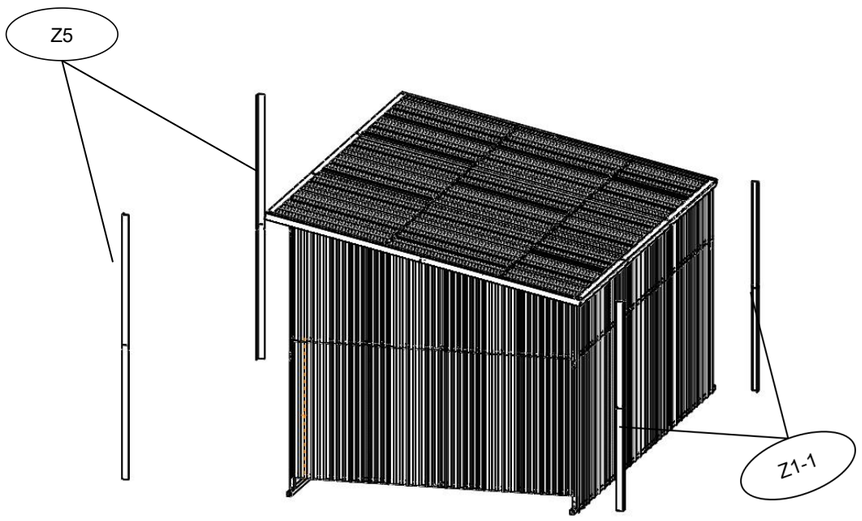
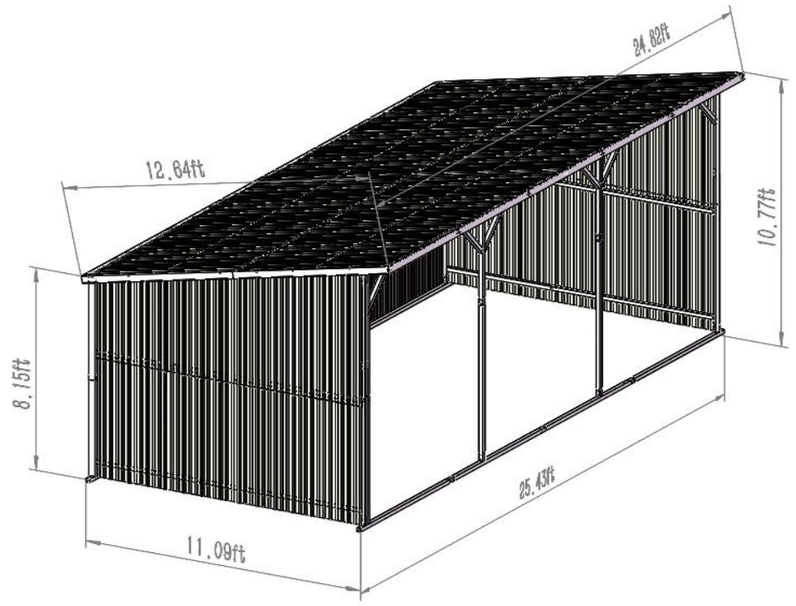
Step 12

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
Z1-1		4	Z5		4
S1-1		80			



Assembly Instructions



Model:2512-V3.0

CAUTION: SOME PARTS HAVE SHARP EDGES. CARE MUST BE TAKEN WHEN HANDLING THE VARIOUS PIECES TO AVOID A MISHAP. FOR SAFETY SAKE, PLEASE READ SAFETY INFORMATION PROVIDED IN THIS MANUAL BEFORE BEGINNING CONSTRUCTION. WEAR GLOVES WHEN HANDLING METAL PARTS.

BEFORE YOU START:

·Before beginning construction, check local building codes regarding footings, location and other requirements. Study and understand this owner's manual. Important information and helpful tips

will make your construction easier and more enjoyable.

· Instructions are supplied in this manual and contain all appropriate information for your build-ing model. Review all instructions before you begin, and during assembly, follow the step sequence carefully for successful results.

Identify all parts and check quantities against parts list.

· Be sure the day you select to install your building is dry and calm. Do not attempt to assemble your building on a windy day. Be careful on wet or muddy ground.

· Whenever possible, two or more people should work together to assemble your building. One person can position parts or panels while the other is able to handle the fasteners and the tools.

SAFETY FIRST!

Safety precautions are important to follow throughout the construction of your building

· Care must betaken when handling various pieces of your building since some contain sharp edges. Please wear work gloves, eye protection and long sleeves when assembling or performing any maintenance on your building.

· Never concentrate your total weight on the roof of the building. When using a step ladder make sure that it is fully open and on even ground before climbing on it.

· Practice caution with the tools being used in the assembly of this building. Be familiar with the operation of all power tools.

· Do not attempt to assemble the building if parts are missing because any building left partially assembled may be seriously damaged by light winds.

· Do not attempt to assemble the building on a windy day, because the large panels acting as a "sail" can be whipped about by the wind; making construction difficult and unsafe.

WARRANTY REQUIREMENTS:

· Wash all surfaces annually using a hose and soft nylon brush.

· Within 2 km of coast -wash every 3 months as above. After a storm, wash the cladding and the gutters as soon as possible to remove any highly corrosive salt deposits.

· Volcanic Ash Fallout -wash as soon as possible, removing fall out from roof and gutters.

· Do not allow manures, chemicals or other corrosive materials to have direct contact with clad-ding.

