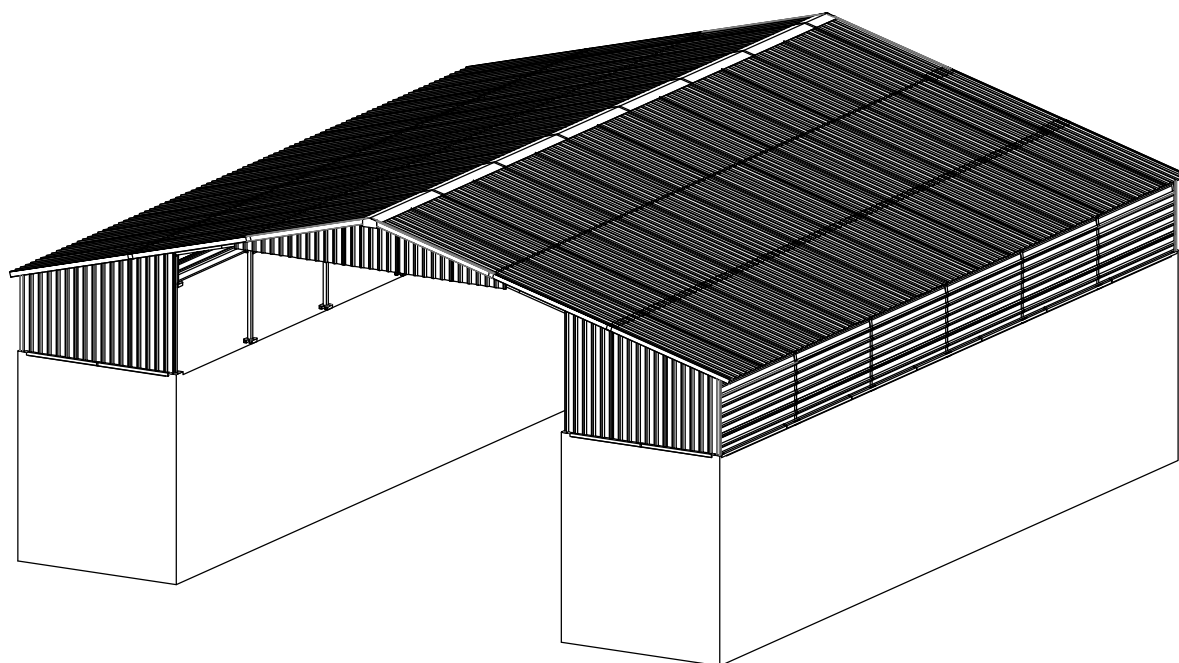


STEEL STRUCTURE CARPORT

MODEL:SGC3640-H260



- Please read and understand the product manual completely before assembly.
- Check against the parts list to make sure all parts are received.
- Wear proper safety goggles or other protective gears while in assembly.
- Do not return the product to dealer. They are not equipped to handle your requests.

Important tips

Dear user:

Hello!

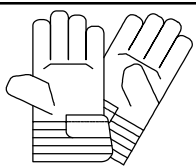
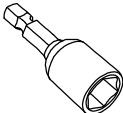
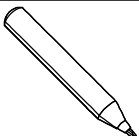
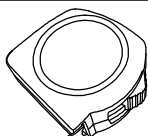
In order to offer you a better use experience, we recommend that after the installation of the product, you shall carry out anti-rust protection treatment for the cutting end directly exposed to the air, the paint scratch and the surface zinc layer damage caused during the installation process. Due to the limitation of shipping conditions, we cannot provide you with flammable and explosive products such as antirust paint or antirust oil. Please purchase them locally or contact the dealer. After antirust treatment, the service life of the product can be effectively extended.

Manufacturer
January 2023



BEFORE YOU START

Items Required:

Tools					
	gloves	Safety Glasses	Shoes	Riveting Gun	Sleeve
Tools					
	Power drill	Screw drive	Pencil	Tape Measure	Ladder

⌋ Clear a working area to allow access on 4 sides. A raised work surface will make assembly easier.

⌋ Please choose a dry and calm day to start assembly. Do not attempt installation in rainy or windy day.

⌋ Keep roof clear of leaves and snow with long handled, soft-bristled broom. Heavy amounts to

snow on roof can damage building, making it unsafe to enter.

⌋ All parts are identified so when working through the instructions page by page the diagrams show where each part is positioned.

⌋ Before starting, to avoid any accidental injury, we recommend the use of gloves to protect your hands,

safety glasses to protect your eyes and shoes or boots to protect your feet.

⌋ Please keep children away from your construction site.

⌋ Most assembly can be completed by one person, assistance may be needed when you reach the erection stage.

⌋ Cleaning should be performed as often as is required to remove any dirt, salt, and pollutants.

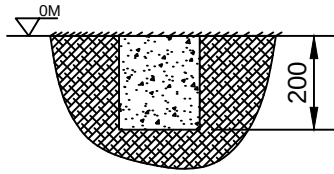
⌋ Please note: Some local government authorities have rules & regulations on shed installation and you may need approval to erect this shed.

STEPS:

1. When completed place shed in position and anchor securely to the ground.
2. Clean up all metal pieces, rivets and screws.

