climb or stand on the roof, to avoid falling down.
- Heavy snow load on roof will damage the product and making it unsafe to stand below or nearby. Please clean up the roof snow in time.

## **CLEANING & MAINTENANCE**

- When your carport needs cleaning, use a mild detergent solution and rinse with clean water.
- Do not use acetone, abrasive cleaners or other special detergents to clean the panels.
- Keep roof and gutter clear of snow, dirt and leaves.
- Hot items such as recently used grills, blowtorches etc, must not be stores in the carport.
- Heavy articles should not be leaned against the poles.
- Do not hang or lay on the profiles.
- Put small component parts (screws etc) in a box, so they will not missing.  
Some parts maybe surplus after assembly, it is recommended to keep them in a safe place for future use.

## **BEFORE ASSEMBLY**

- Choose the site carefully before assembly, an unobstructed place, sheltered from strong winds is the best.
- Site surface needs to be flat and leveled.
- This carport should be assembled on a solid foundation (such as concrete or asphalt) and anchored to the ground.
- Make sure the wall you selected is strong enough for installation, a brick concrete structures is the best choice.
- Sort the parts and check according to the contents parts list.
- Please consult your local authorities if any permits are required prior to constructing the product.

# Part List

PART	#	mm	Qty.
	J01		12
	J02		4
	J03		8
	J04		4
	J20		250M
	Q01	M10*17	80
	Q02	M12*18*10.5	12

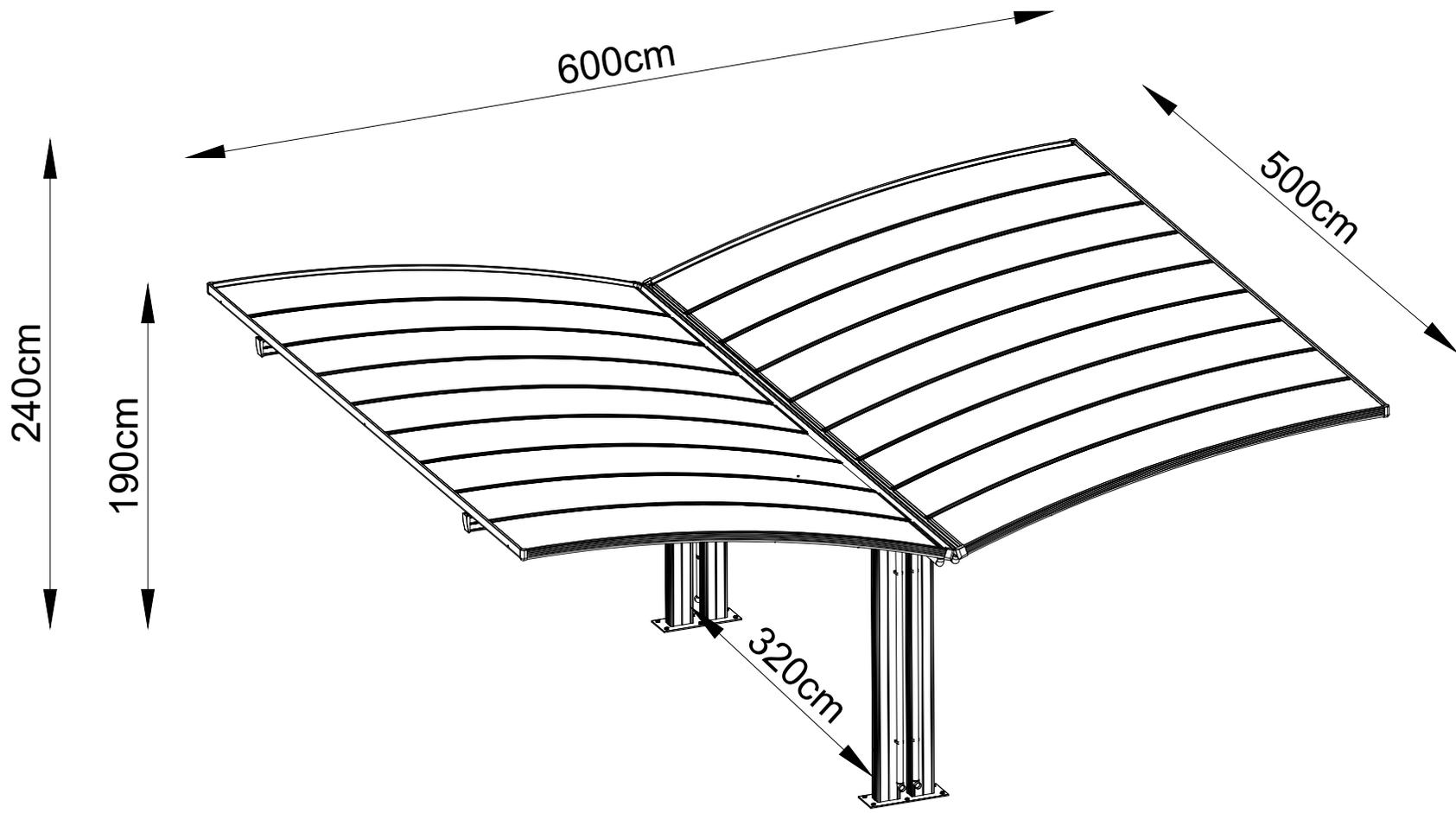
PART	#	mm	Qty.
	T01	Ø30	1
	T02	14-17#	1
	T03	8#	1

PART	#	mm	Qty.
	W01L		2
	W01R		2
	W02L		2
	W02R		2
	W03		4
	W05-2	200*540*407	2
	W06	544*435*54	4
	W11	M5	2
	W12	Ø19*6	4
	W13	510*175*12	12

PART	#	mm	Qty.
	Y	3009*531	18

PART	#	mm	Qty.
	S01	M10*20	48
	M02	M12	24
	N01	Ø10*19*1	48
	N02	M12	12
	N03	Ø12*24*2	12
	Z01	Ø4*16	418
	Z02	Ø5*12	120
	Z03	Ø5*70	4
	Z03-3	Ø5*30	4
	Z04	Ø10*100	12

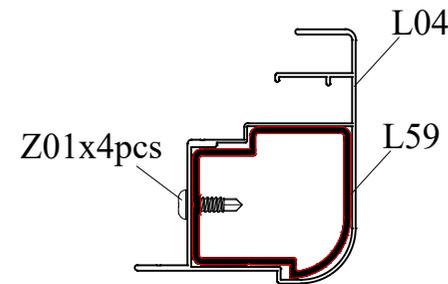
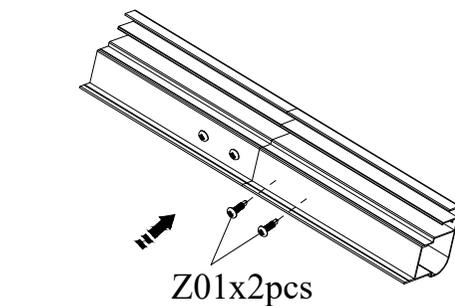
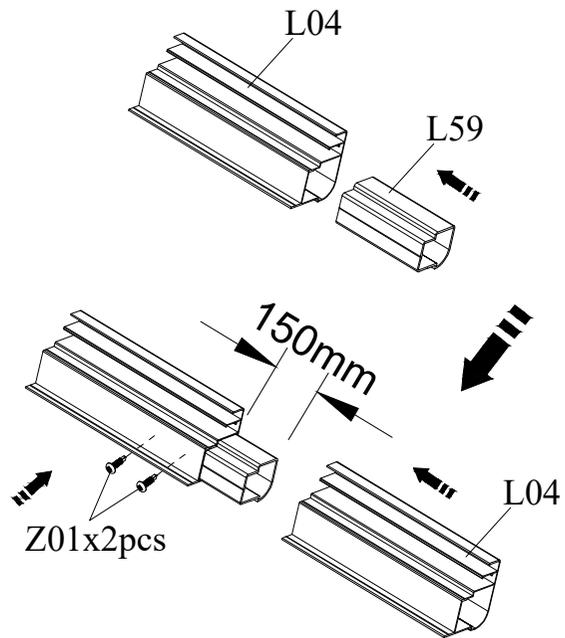
PART	#	mm	Qty.
	L01	1970	4
	L02	2883	4
	L03R	2475	2
	L03L	2475	2
	L04	2475	4
	L05	2955	4
	L06R	2475	8
	L06L	2475	8
	L07	2995	20
	L08	2975	16
	L09	495	18
	L10	2970	4
	L14	300	2
	L36	300	8
	L59	300	2



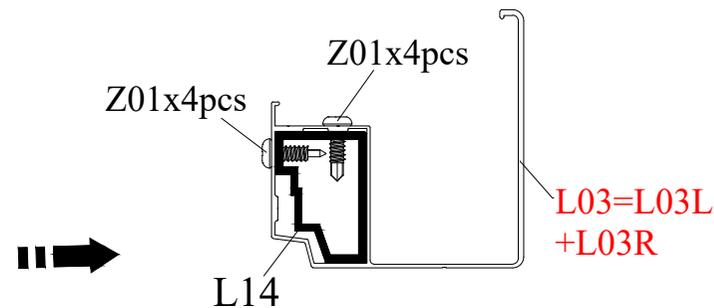
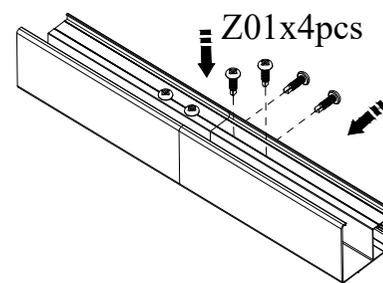
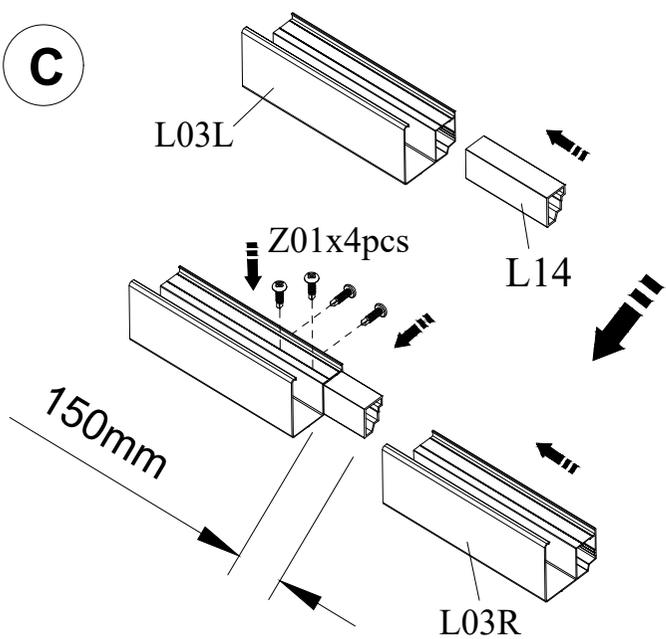
Make sure there is enough space to assemble the carport.