PARTS LIST

Item no.	Reference Image	Qty.
A1	2.0*2.0*78.8″	4
A2	2.0*2.0*78.8″	1
A3	2.0*2.0*80.1″	1
A4	2.0*2.0*80.1″	2
A5	2.0*2.0*78.8″	2
A6	2.0*2.0*78.8″	2
A7	2.0*2.0*78.8″	9
A8	2.0*2.0*44.5″	4
A9	2.0*2.0*27.6″	6
A10	2.0*2.0*93.1″	5
A11	2.0*2.0*78.8″	5
A12	2.0*2.0*754.1″	4
A13	2.0*2.0*78.8″	4
A14	2.0*2.0*71.9″	4
B1	0.8*1.6*71.9″	20

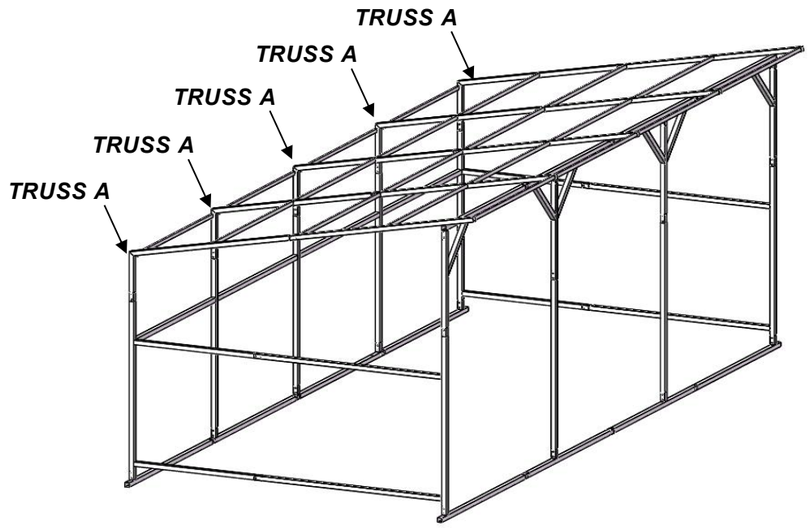
Item no.	Reference Image	Qty.
P1	61″	14
P1-1	61″	1
P1-2	38.8″	8
P1-3	38.8″	1
P1-4	61″	2
P1-5	46.8″	1
P1-6	54.3″	1
P1-7	61.9″	1
P1-8	67.2″	1
P1-9	46.8″	1
P1-10	54.3″	1
P1-11	61.9″	1
P1-12	67.2″	1
P2	76.8″	16
P2-1	76.8″	2

PARTS LIST

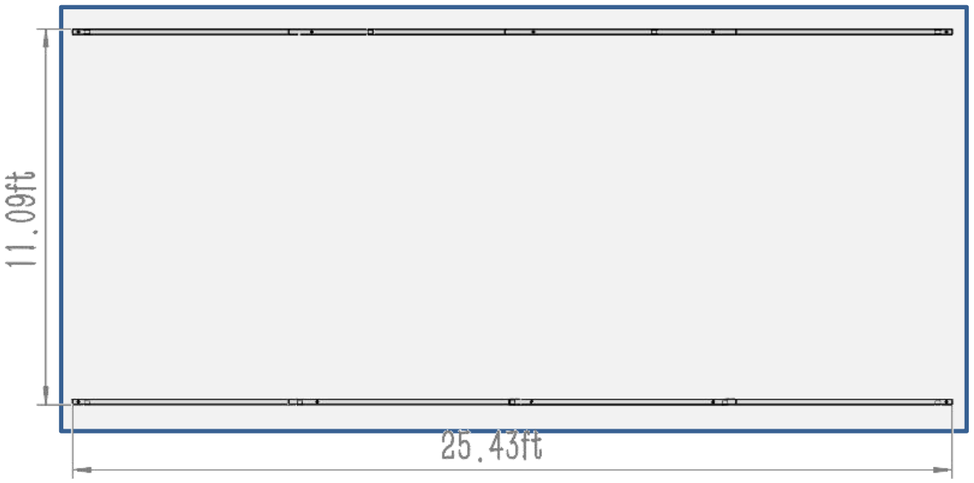
Item no.	Reference Image	Qty.
Z1	 76.8″	12
Z1-1	 49.2″	4
Z2	 80.7″	4
Z5	 62″	4
L2		24
L3		40
L6		12
S1	 M4.2*0.8″	364
S1-1	 M5.5*0.8″	508
S2	 M8*2.6″	68
S4	 M10*5.9″	10

The dimensions provided in the list are for reference only, and there may be some errors in reality. They are only used as a reference for distinguishing parts during installation.

FRAME

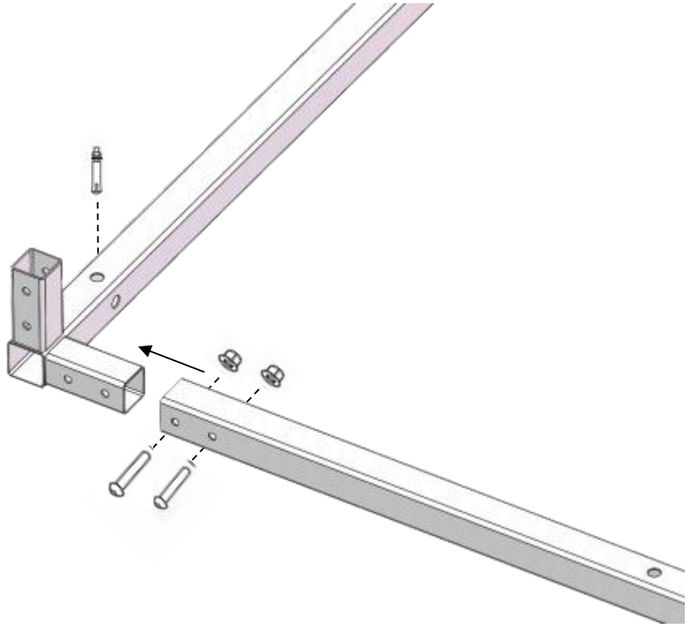


Installation foundation dimensions for reference.
Suggested dimensions for concrete foundation: Increase the length and width by 5 inches or 10 inches based on the benchmark shown in the diagram.
Suggest a thickness of at least 7 inches.