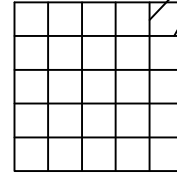
CONCRETE FOOTING LAYOUT

Depth of cement

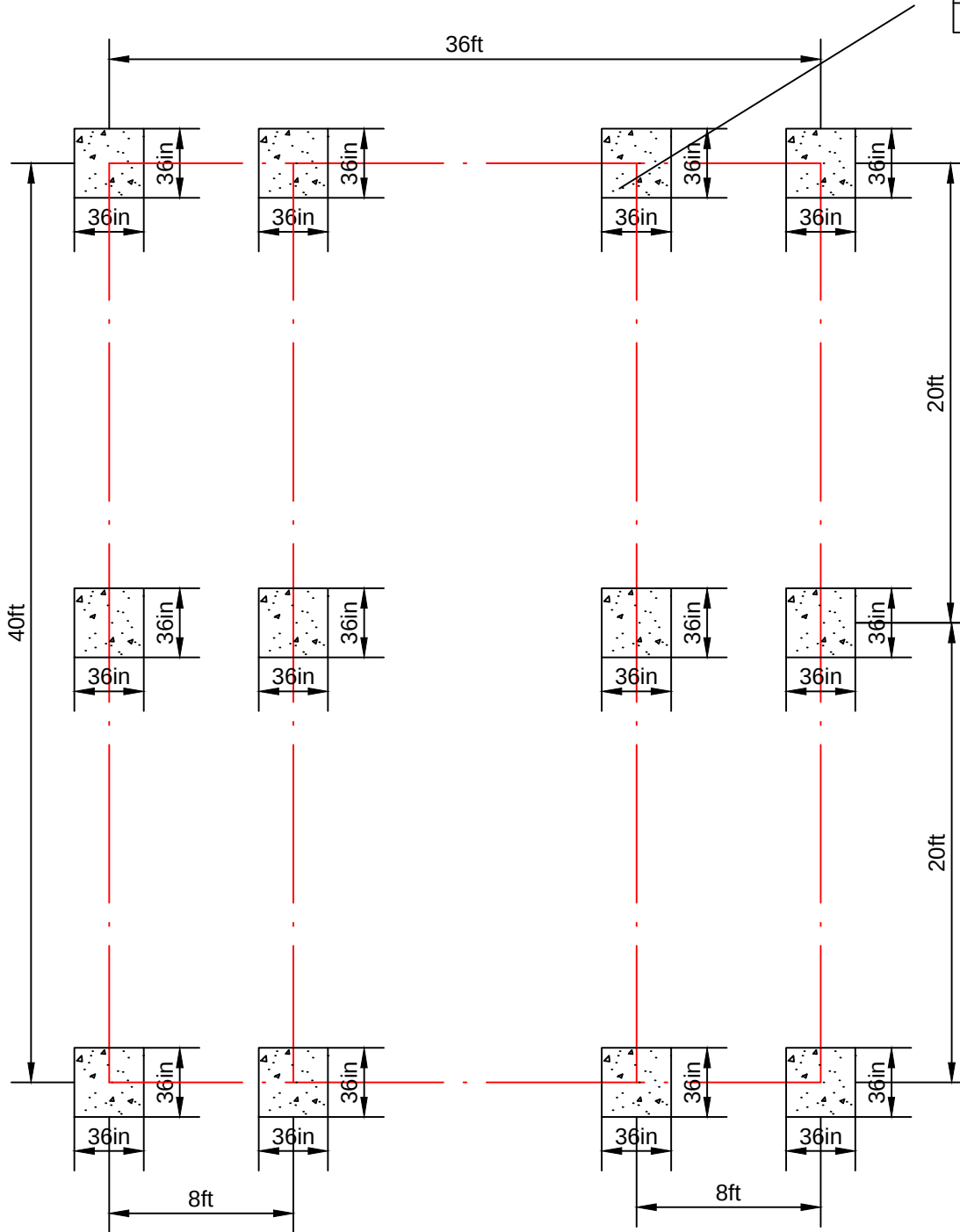


Note: the ground anchor is installed on the cement block.

Rebar



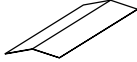
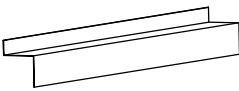
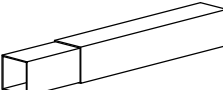
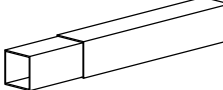
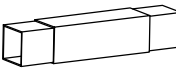
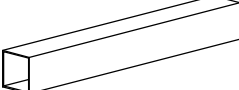
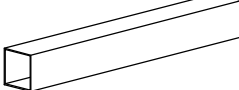
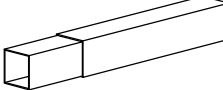
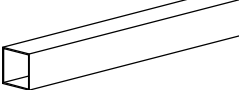
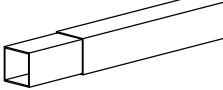
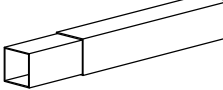
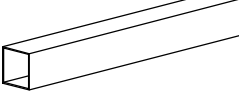
Back



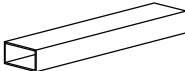
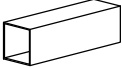
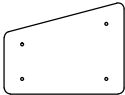
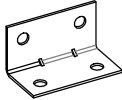
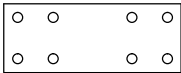
- 1 .6 pieces 1/2" rebar both ways
2. Simpson sd14 for rack corner and one in center both sides. Top part will be welded to container.

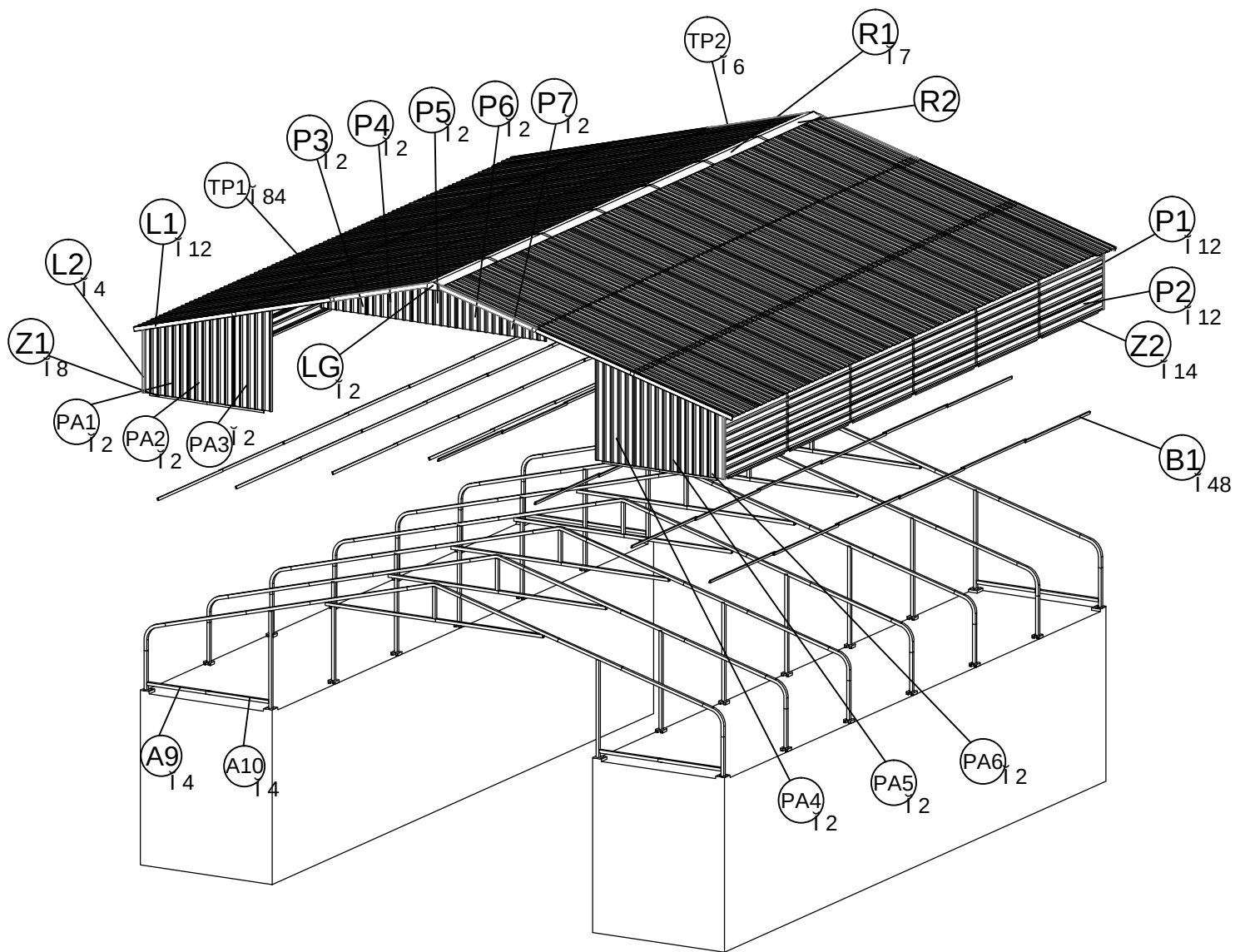
Front

PART LIST

Part No.	Picture	Qty	Part No.	Picture	Qty
TP1		84	R2		1
TP2		6	L1		12
P1		12	L2		4
P2		12	Z1		8
P3		2	Z2		14
P4		2	A1		14
P5		2	A2		14
P6		2	A3		14
P7		2	A4		7
PA1		2	A5		7
PA2		2	A6		7
PA3		2	A7		14
PA4		2	A8		14
PA5		2	A9		4
PA6		2	A10		4
R1		7	AC1		14