# L03&L04 Assembly

**B**



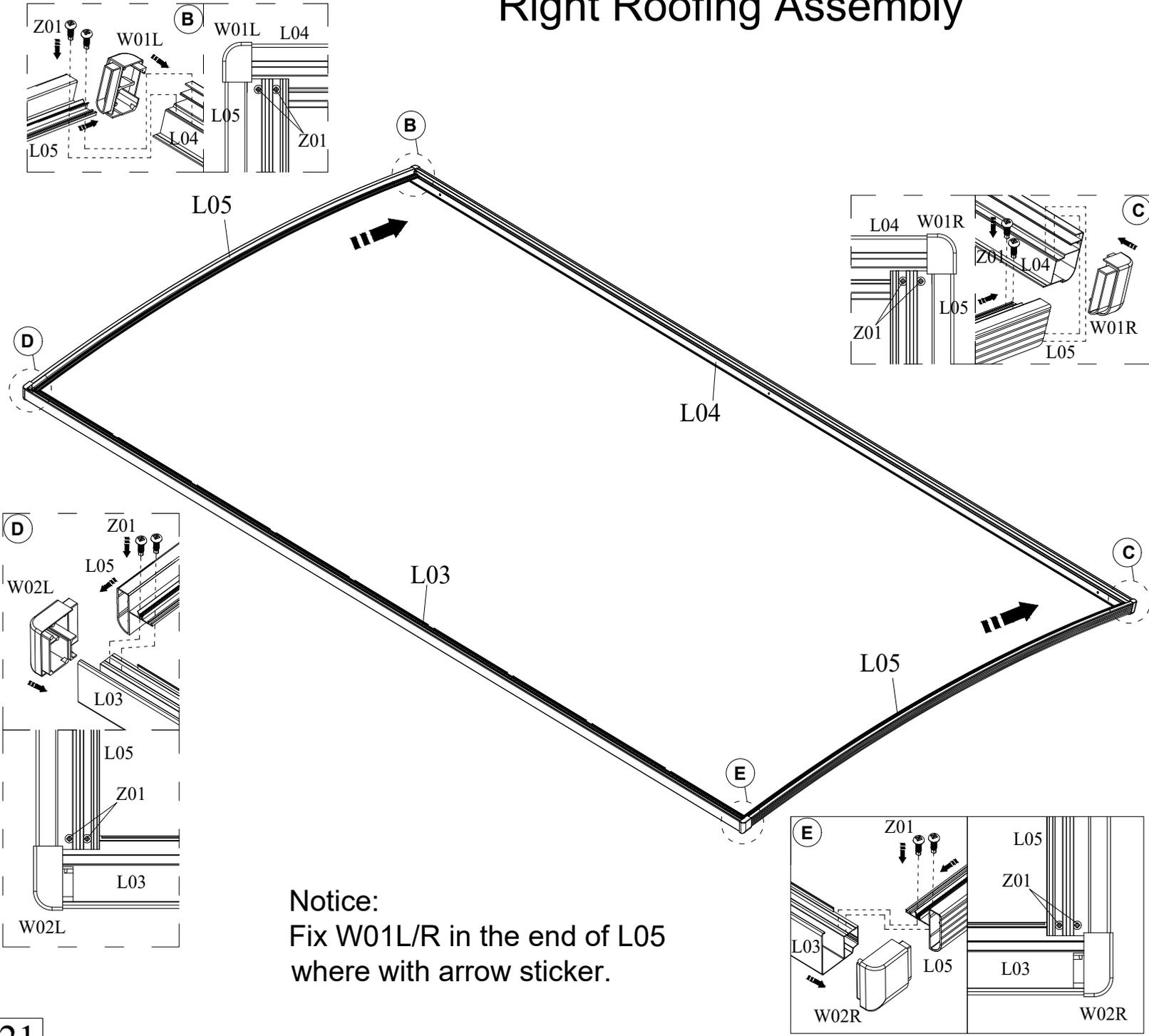
**C**



Screw S01 should keep away from installation position of L06.

PART	#	mm	Qty.
	L03R	2475	2
	L03L	2475	2
	L04	2475	4
	L14	300	2
	L59	300	2
	Z01	Ø4*16	24

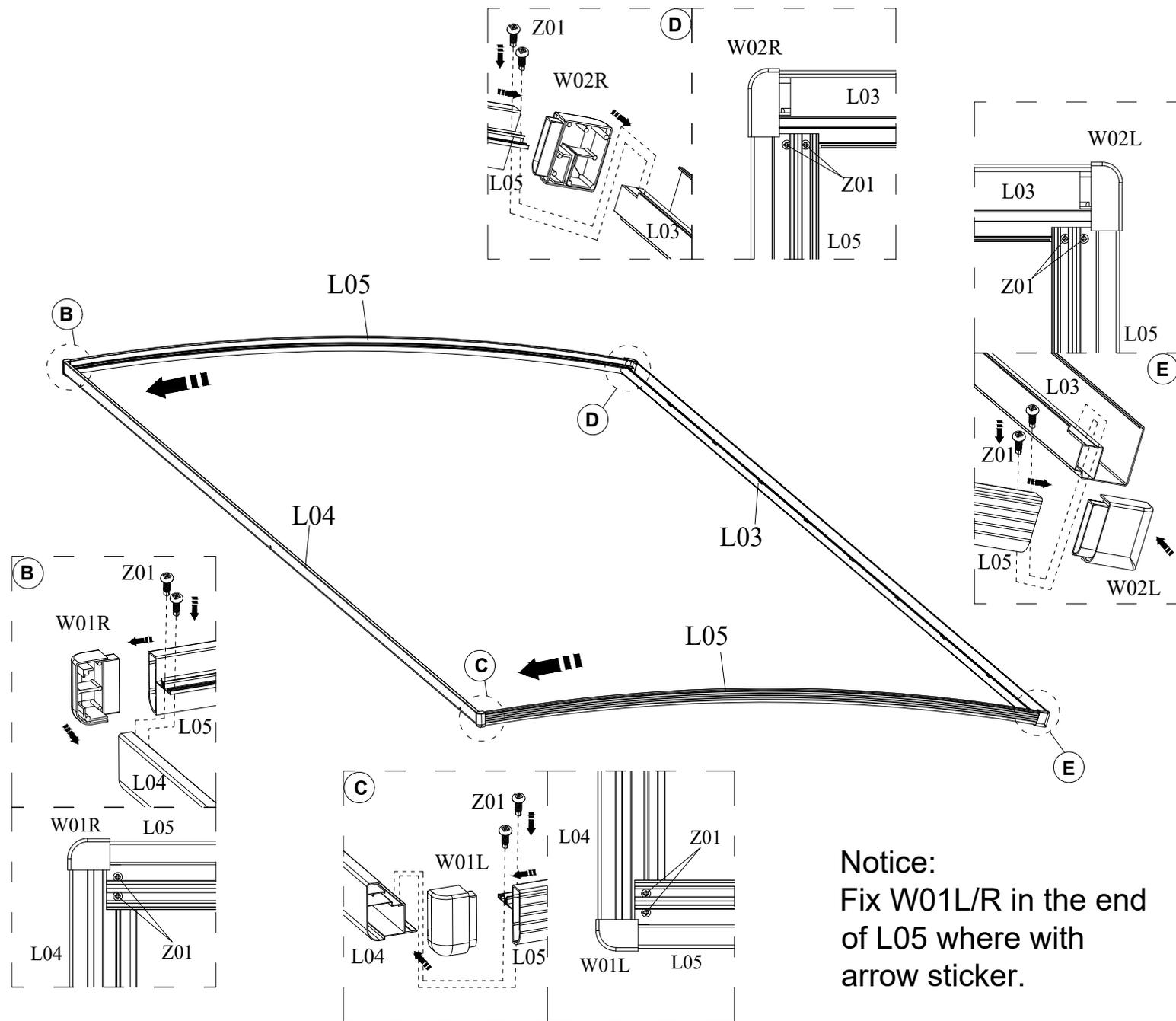
# Right Roofing Assembly



Notice:  
Fix W01L/R in the end of L05  
where with arrow sticker.