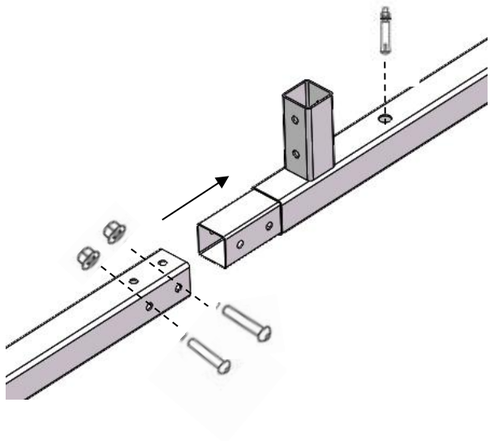


Tip

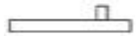
General connection method for square tubes.



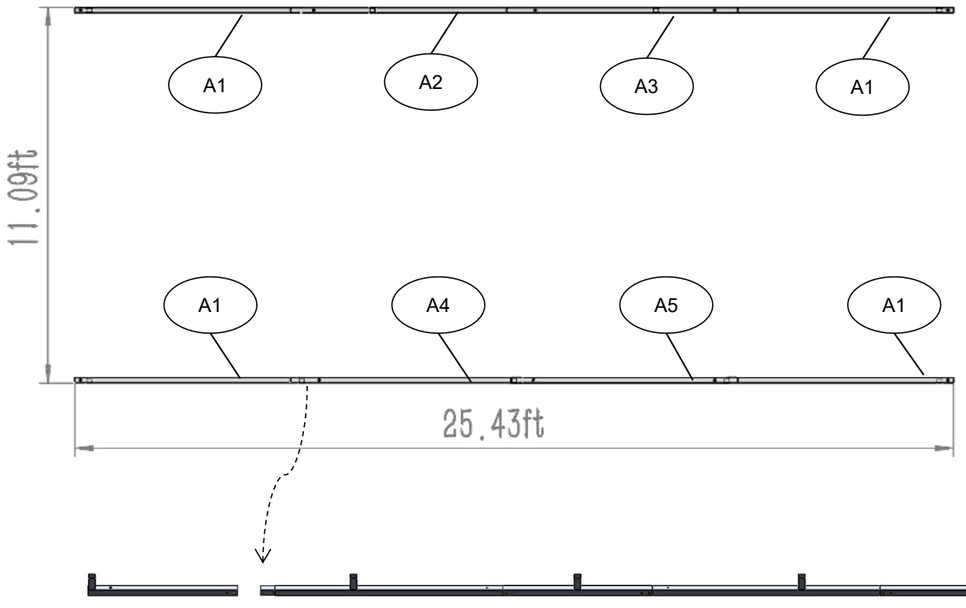
If you encounter difficulty inserting the connecting tube,please use a file to remove the burrs on the head of the square tube



Step 1

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
A1		4	A2		1
A3		1	A4		1
A5		1	S2		12

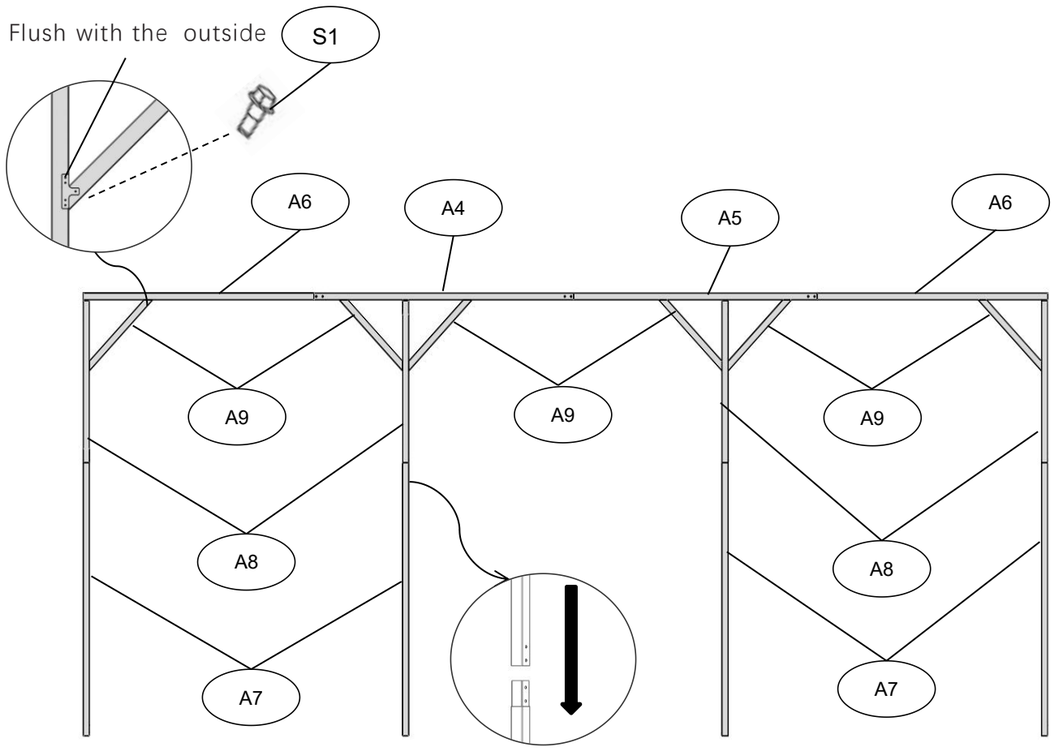
1. Refer to the foundation structure Figure,draw lines on the ground for positioning
2. Fixed on the ground with (S4)expansion bolts.
3. Check the dimensions to ensure that the installation direction and position of each component are correct.