PART LIST

Part No.	Picture	Qty	Part No.	Picture	Qty
AC2		7	B1		48
B2		40	CG1		28
LG		2	C14		22
S12		1400	S23 (BLACK)		556
S23 (White)		276	S13		20
C63		28	C3		96
C52		42			

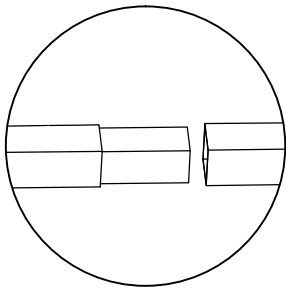


17

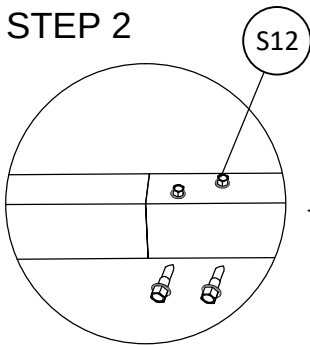
INSTALLATION OF FRAMEWORK

when you install the square tube, it will be much easier to adjust the angel first.

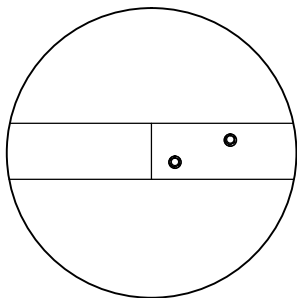
STEP 1



STEP 2

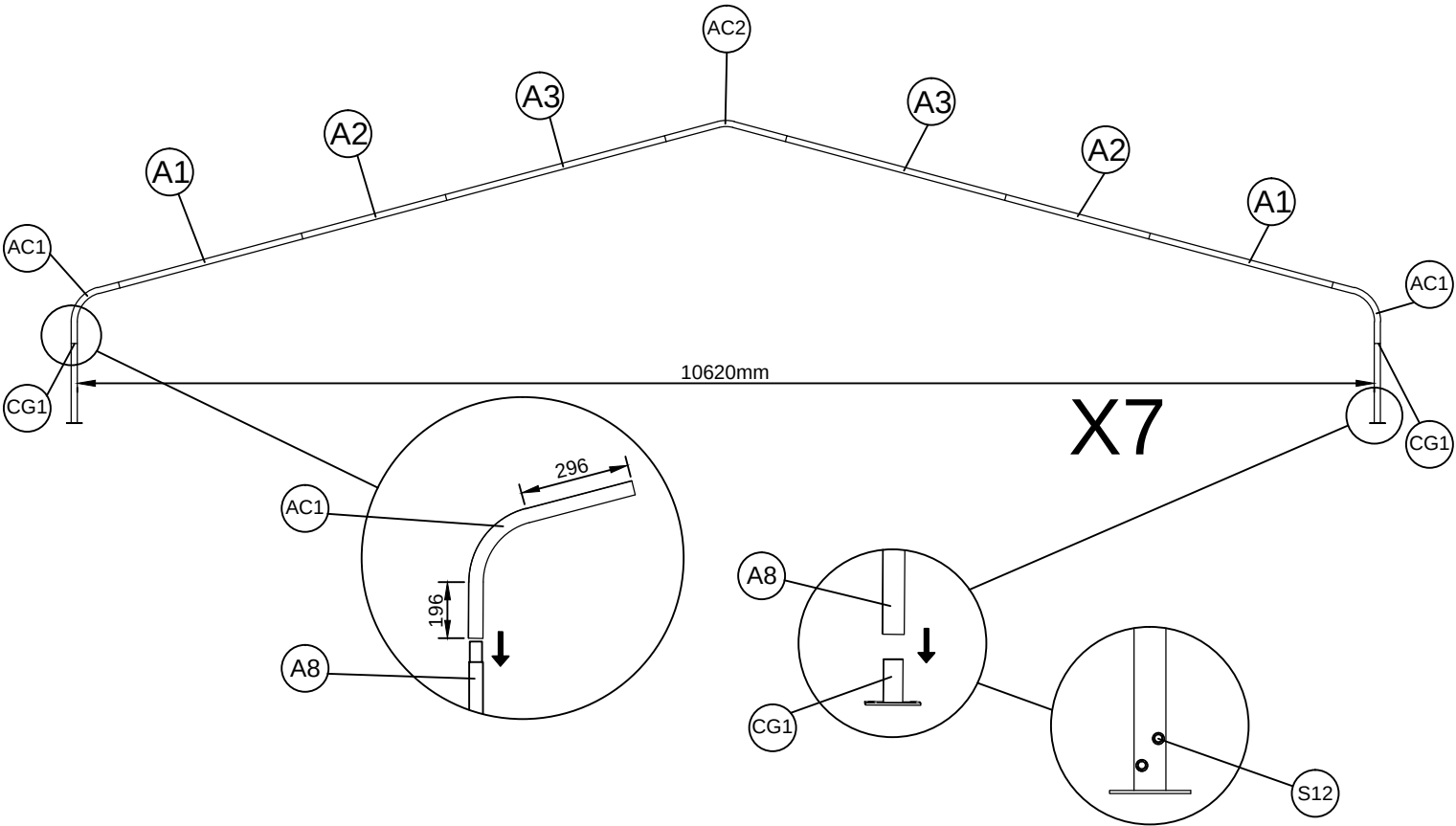


STEP 3

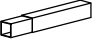
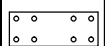


PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	A1	2		A2	2		A3	2		AC1	2
	AC2	1		A8	2		CG1	2		S12	48