PART	#	mm	Qty.
	L05	2955	2
	W01L		1
	W01R		1
	W02L		1
	W02R		1
	Z01	Ø4*16	8
	J20		6M

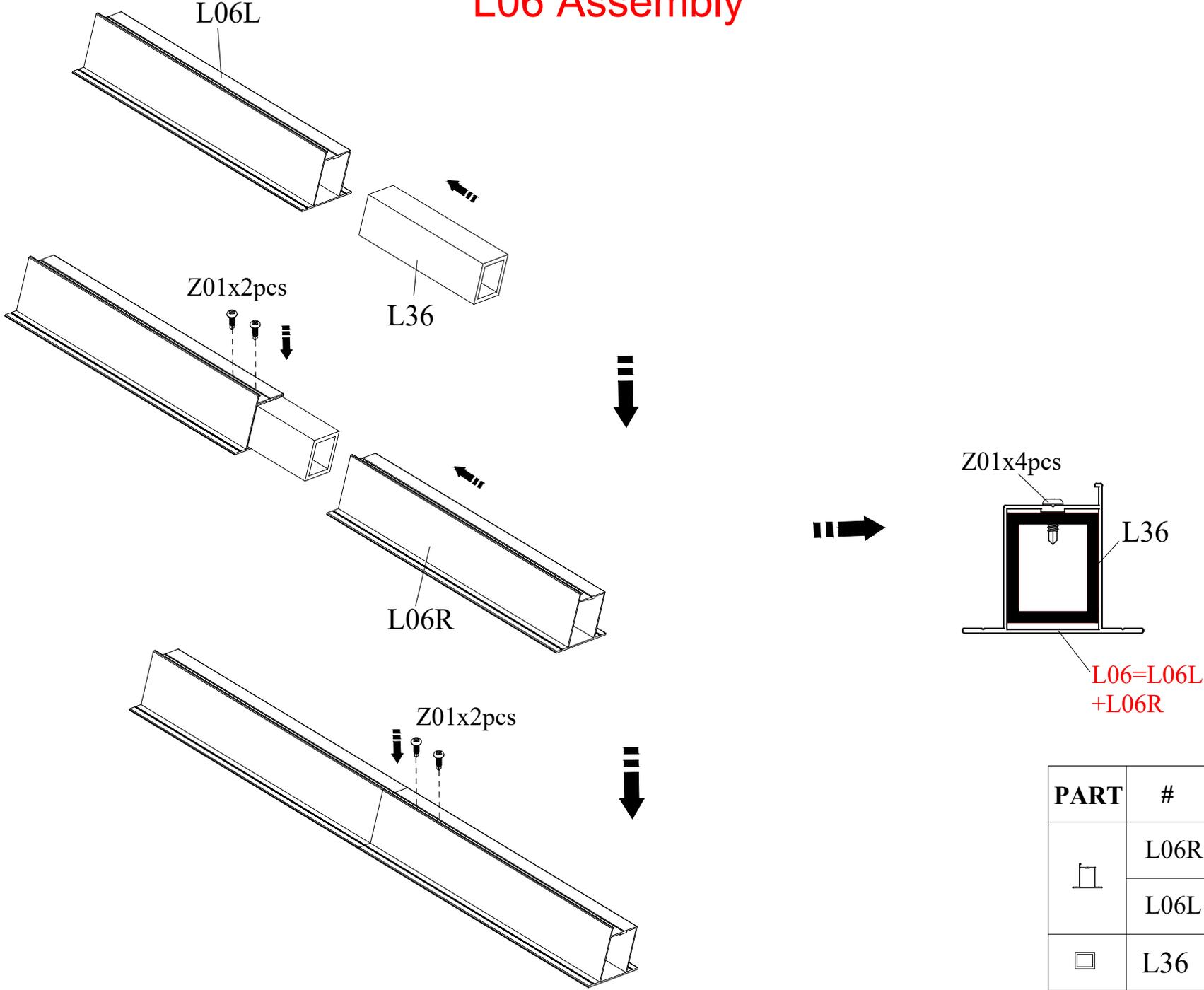
# Left Roofing Assembly



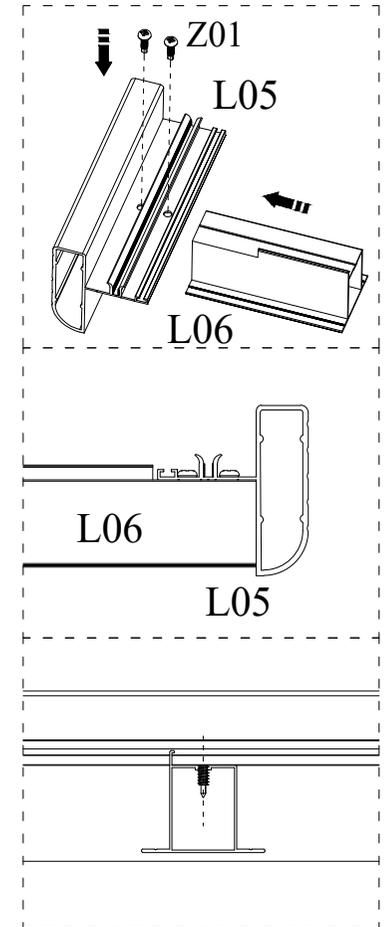
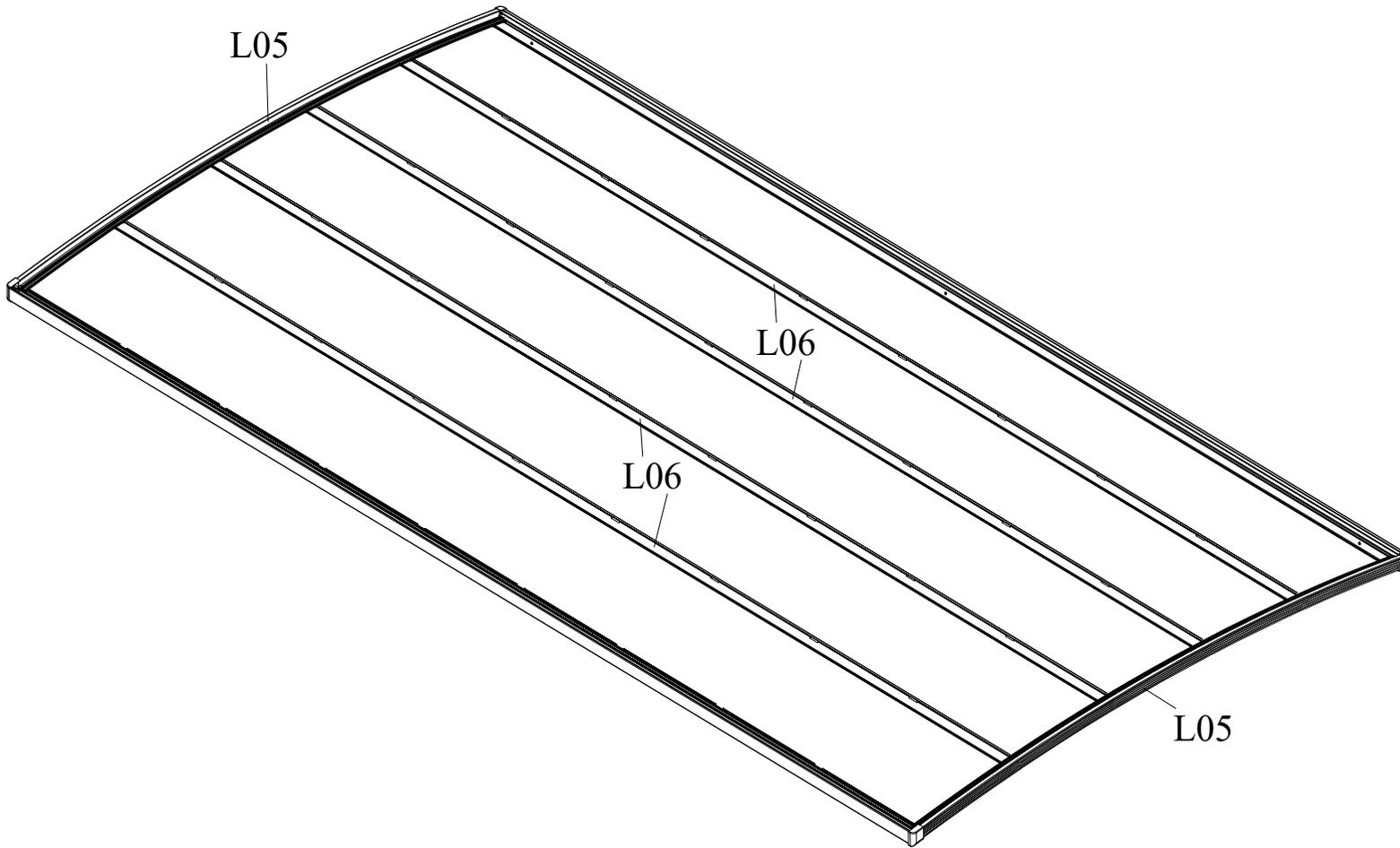
PART	#	mm	Qty.
	L05	2955	2
	W01L		1
	W01R		1
	W02L		1
	W02R		1
	Z01	Ø4*16	8
	J20		6M

**Notice:**  
Fix W01L/R in the end of L05 where with arrow sticker.

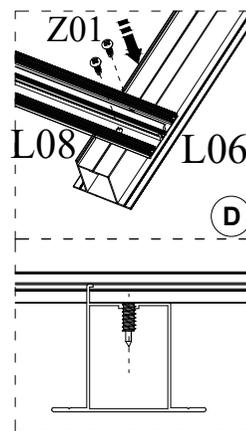
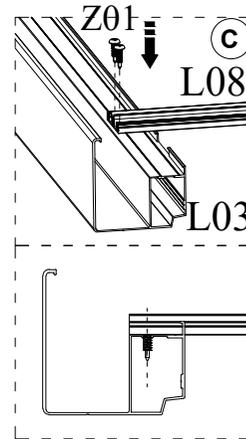
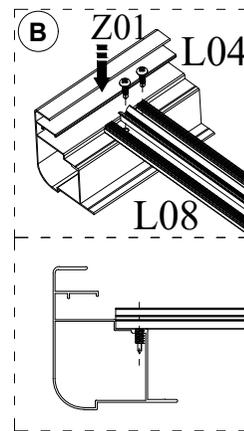
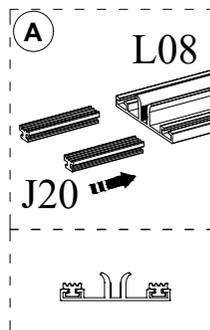
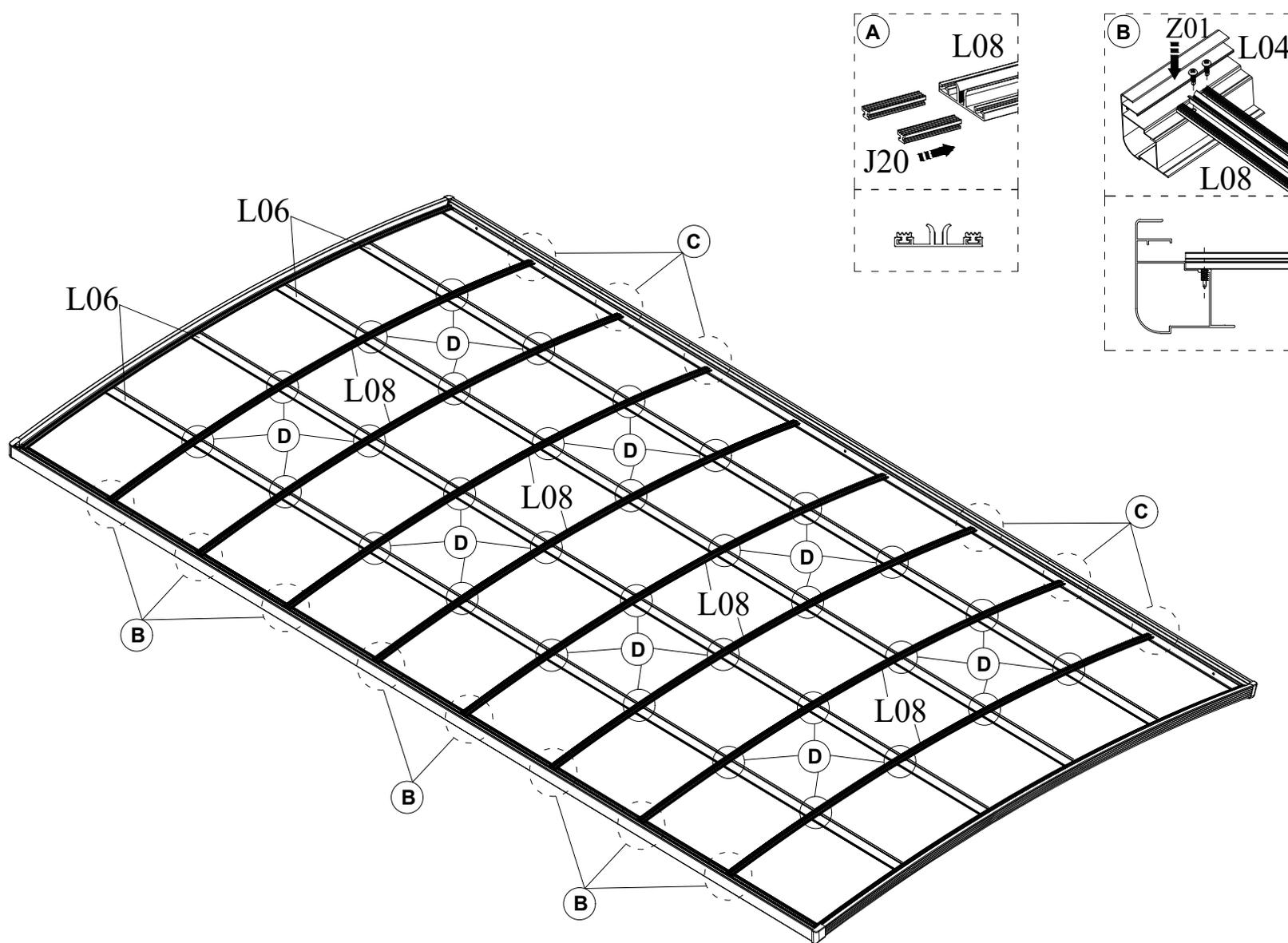
# L06 Assembly



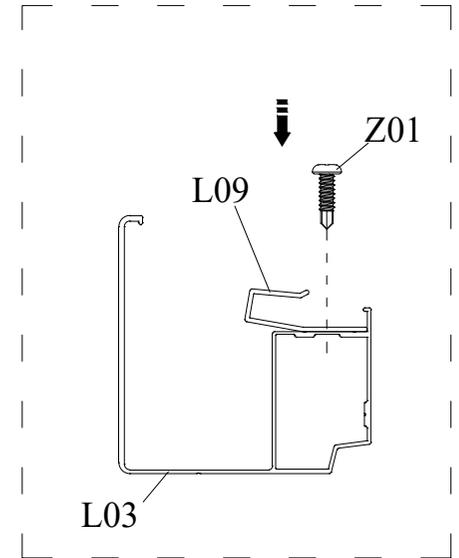
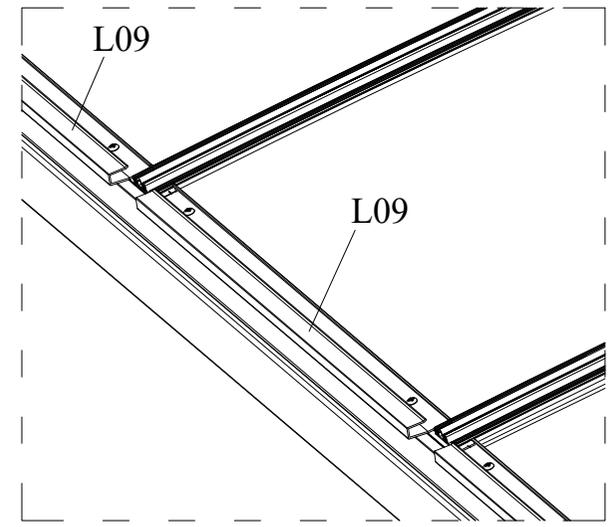
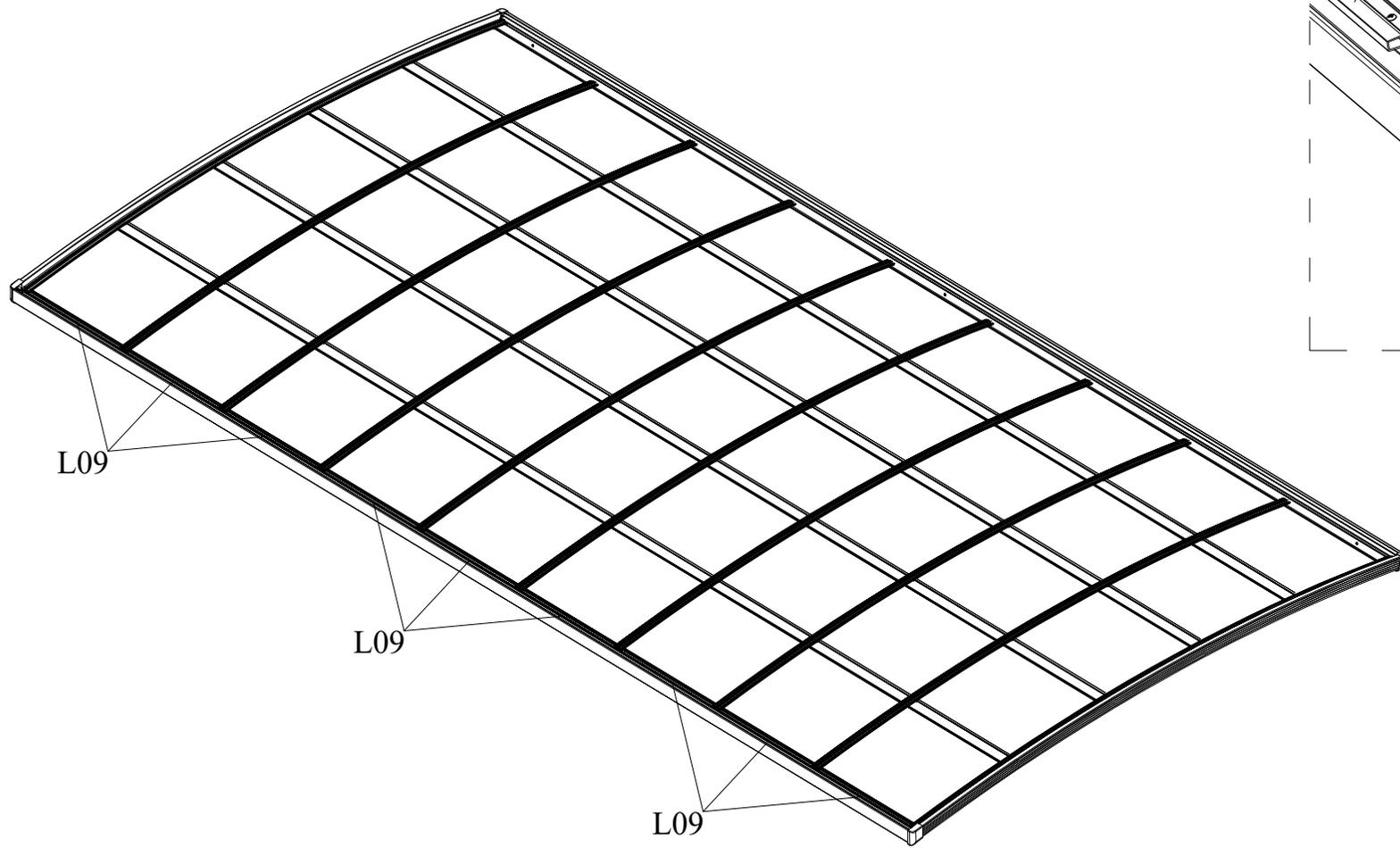
PART	#	mm	Qty.
	L06R	2475	8
	L06L	2475	8
	L36	300	8
	Z01	Ø4*16	32