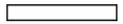
Install the base in order according to the numbers in the diagram. **If you encounter difficulty inserting the connecting tube, please use a file to remove the burrs on the head of the square tube. When the bottom foundation is completed, the main truss will be installed next.**

Step 2

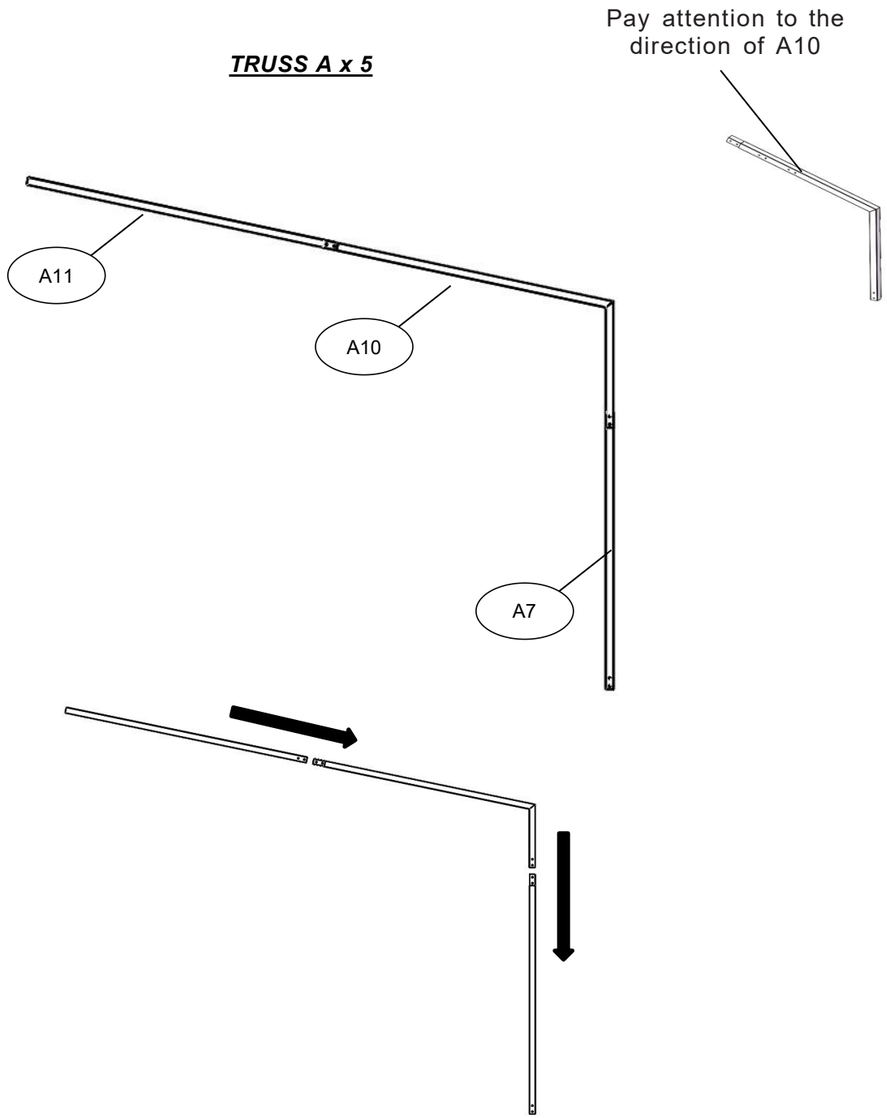
Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
A4		1	A5		1
A6		2	A7		4
A8		4	A9		6
L6		12	S1		60
S2		22			