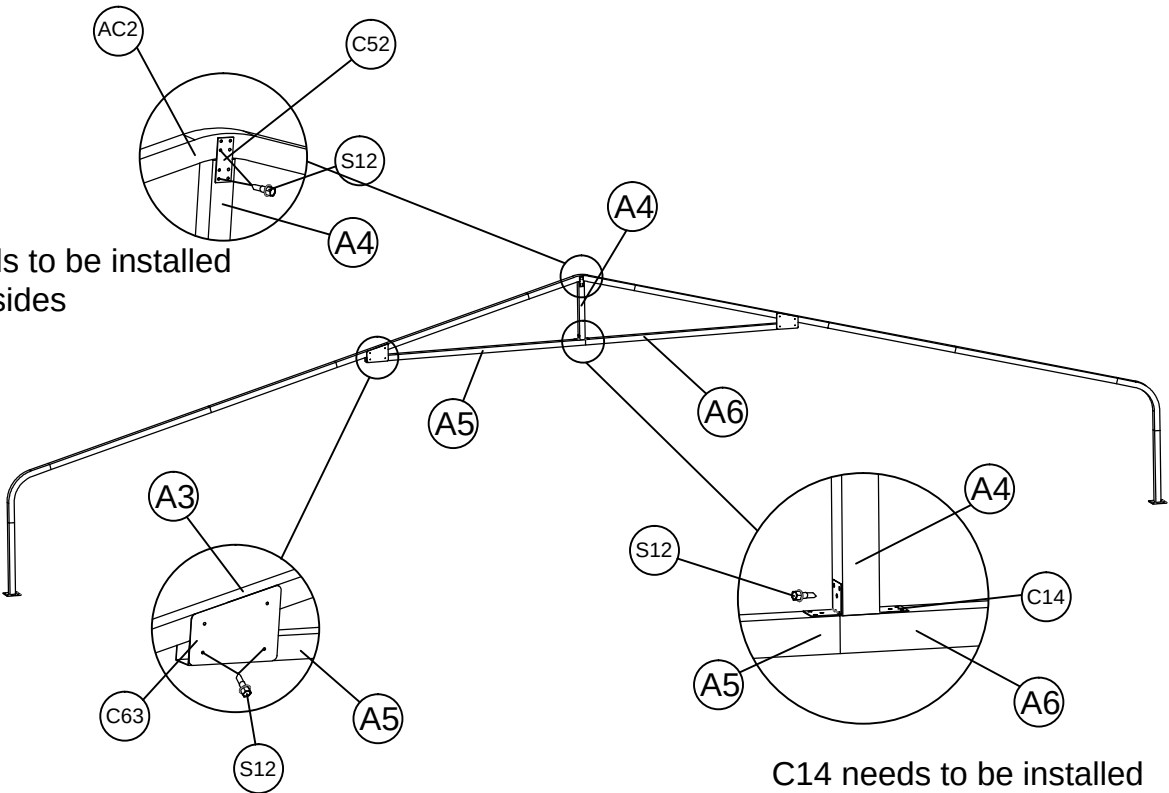
X7



INSTALLATION OF FRAMEWORK

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	A4	1		A5	1		A6	1		C14	2
	C63	4		C52	2		S12	48			