PART	#	mm	Qty.
	Z01	Ø4*16	32

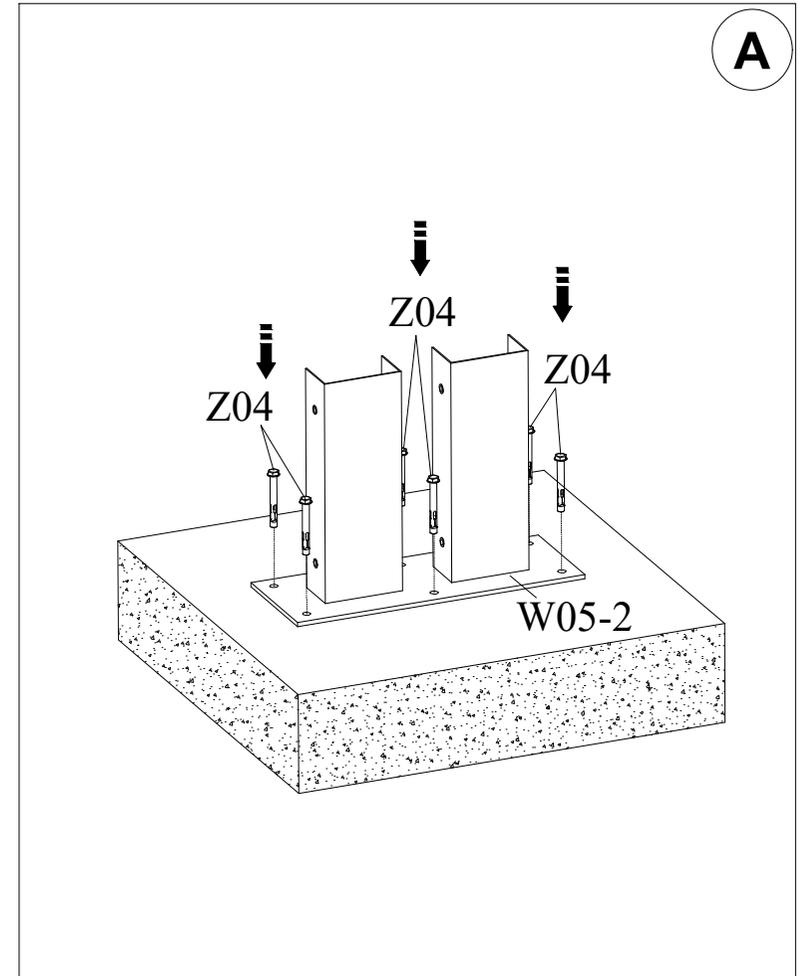
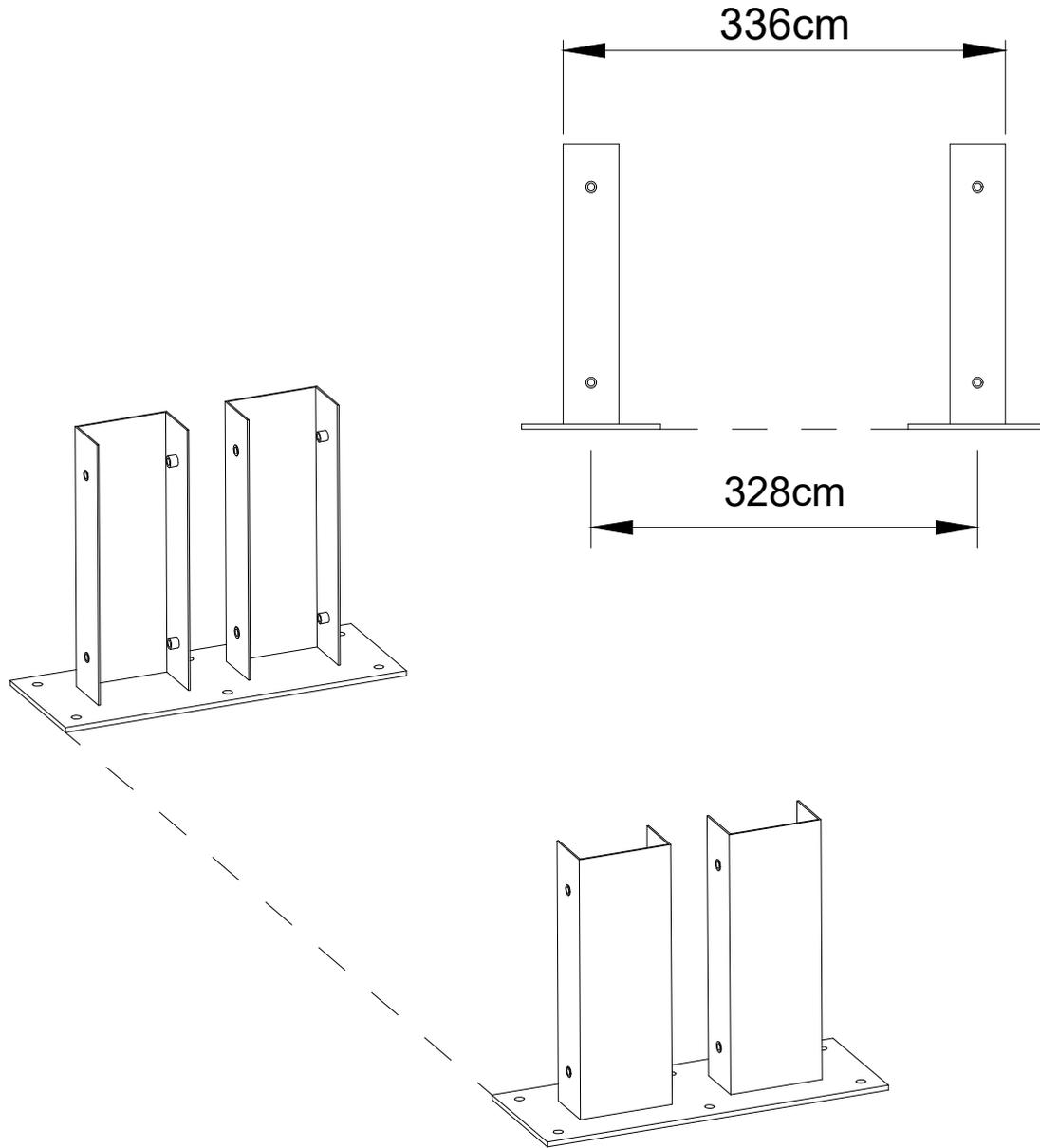


PART	#	mm	Qty.
	L08	2975	16
	J20		96M
	Z01	Ø4*16	192



PART	#	mm	Qty.
	L09	495	18
	Z01	Ø4*16	36

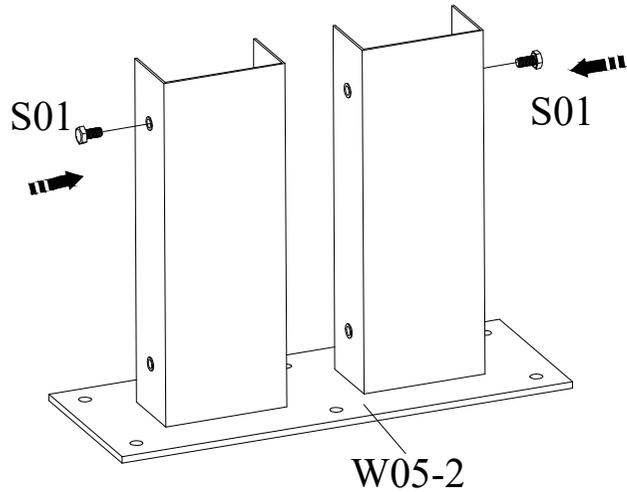
# Post Assembly-method 1 (on firm concrete ground)



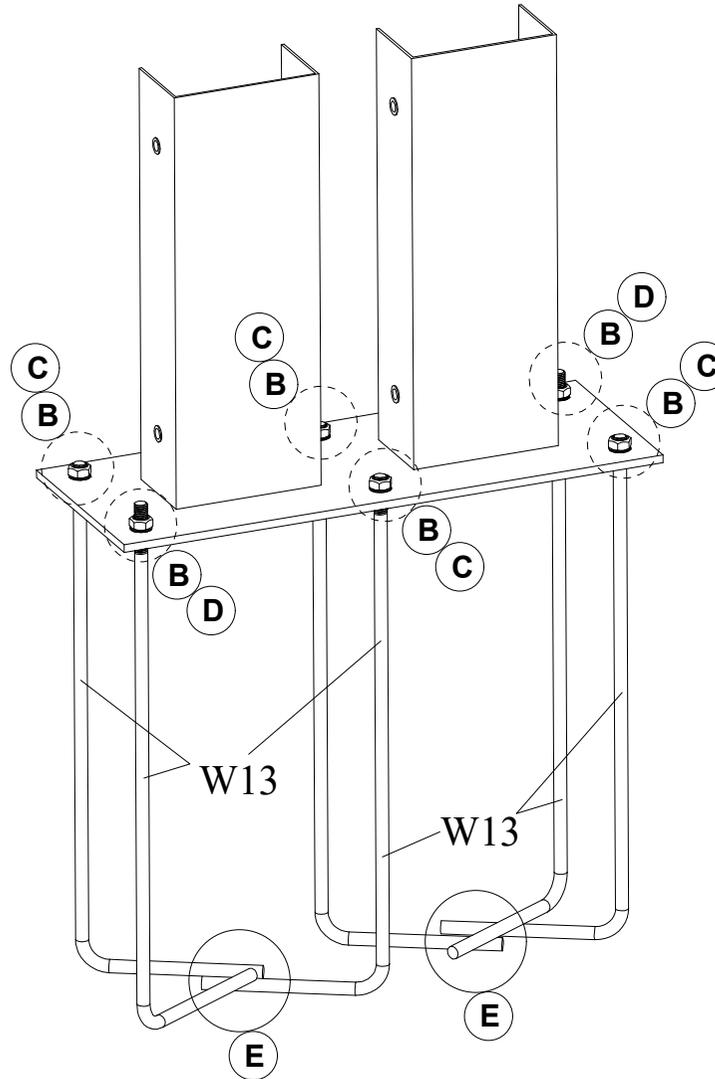
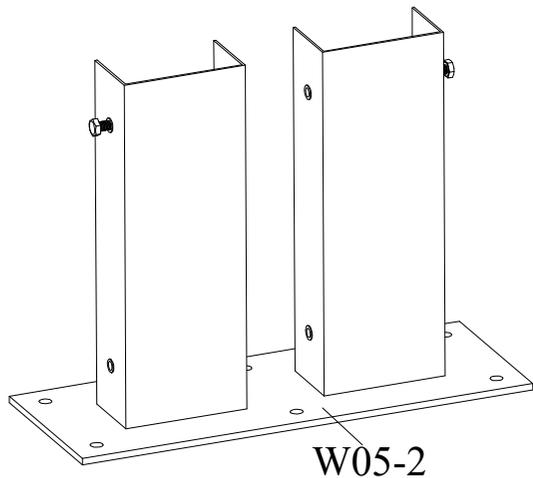
PART	#	mm	Qty.
	Z04	Ø10*100	12
	W05-2	200*300*407	2

# Post Assembly-method 2 (on soil ground)

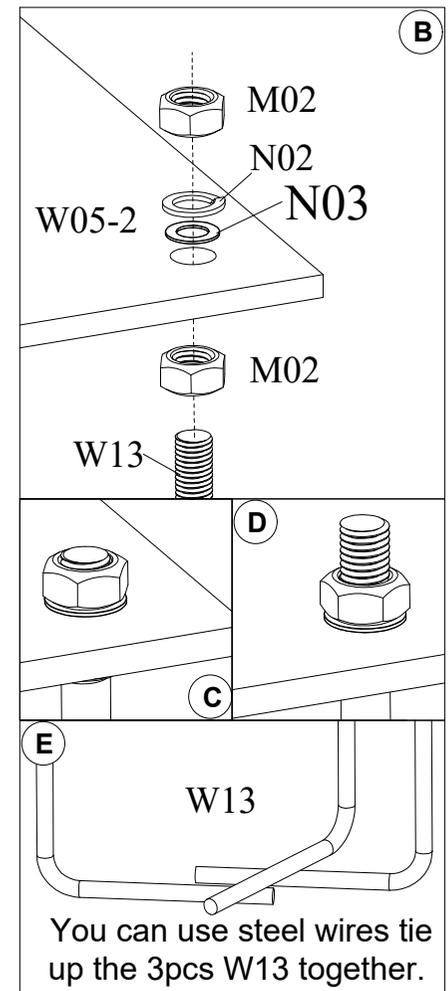
**A**



Pre-install 2pcs S01, as height position for burying part under ground.