Step 3

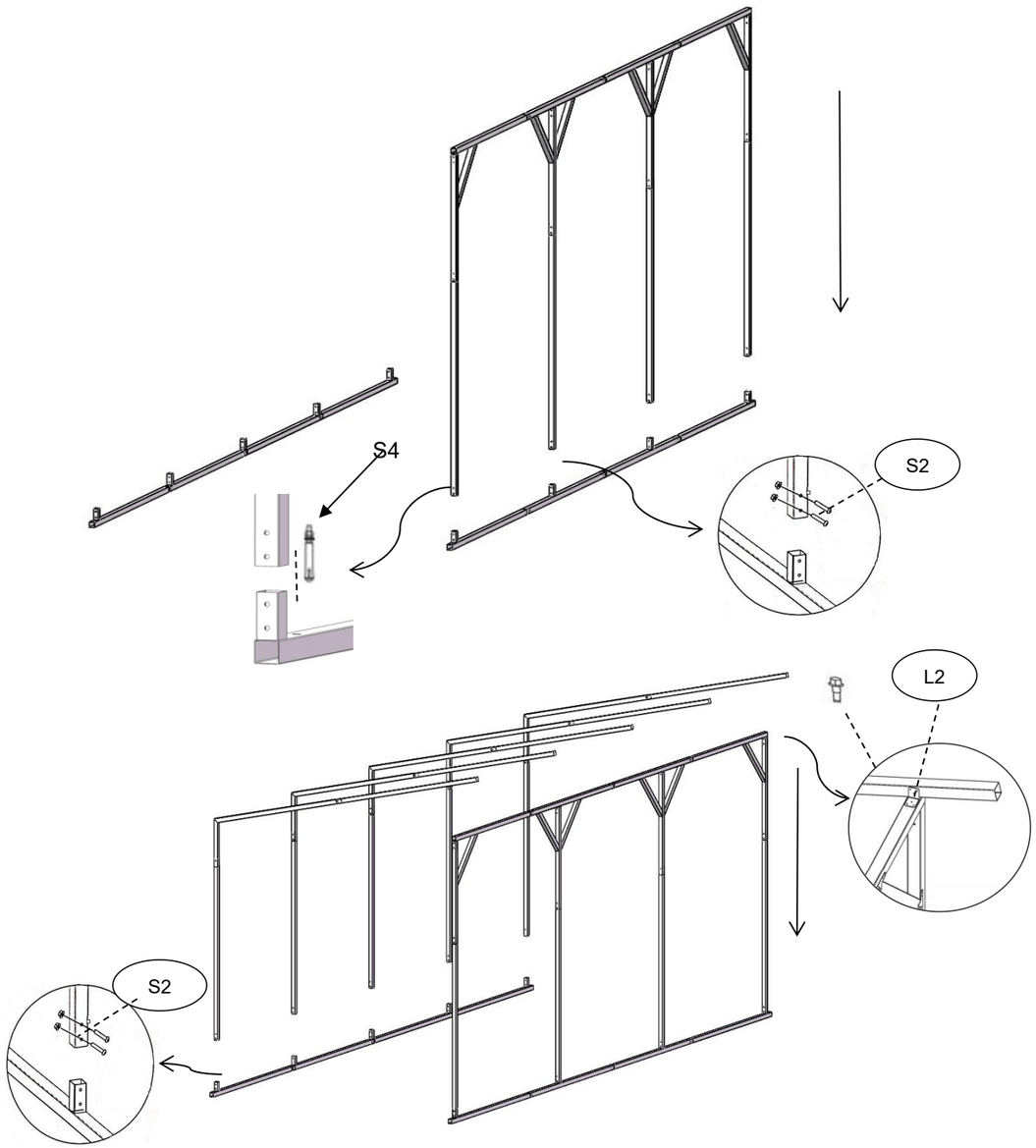
Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
A7		5	A10		5
A11		5	S2		20