X7



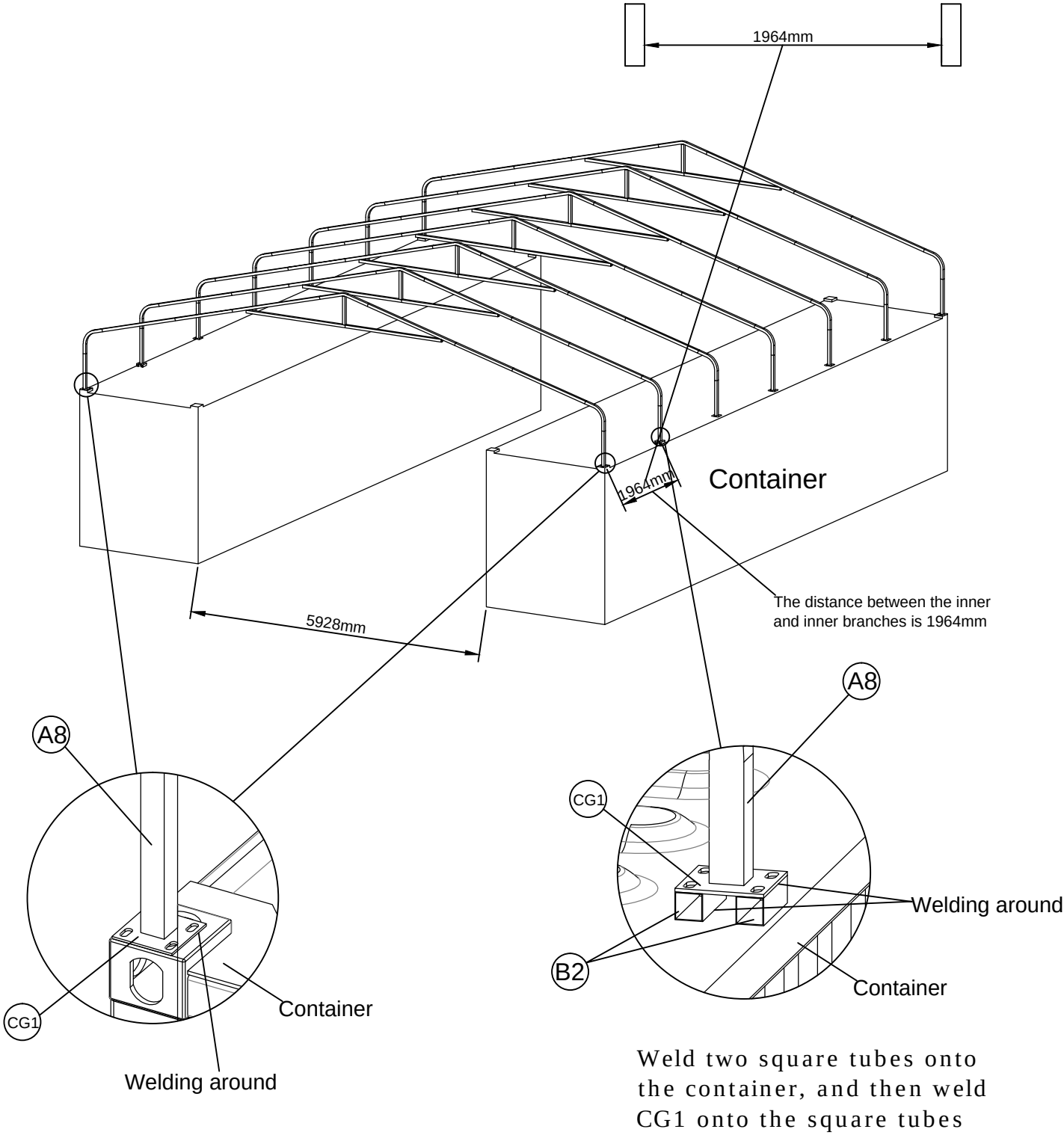
C52 needs to be installed
on both sides

C63 needs to be installed
on both sides

C14 needs to be installed
on both sides

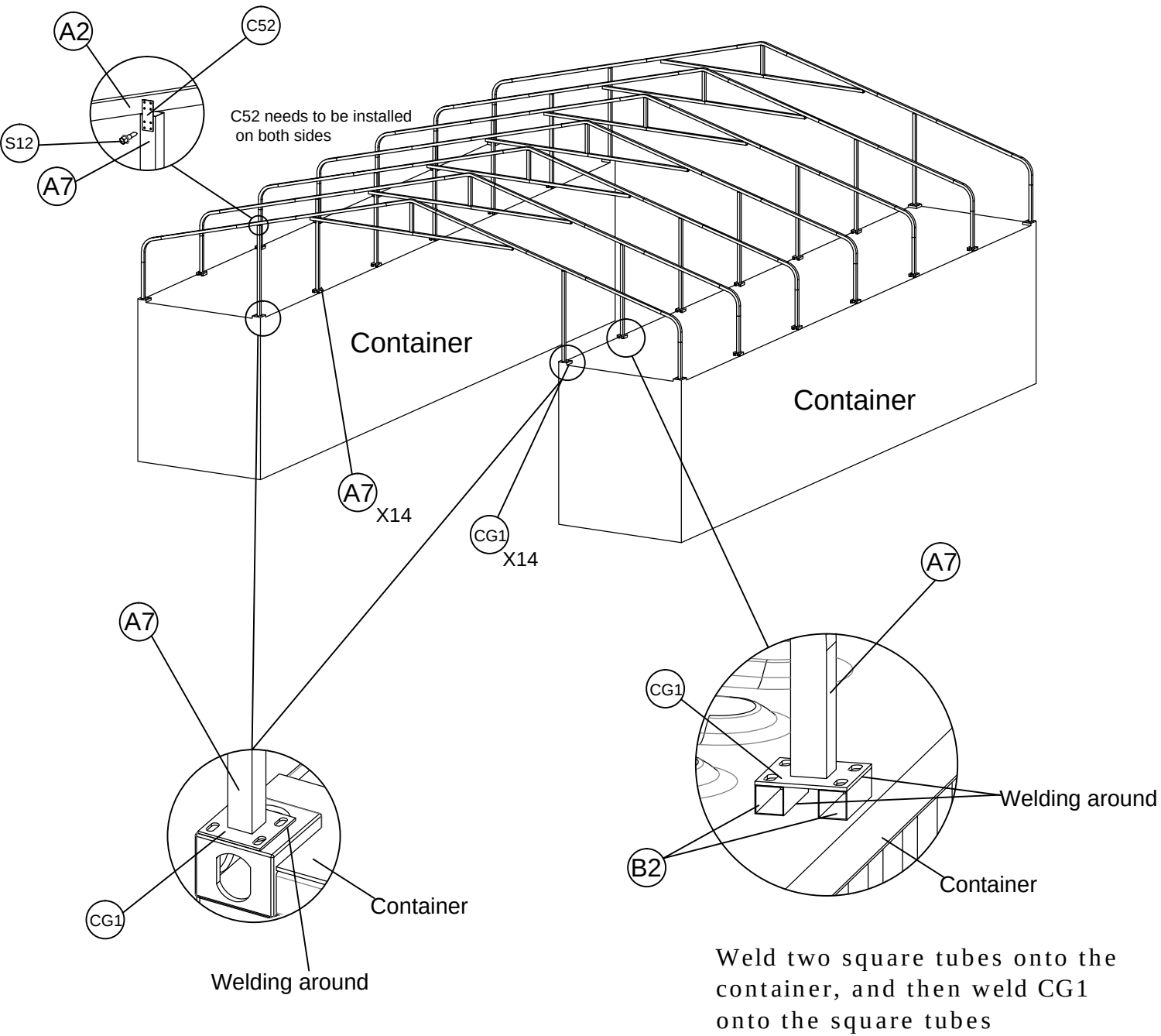
INSTALLATION OF FRAMEWORK

PART	NO.	Qty
	B2	20



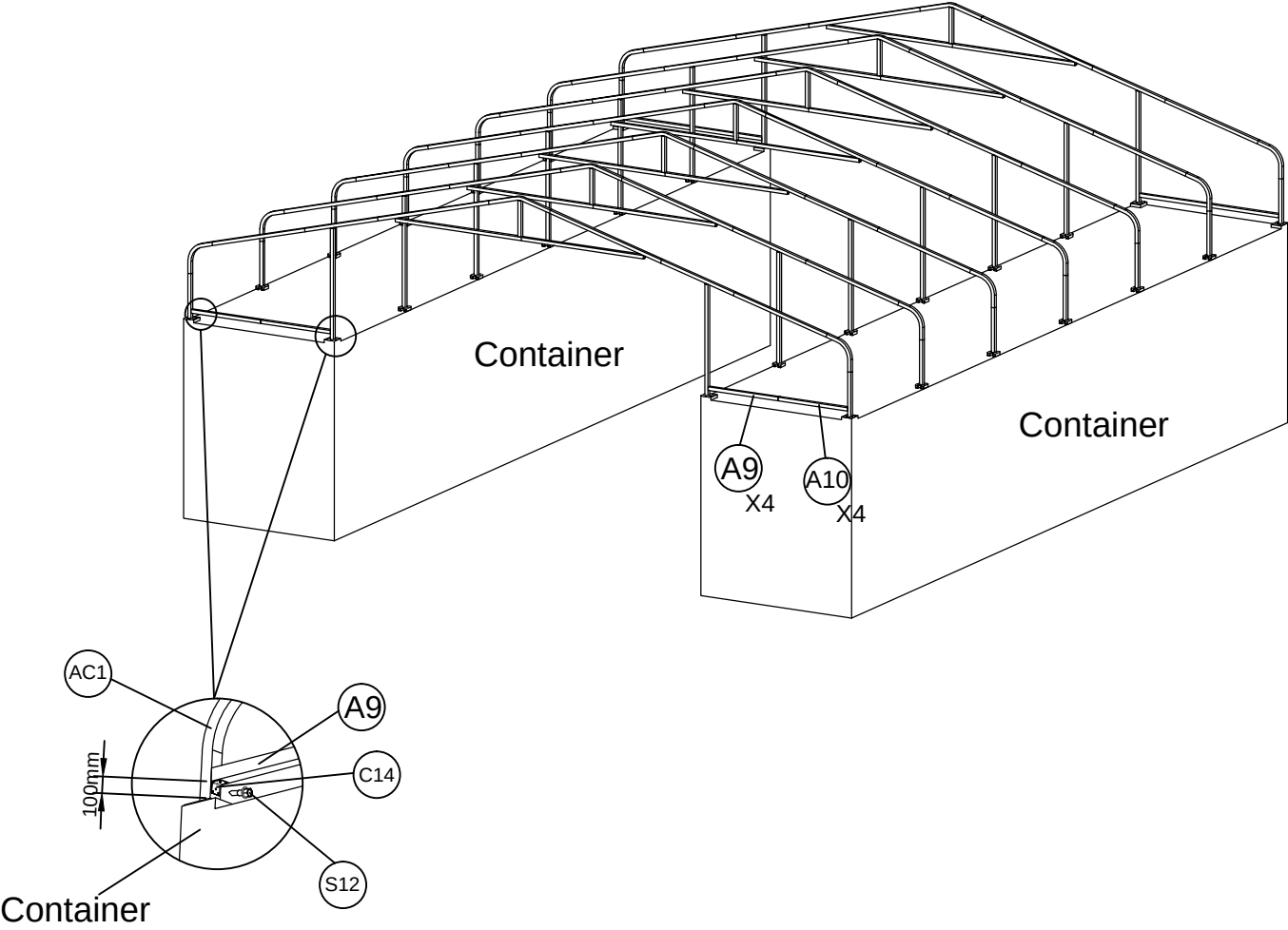
INSTALLATION OF FRAMEWORK

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	A7	14		CG1	14		B2	20		S12	280
PART	NO.	Qty									
	C52	28									