**B**

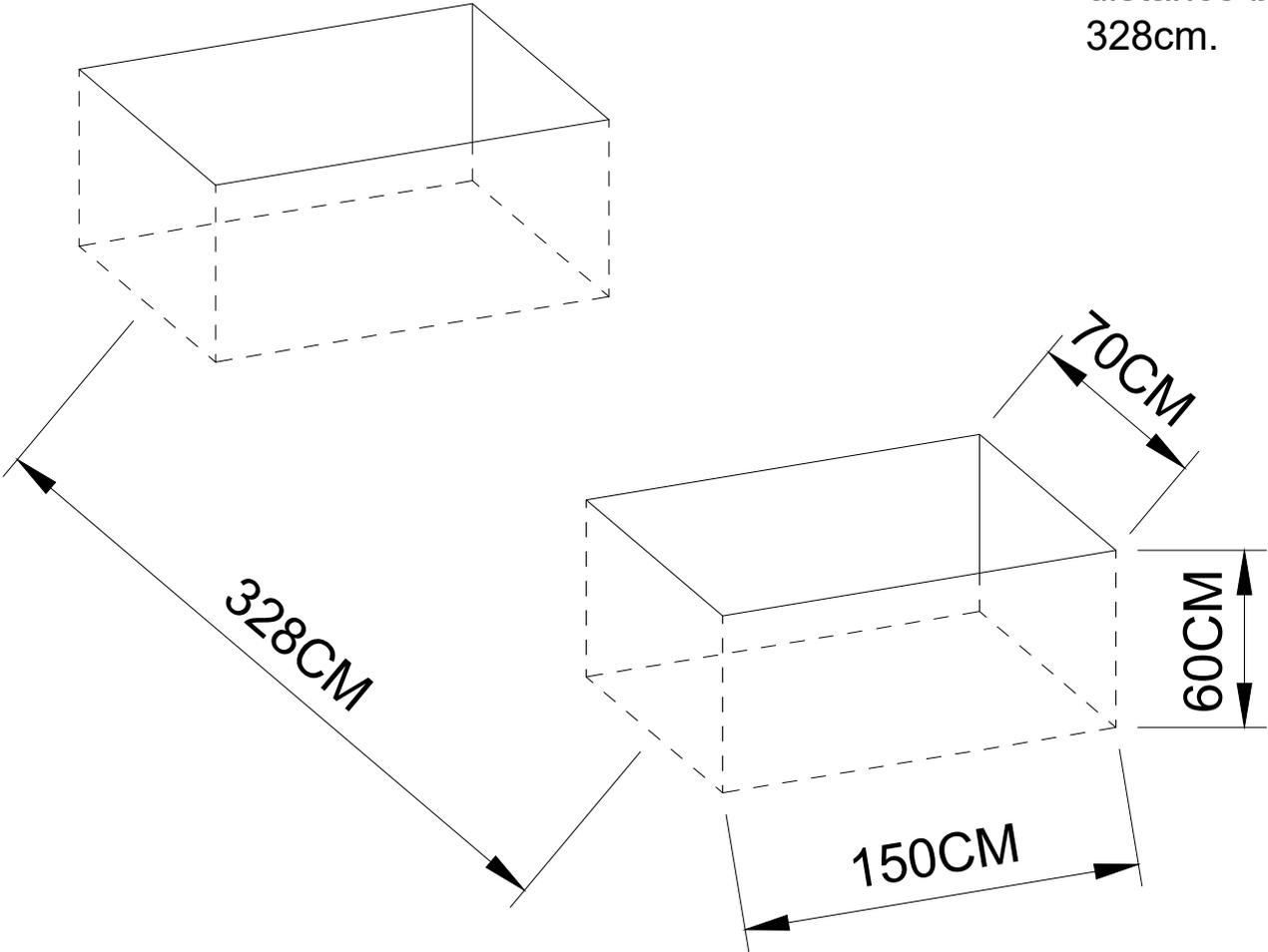


You can use steel wires tie up the 3pcs W13 together.

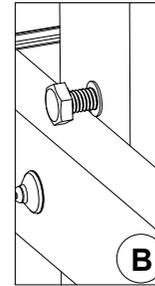
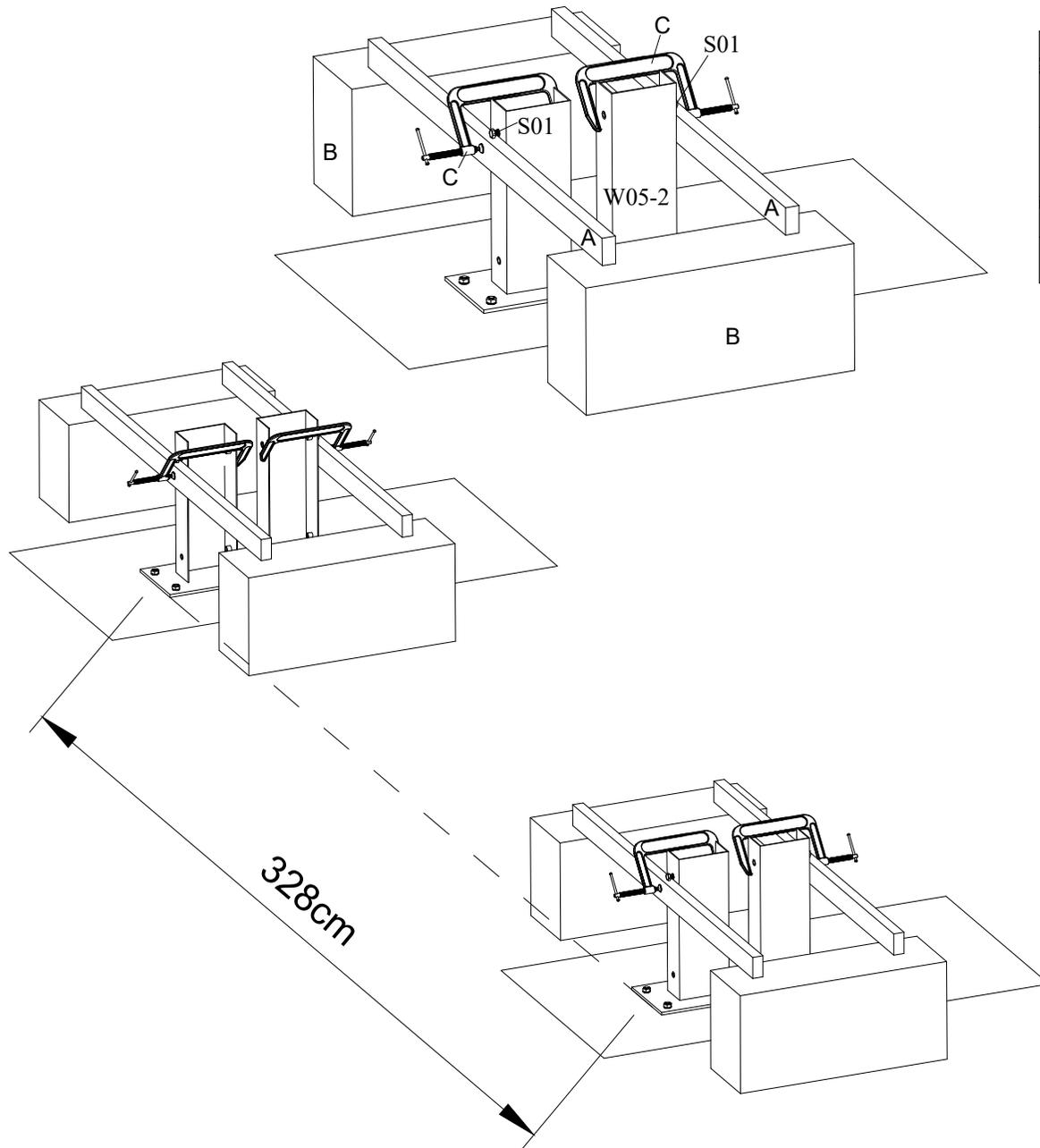
PART	#	mm	Qty.
	W05-2	200*300*407	2
	W13	510*175*12	12
	M02	M12	24
	N02	M12	12
	N03	Ø12*24*2	12

# Post Assembly-method 2 (on soil ground)

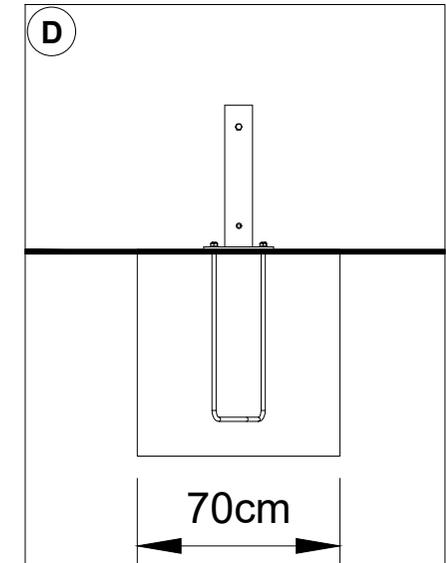
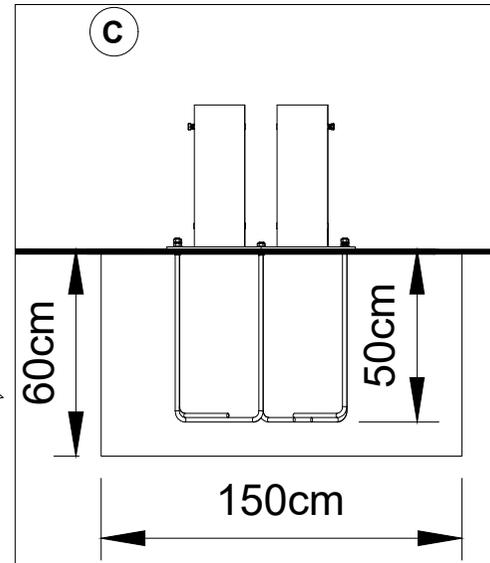
Dig 2 holes in size 150\*70\*60cm on the ground of installation site, distance between the 2 holes is 328cm.