TRUSS A x 5



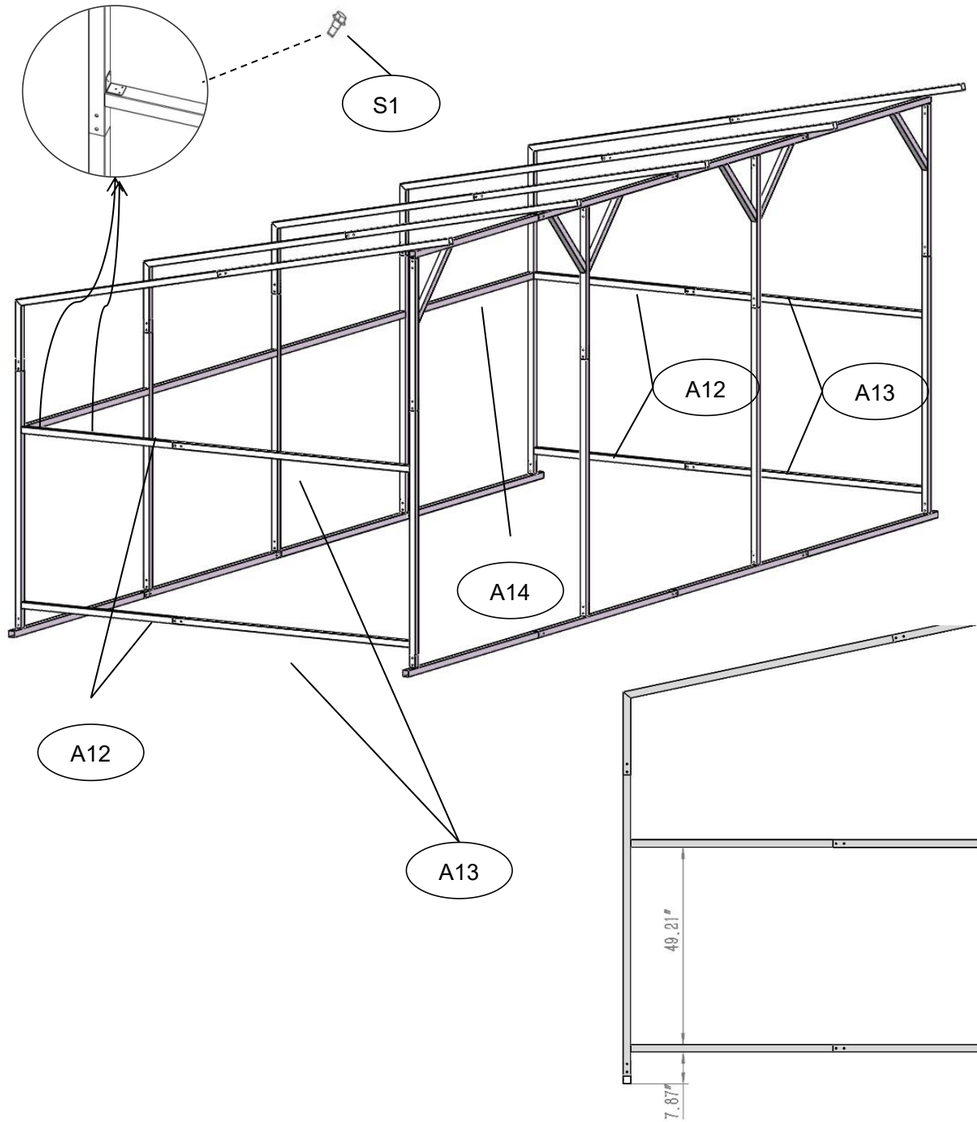
Step 4

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
L2		8	S1		48
S2		18	S4		10



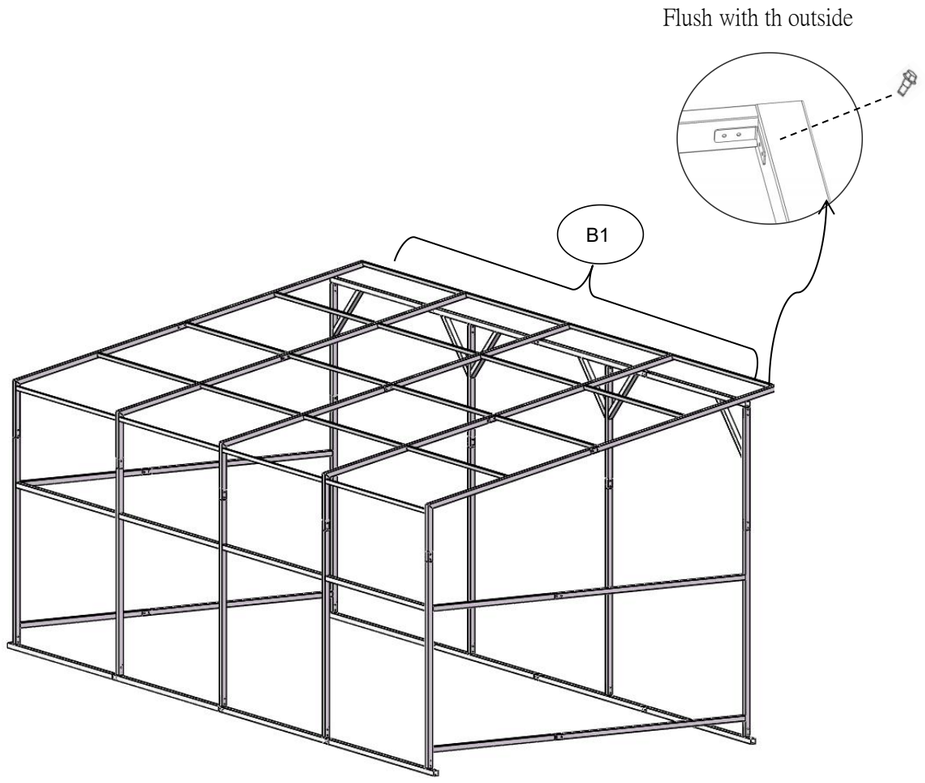
Step 5

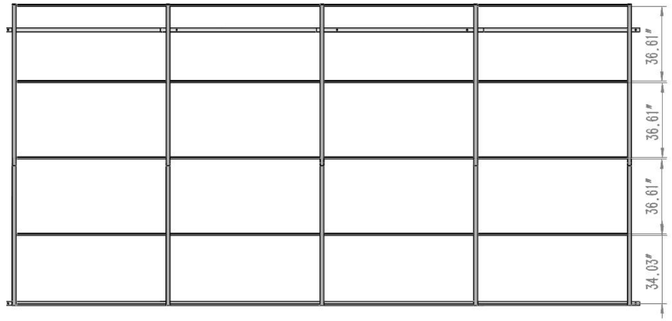
Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
A12		4	A13		4
A14		4	L2		16
S1		96	S2		8



Step 6

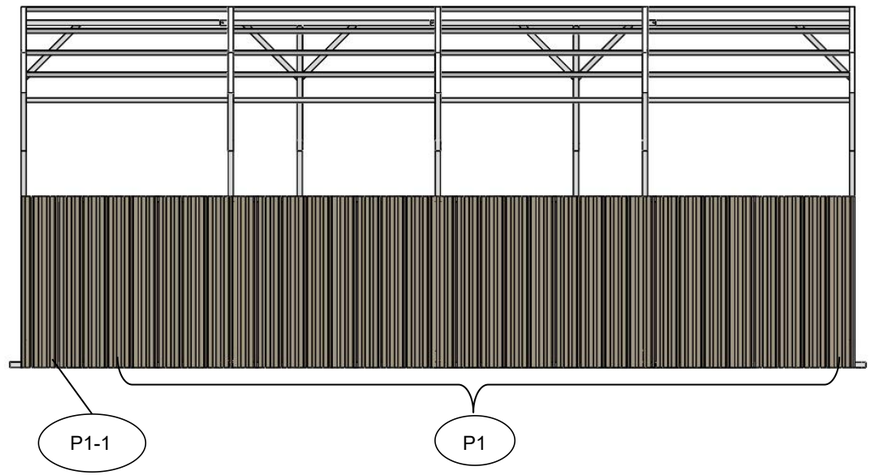
Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
B1		20	L3		40
S1		160			