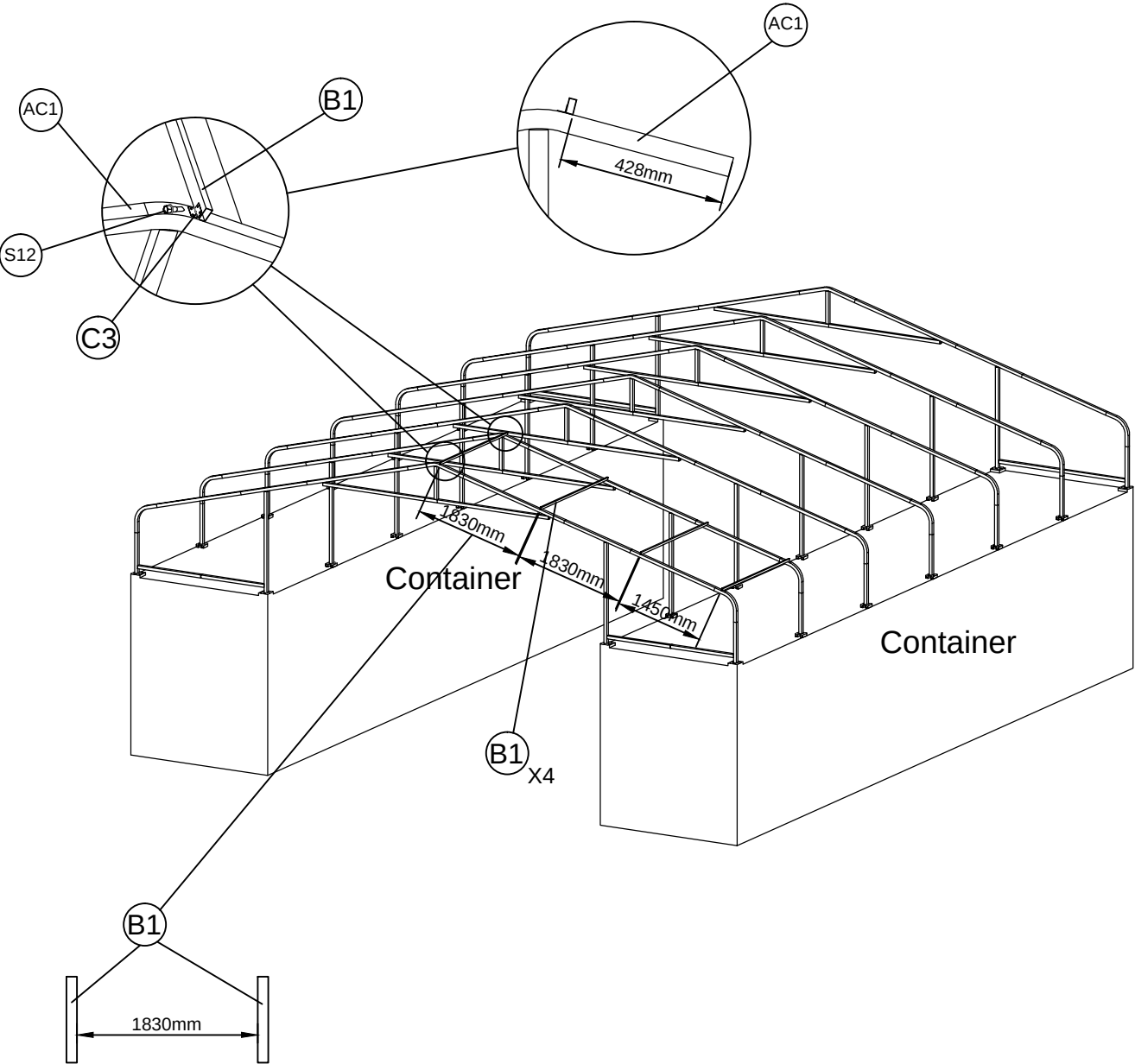
INSTALLATION OF FRAMEWORK

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	A9	4		A10	4		C14	8		S12	64



INSTALLATION OF FRAMEWORK

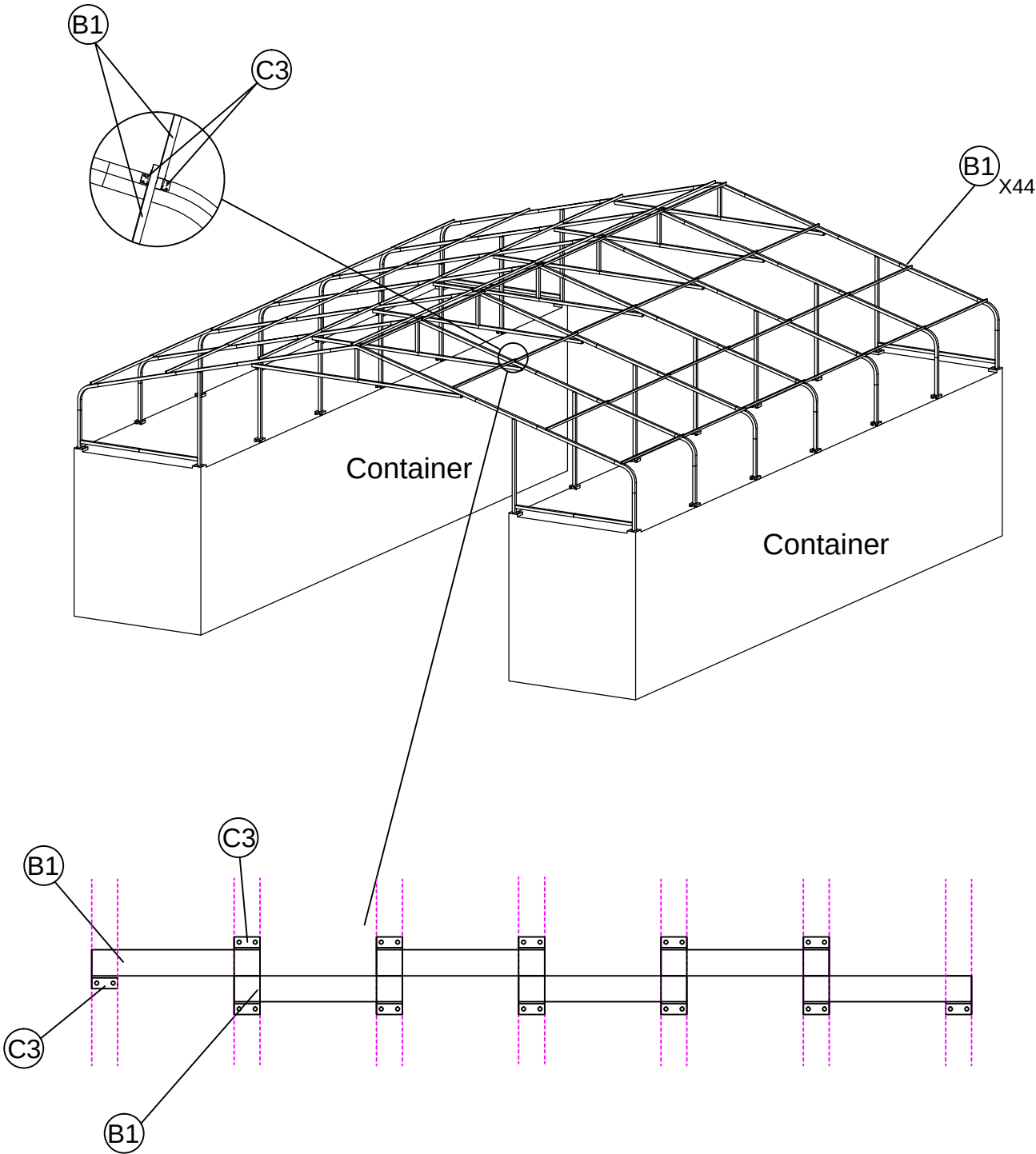
PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	B1	4		C3	8		S12	32