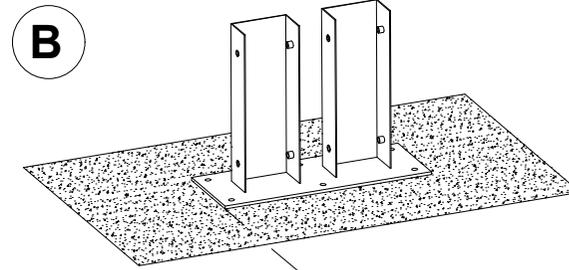
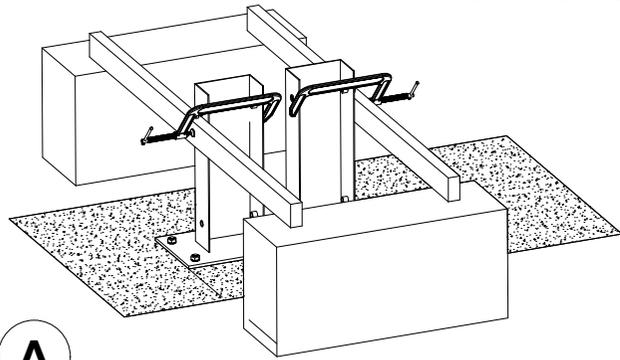
## Post Assembly-method 2 (on soil ground)



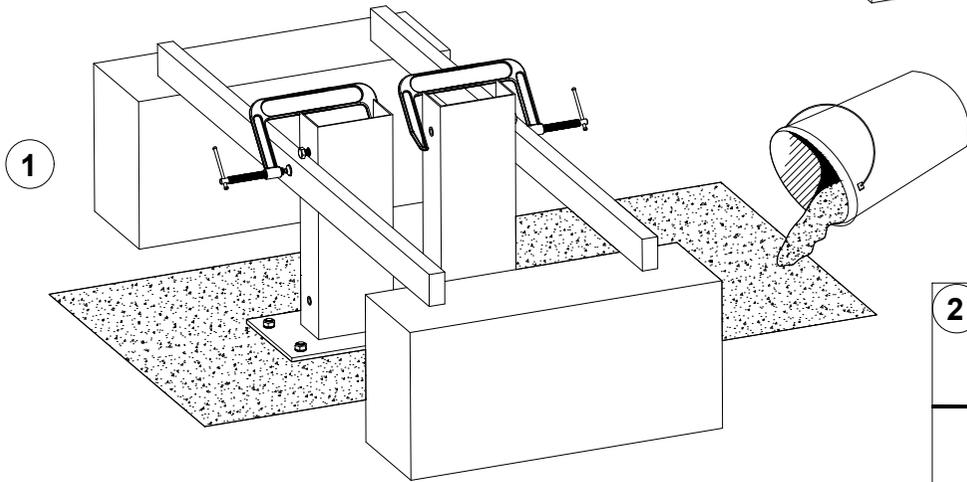
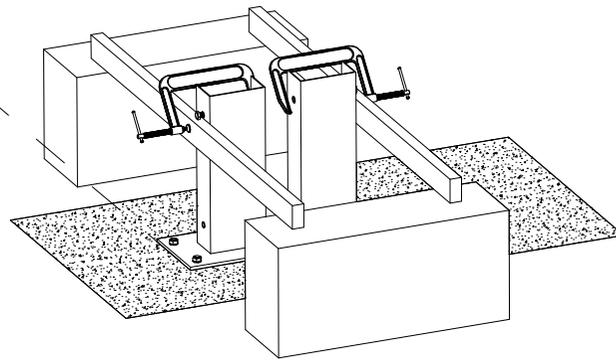
You need prepare wooden boards A, B and callipers C by yourself. Put two wood A (140×6cm) on top of wood B, then put W05-2 on wood A (S01 already pre-installed on W05-2), S01 stay above of wood A, see picture B. Use callipers C fix wood A and W05, adjust height of wood B to let bottom of W05-2 at same level of the ground.



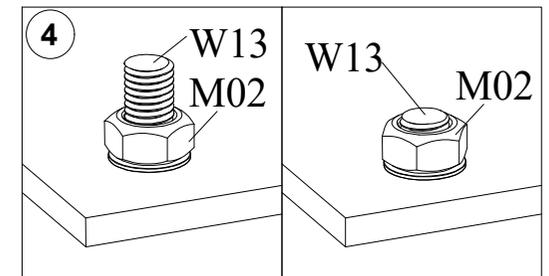
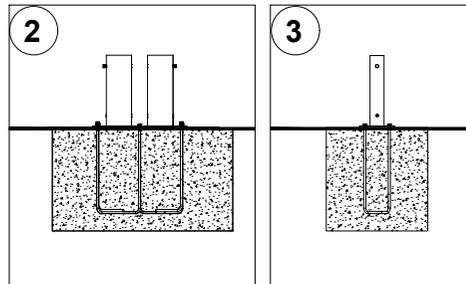
## Post Assembly-method 2 (on soil ground)



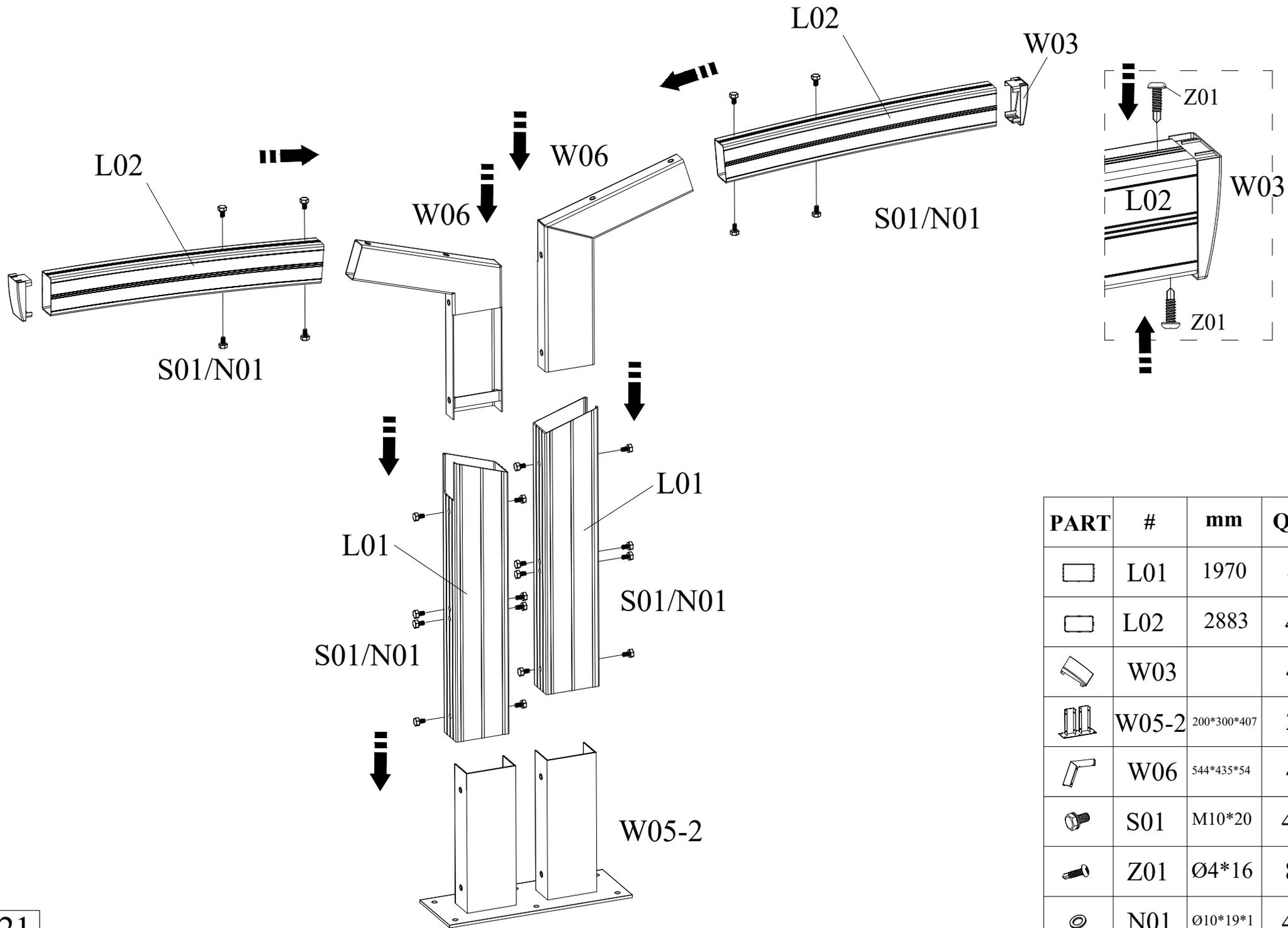
Take off wood A, wood B, callipers C and S01 of W05-2, after concrete became solid totally.



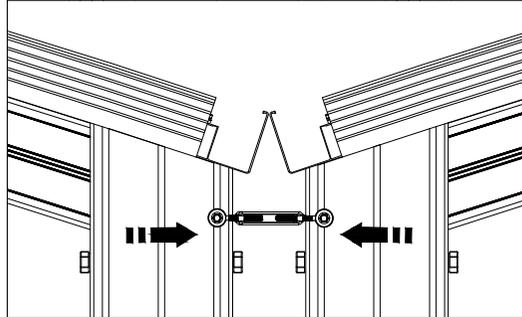
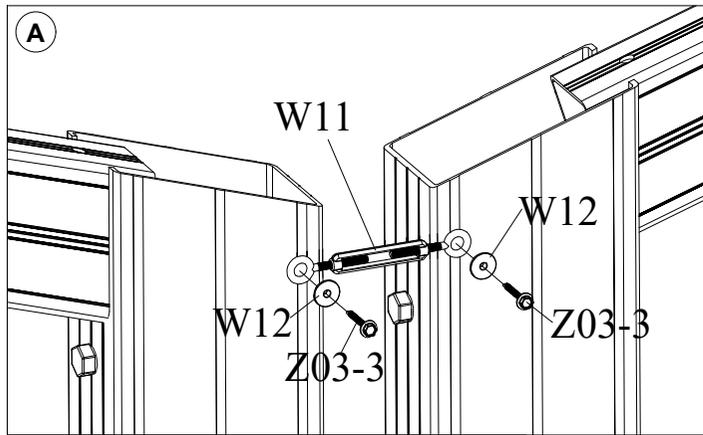
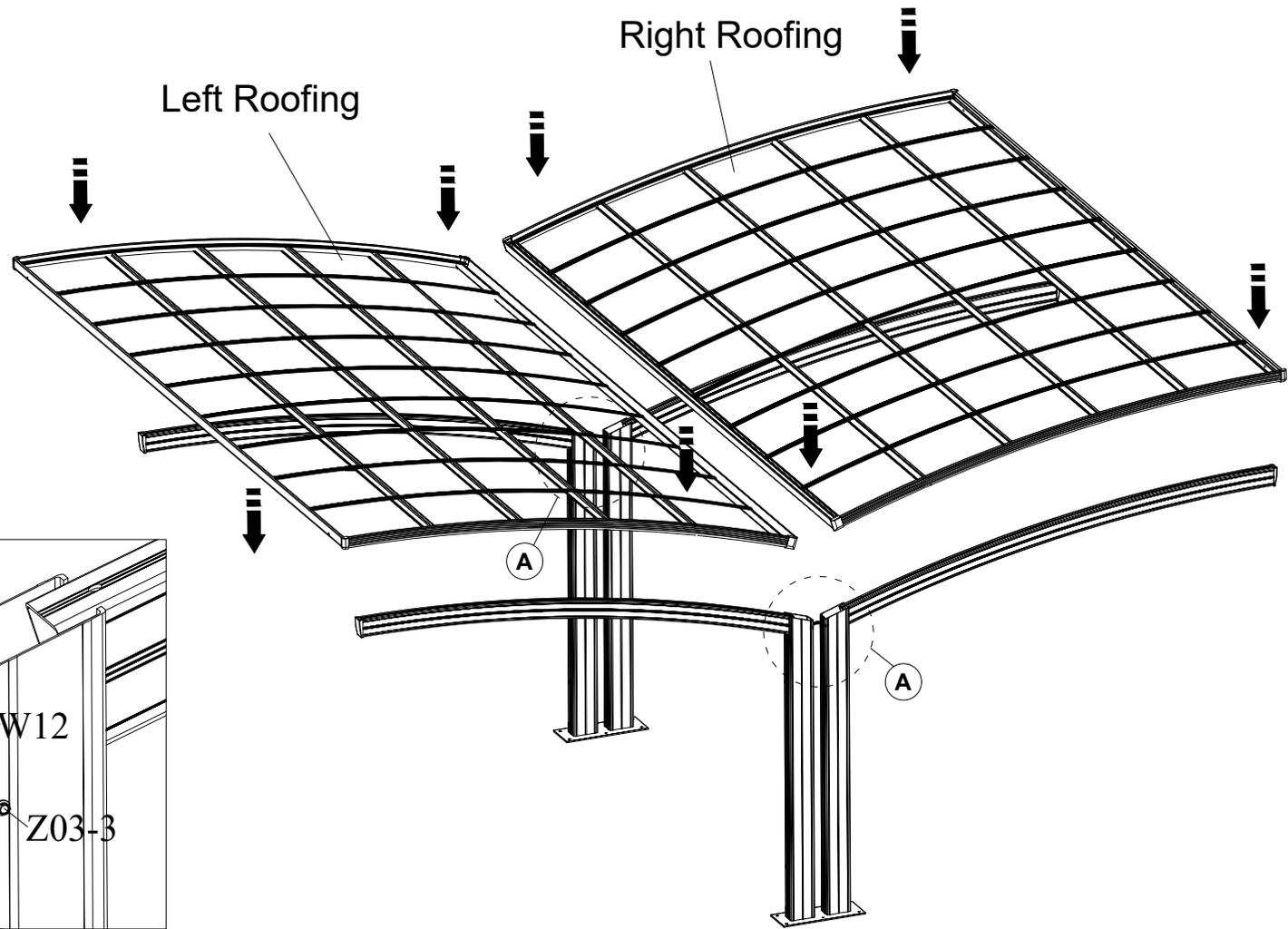
Adjust well W05-2 position in horizontality and verticality before pouring concrete.