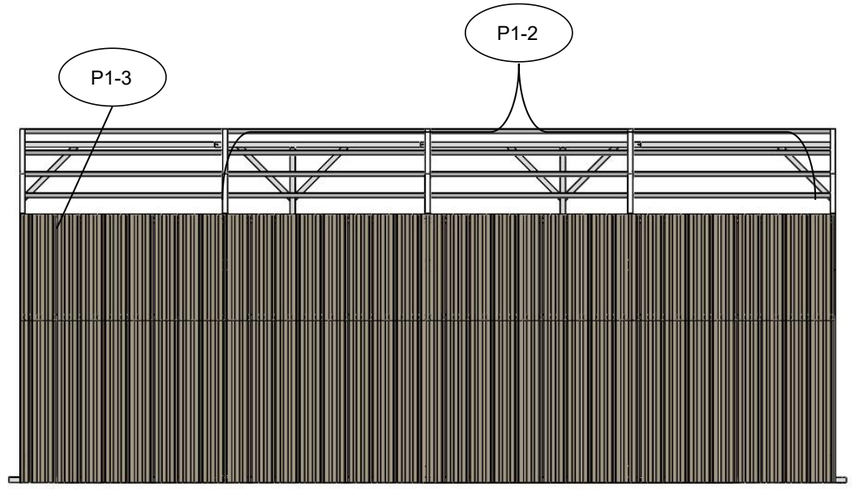


Step 7

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
P1		8	P1-1		1
P1-2		8	P1-3		1
S1-1		84			

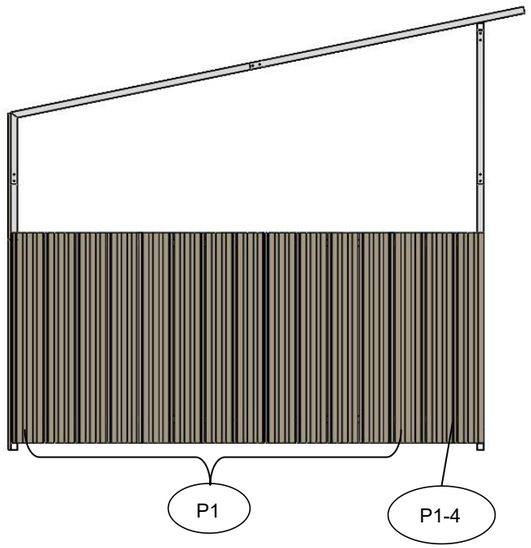


When two panels overlap, make sureupper panel covers the lower panel.
Suggestion: It is recommended to install fixed screws with a spacing of no more than 10″~15″ in the vertical direction.

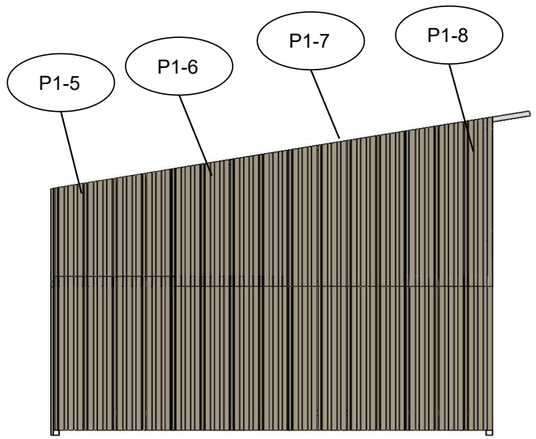


Step 8

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
P1		3	P1-4		1
P1-5		1	P1-6		1
P1-7		1	P1-8		1
S1-1		50			

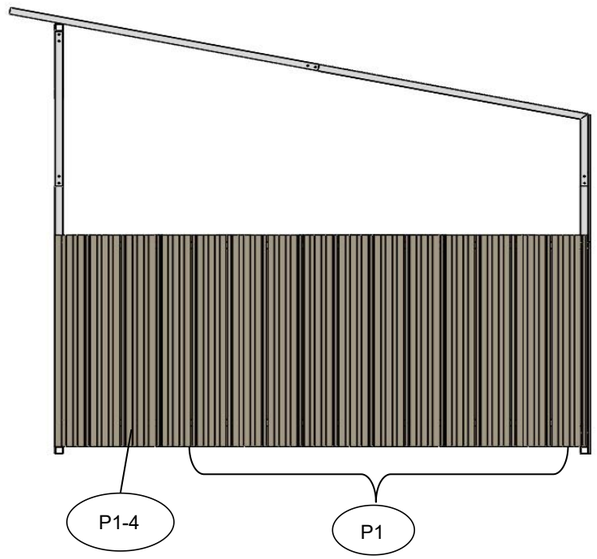


When two panels overlap, make sureupper panel covers the lower panel.
Suggestion: It is recommended to install fixed screws with a spacing of no more than 10″~15″ in the vertical direction.