The distance between the inner and inner branches is 1830mm/1450mm

INSTALLATION OF FRAMEWORK

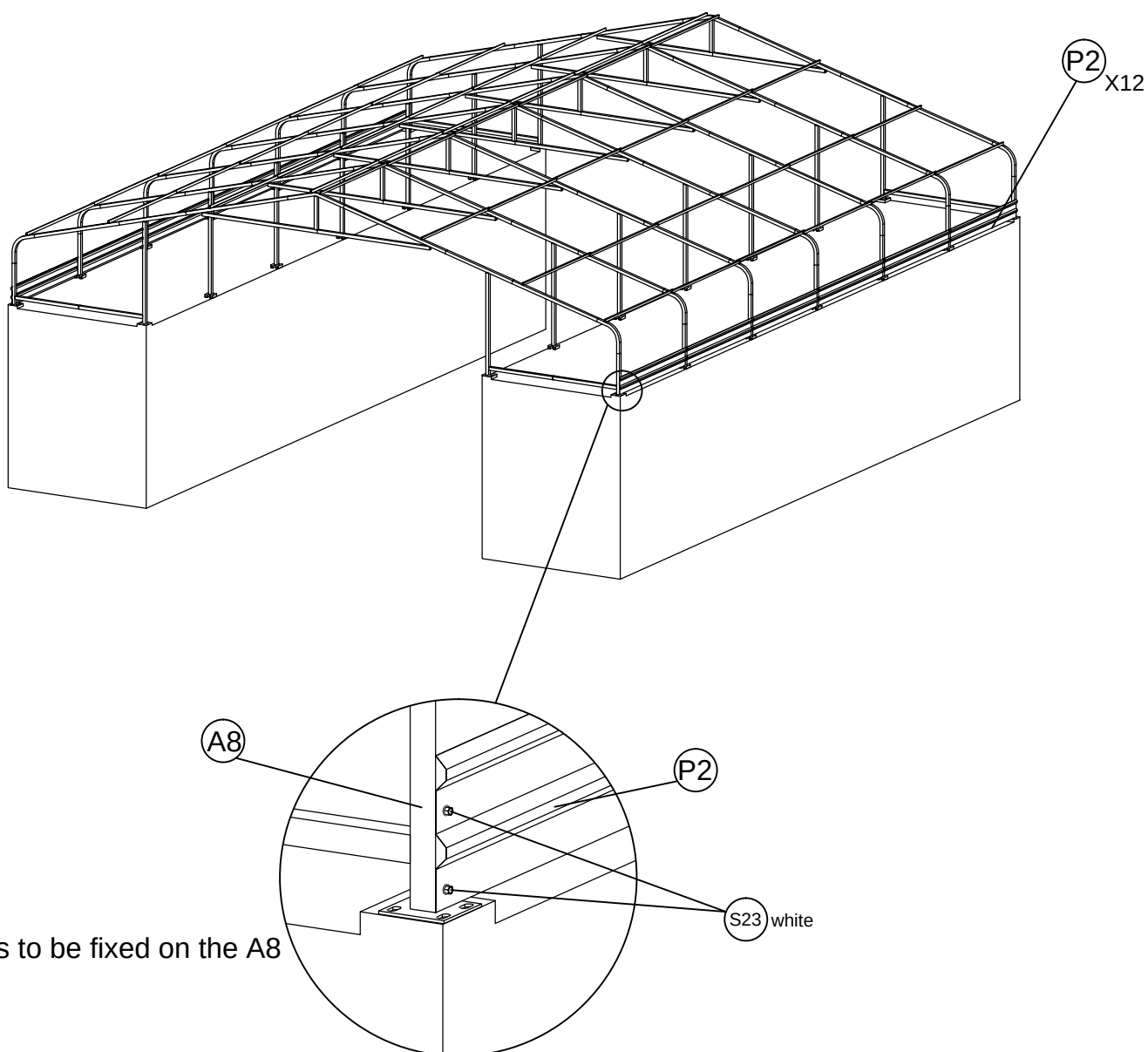
PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	B1	44		C3	88		S12	352



INSTALLATION OF WALL TILE

PART	NO.	Qty	PART	NO.	Qty
	P2	12		S23 white	28

S23 is divided into two colors, black and white. Which one to use depends on the color of your parts. Black is paired with black, and white is paired with white