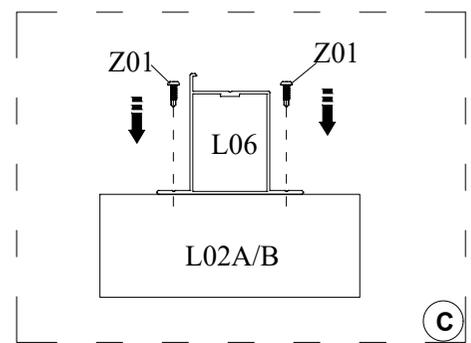
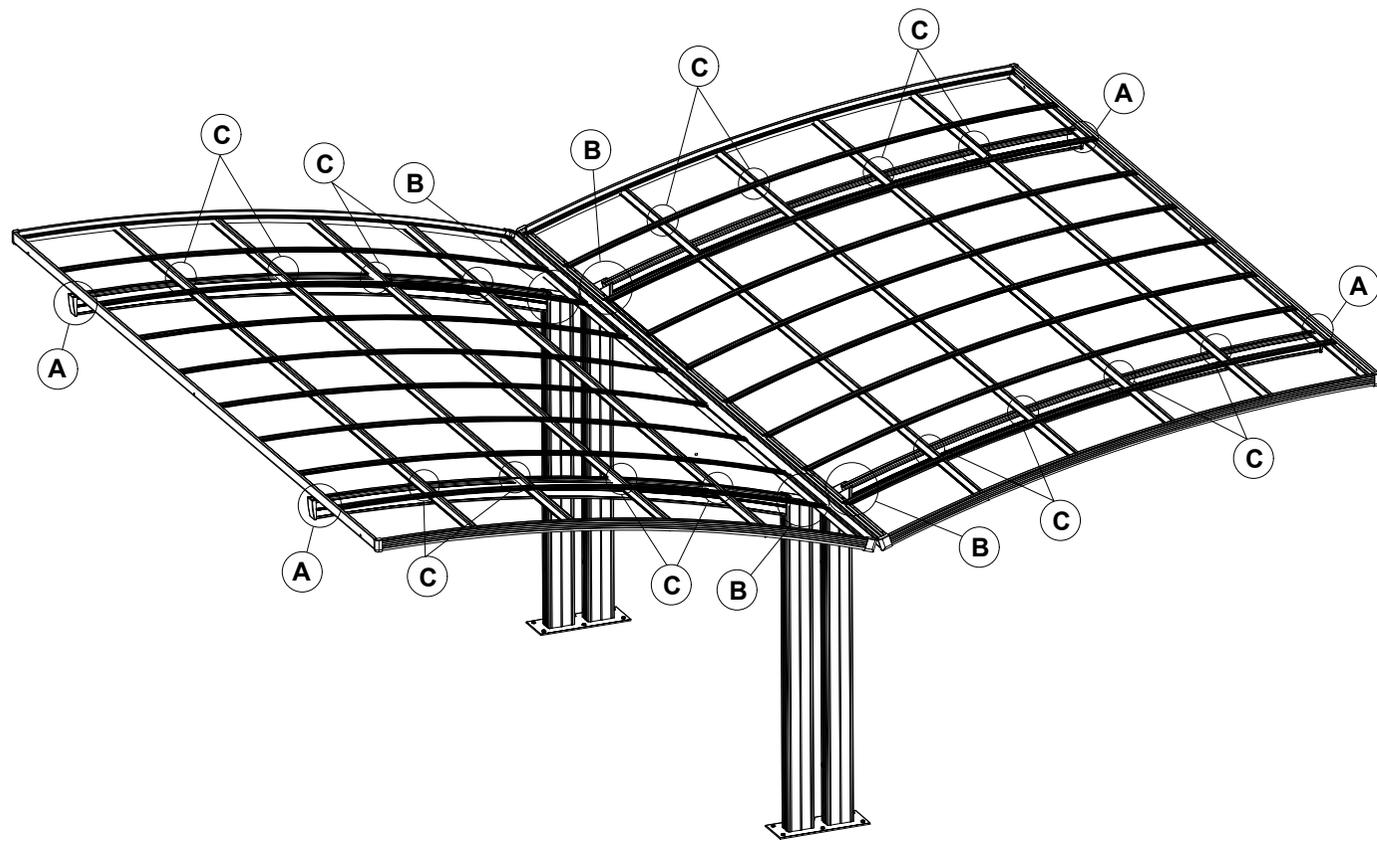
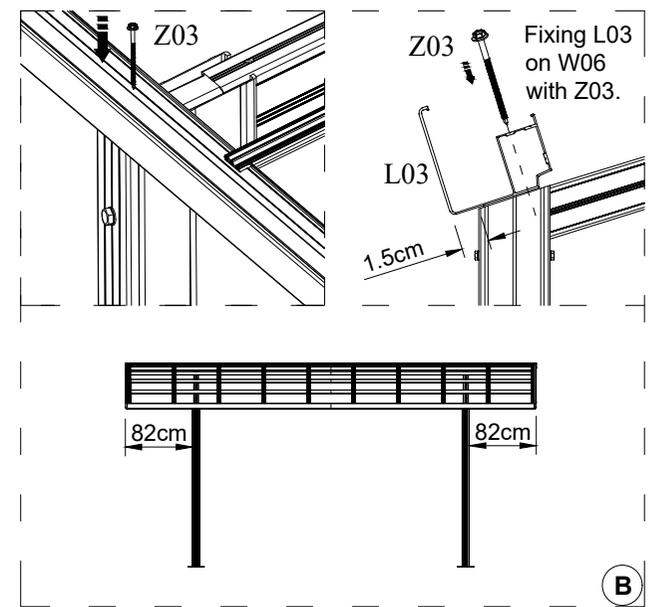
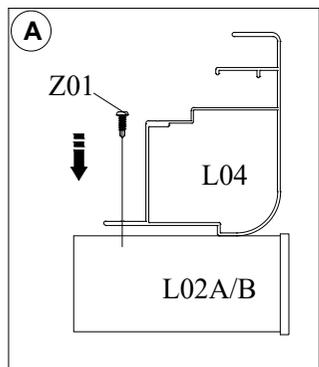
Fasten M02 on W13 tightly, cut the rest part above of M02, for install Q02 in following step, see picture 4.



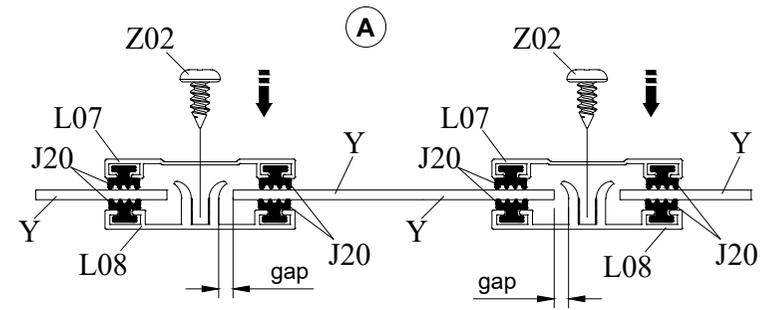
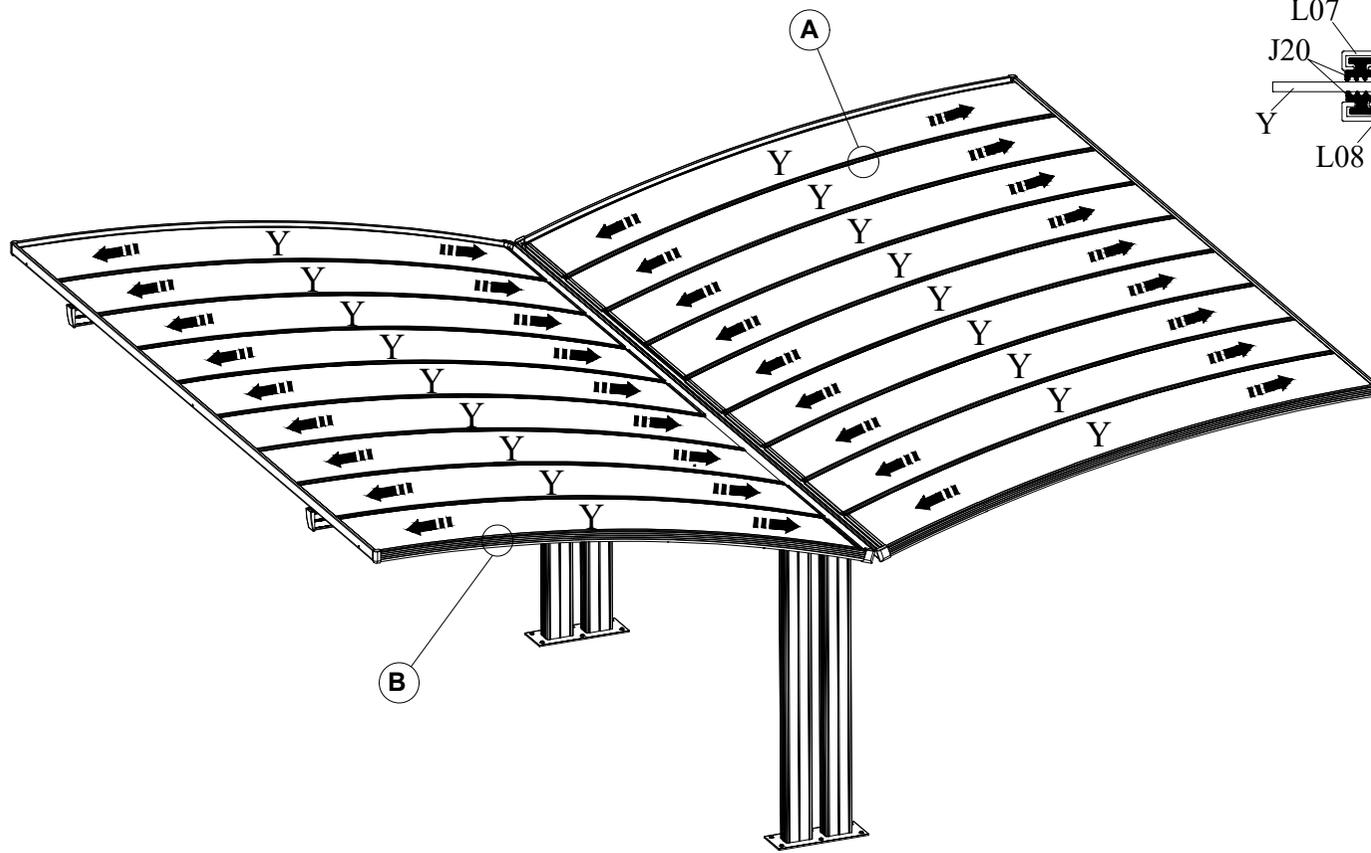
PART	#	mm	Qty.
	L01	1970	4
	L02	2883	4
	W03		4
	W05-2	200*300*407	2
	W06	544*435*54	4
	S01	M10*20	48
	Z01	Ø4*16	8
	N01	Ø10*19*1	48



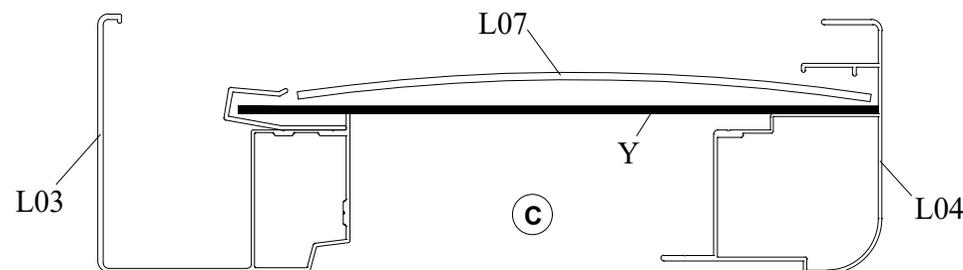
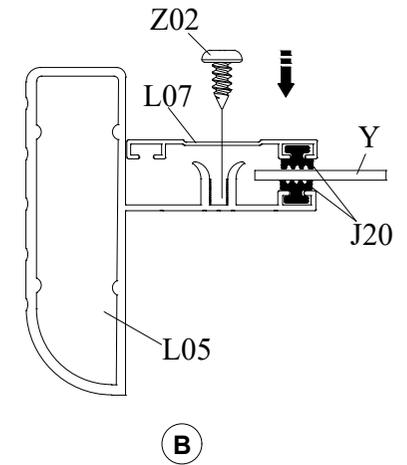
PART	#	mm	Qty.
	W11	M5	2
	W12	Ø19*6	4
	Z03-3	Ø5*30	4
	Z04	Ø10*100	12