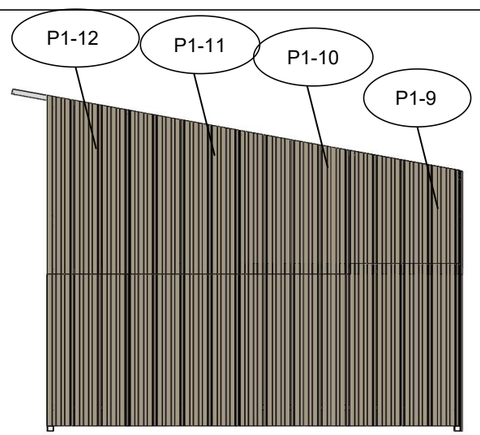


Step 9

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
P1		3	P1-4		1
P1-9		1	P1-10		1
P1-11		1	P1-12		1
S1-1		50			

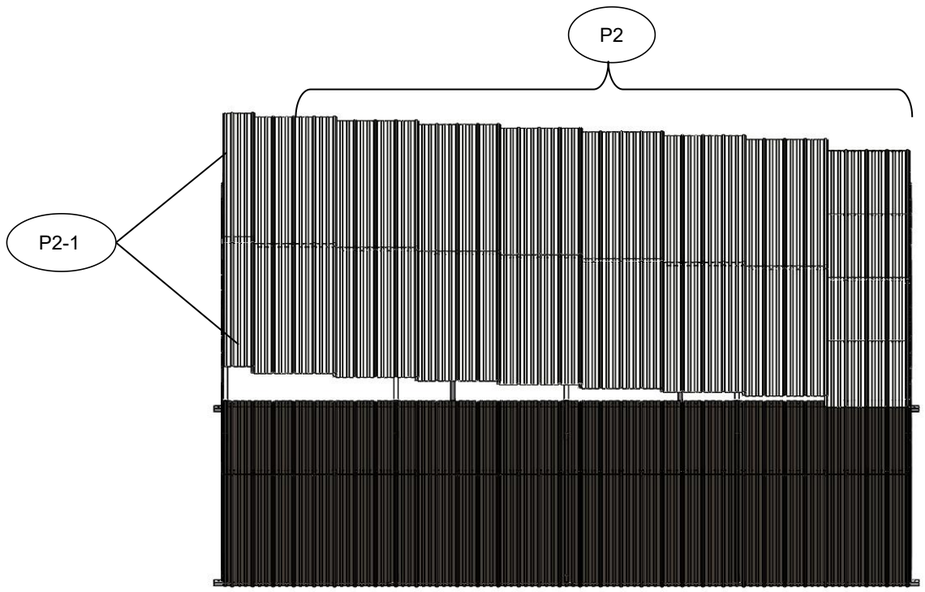


When two panels overlap, make sureupper panel covers the lower panel.
Suggestion: It is recommended to install fixed screws with a spacing of no more than 10″~15″ in the vertical direction.

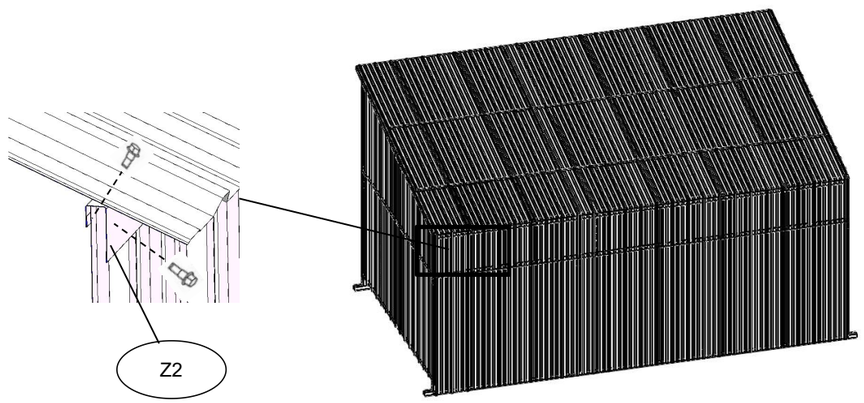


Step 10

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
P2		16	P2-1		2
Z2		1	S1-1		144

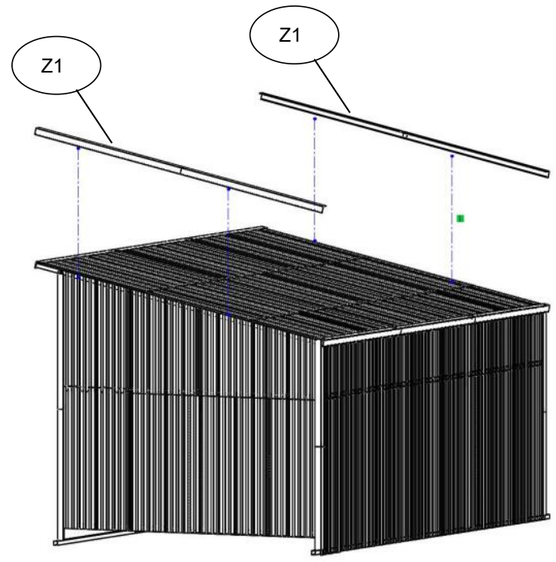


When two panels overlap, make sureupper panel covers the lower panel.
Suggestion: It is recommended to install fixed screws with a spacing of no more than 10″~15″ in the vertical direction.



Step 11

Item no.	Reference Image	Qty.	Item no.	Reference Image	Qty.
Z1		16	S1-1		100



When two panels overlap, make sureupper panel covers the lower panel.
Suggestion: It is recommended to install fixed screws with a spacing of no more than 10″~15″ in the vertical direction.