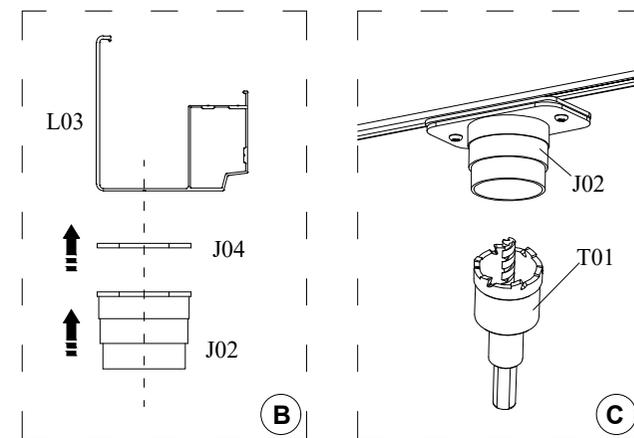
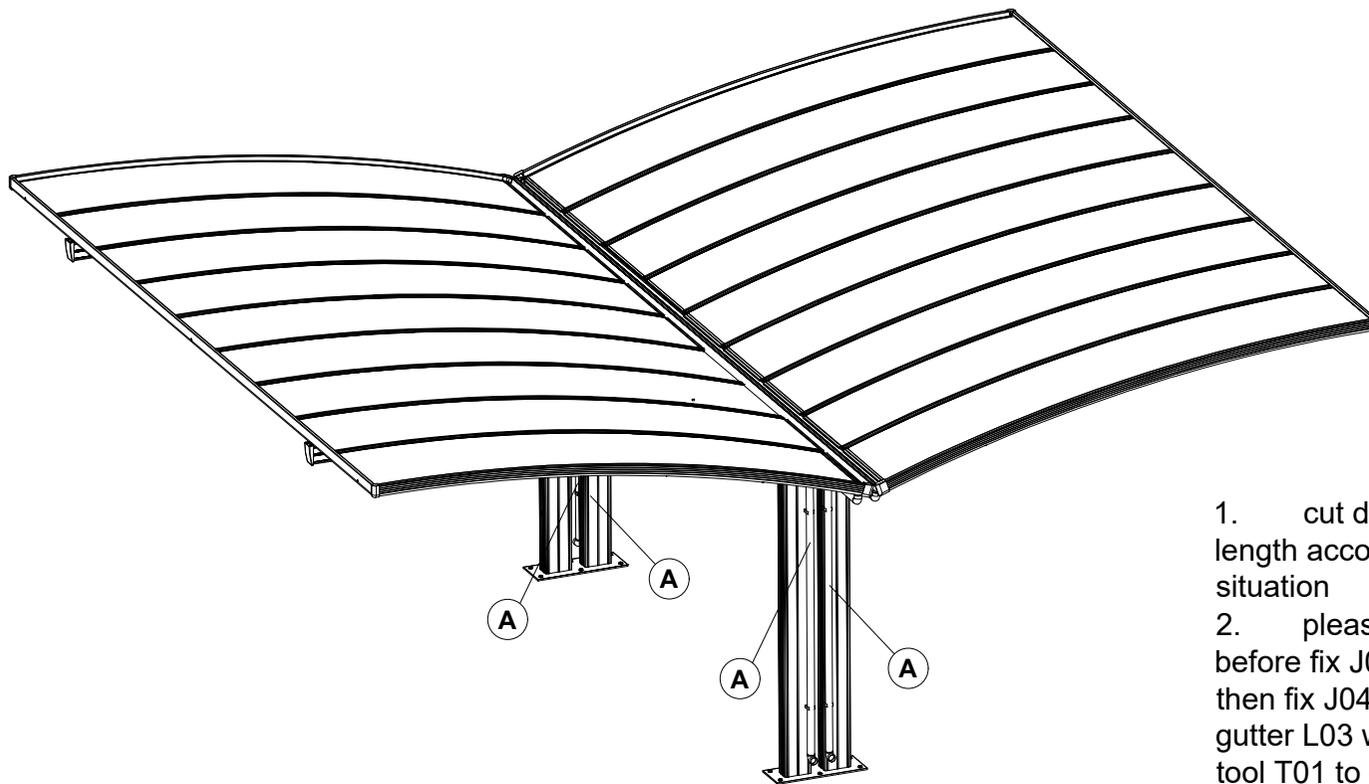
PART	#	mm	Qty.
	Z03	Ø5*70	4
	Z01	Ø4*16	40



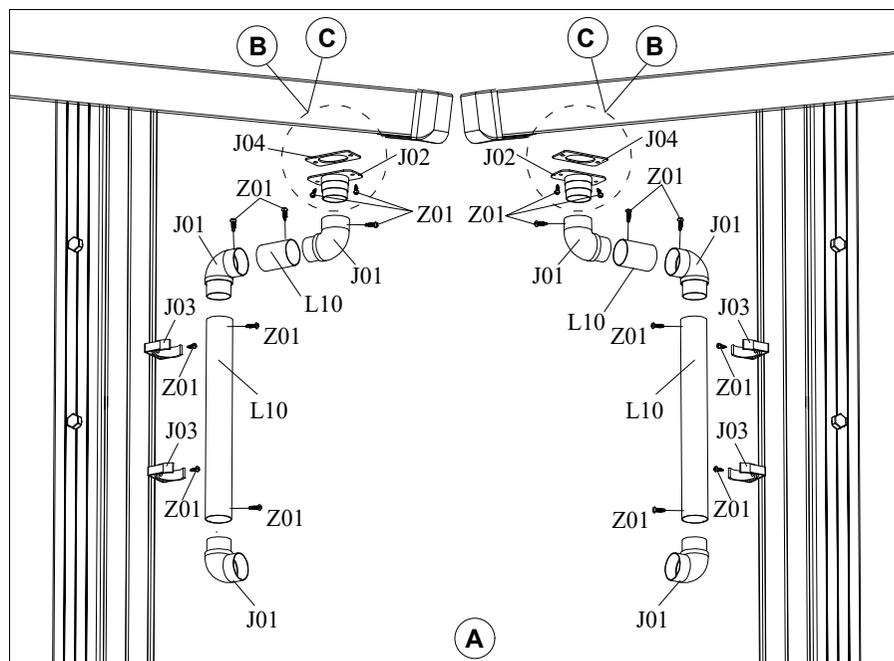
Note: Please fit pc panel Y parallel with L08 and keep same gaps between two sides, to avoid expansion and contraction during usage to damage pc panel.



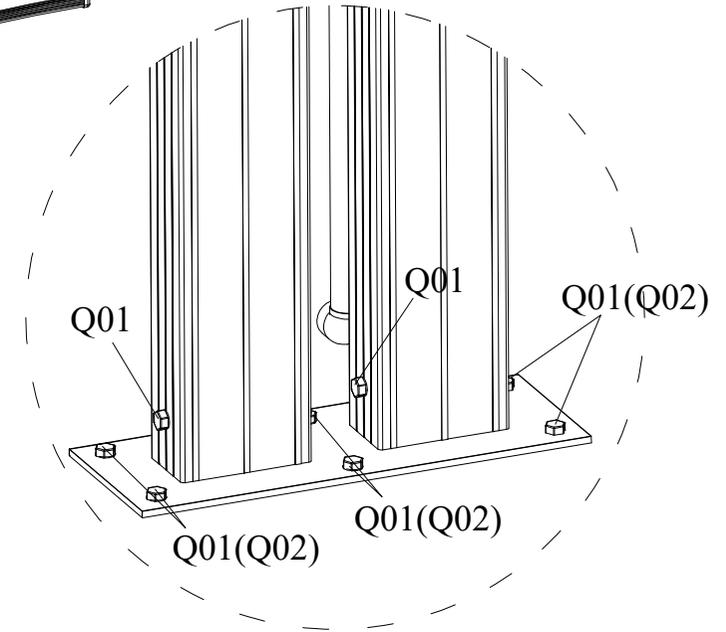
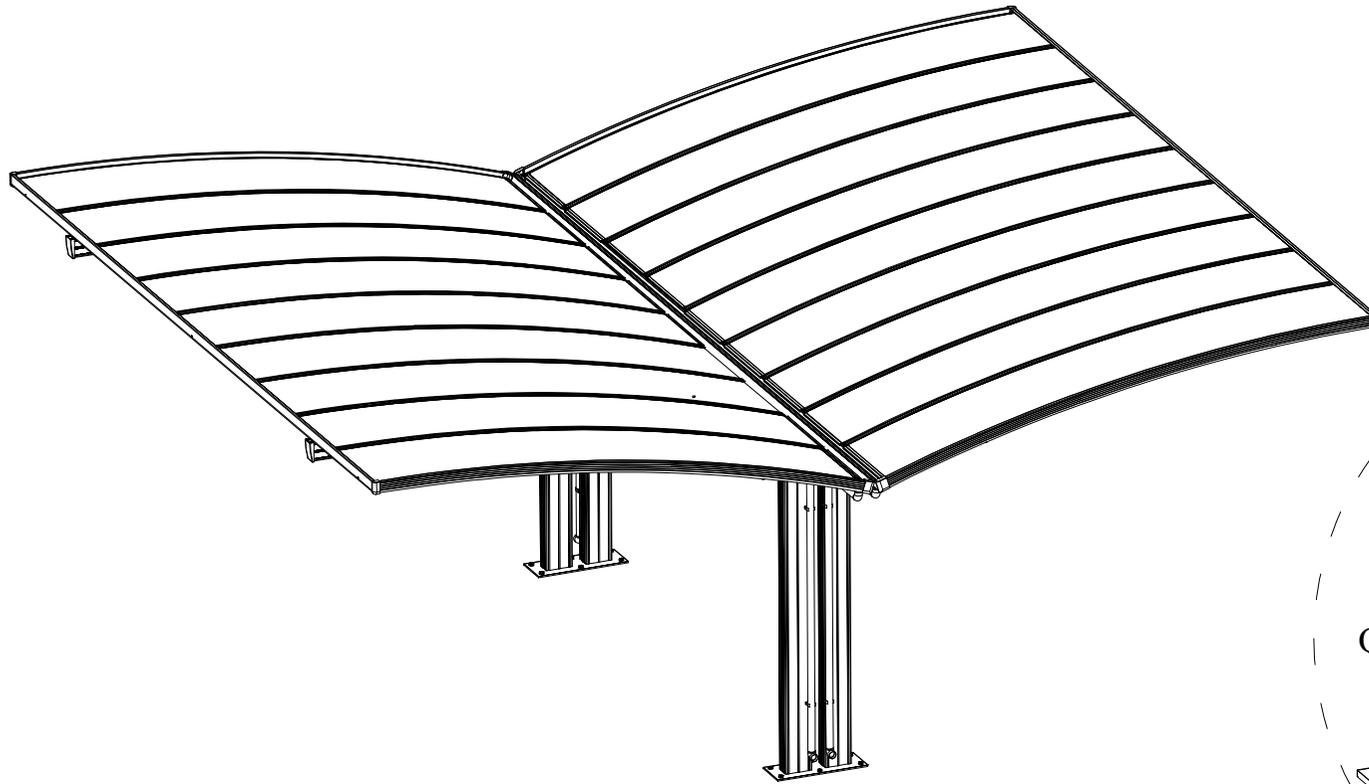
PART	#	mm	Qty.
	L07	2995	20
	Z02	Ø5*12	120
	J20		120M
	Y	3009*531	18



1. cut downpipe L10 to the ideal length according to your needed situation
2. please define a fixing place before fix J04 and J02,(see fig.B) then fix J04 and J02 on bottom of gutter L03 with Z01, using opening tool T01 to drill a hole on J03 through the existing hole of J02 (see fig. B)
3. please put silica gel before fix J01, J02 and L10.



PART	#	mm	Qty.
	J01		12
	J02		4
	J03		8
	J04		4
	L10	2970	4
	Z01	Ø4*16	36



PART	#	mm	Qty.
	Q01	M10*17	80
	Q02	M12*18*10.5	12

# DANCOVER<sup>®</sup>

.com

## Contact information

Austria



Belgium



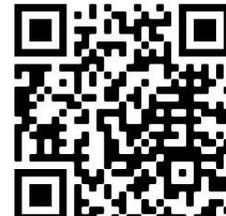
Croatia



Denmark



Estonia



Finland



France



Germany  
for Carport Boston 3x5x2.4m



Ireland



Italy



Latvia



Lithuania



Nederland



Norway



Poland



Portugal



Spain



Sweden



Switzerland



UK



For more information please visit: [www.dancovershop.com](http://www.dancovershop.com)