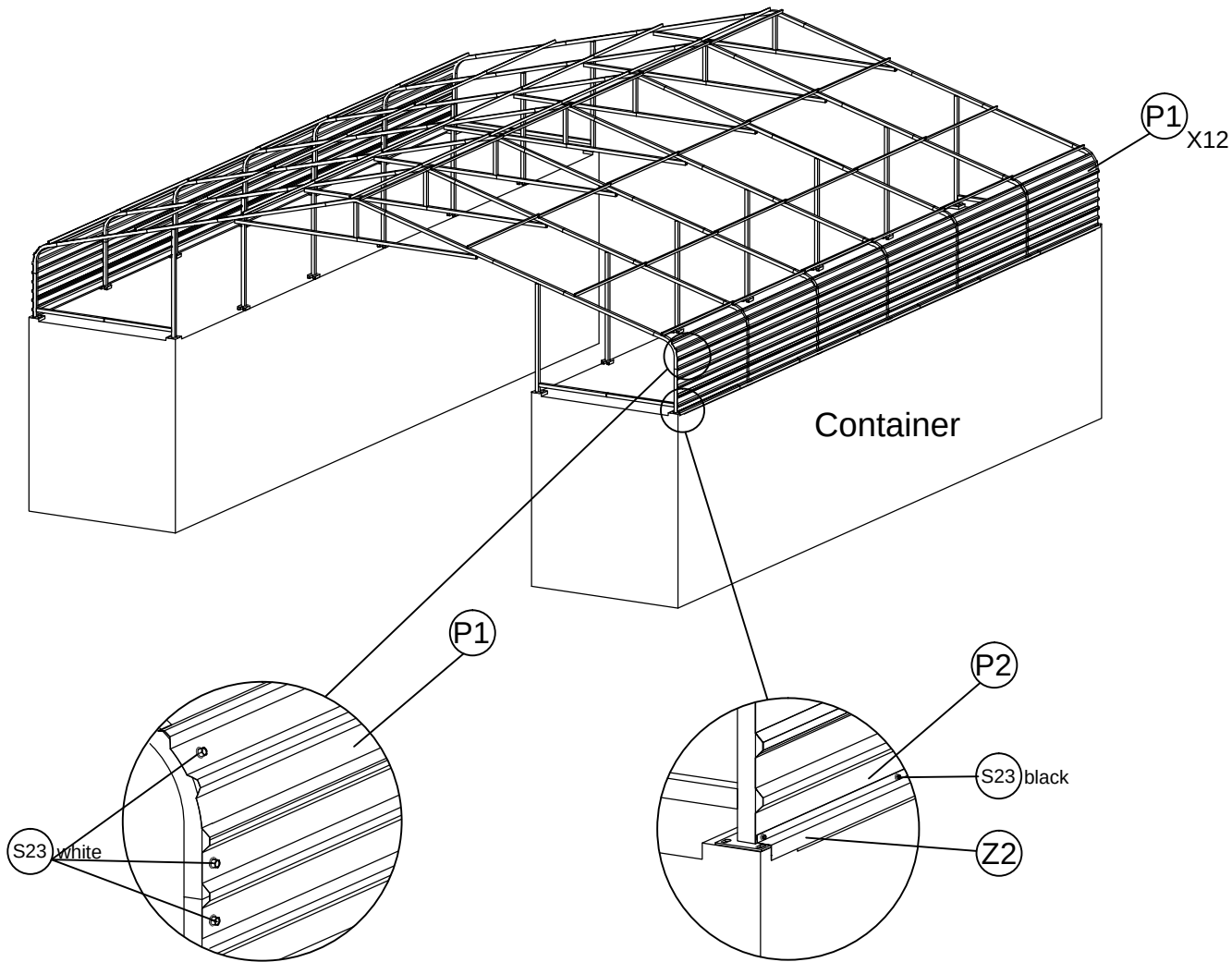


S23 needs to be fixed on the A8

INSTALLATION OF WALL TILE

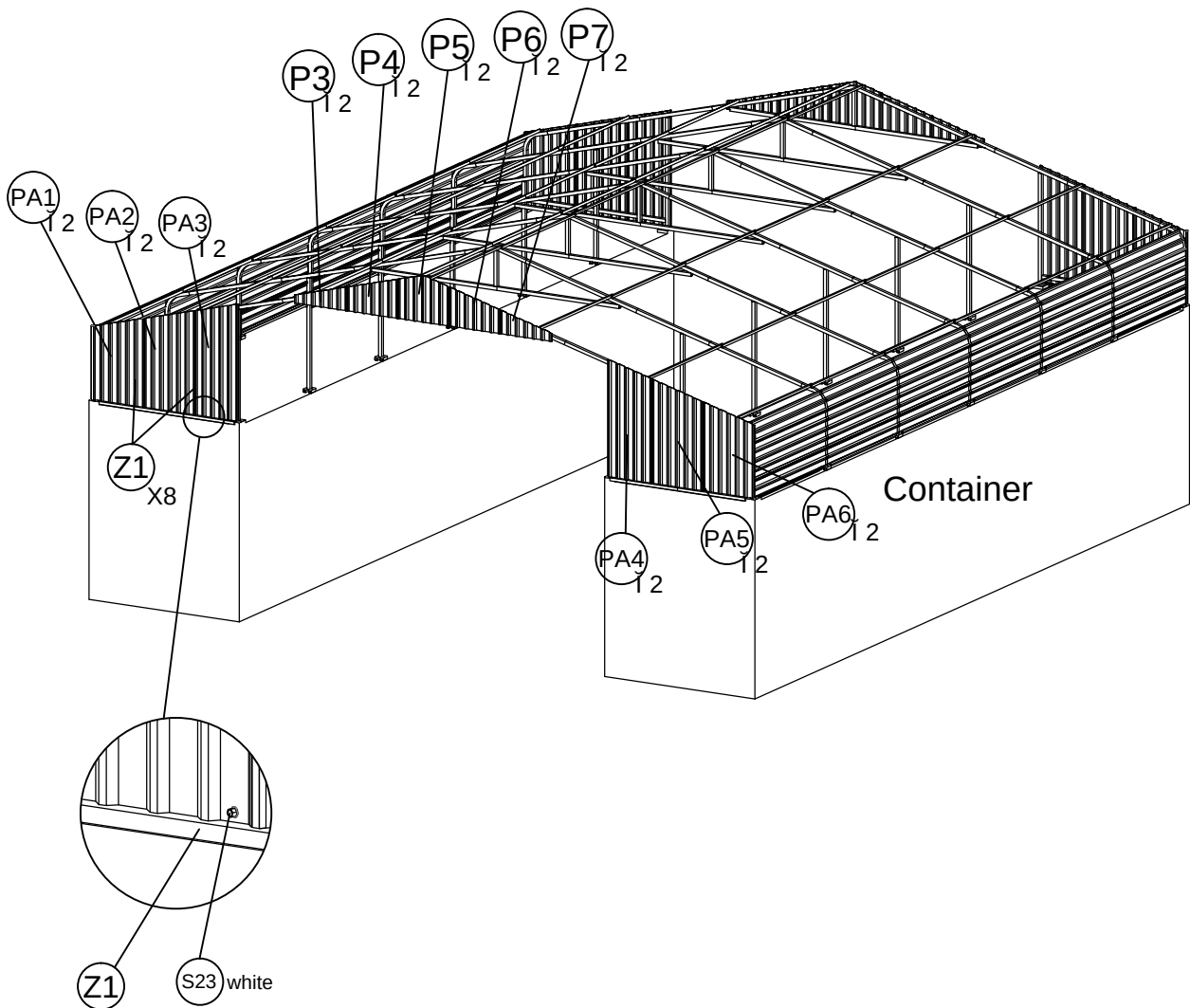
PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	P1	12		Z2	14		S23 white	56		S23 black	28

If there are grooves on AC1 that prevent S23 from being used, S13 can be used



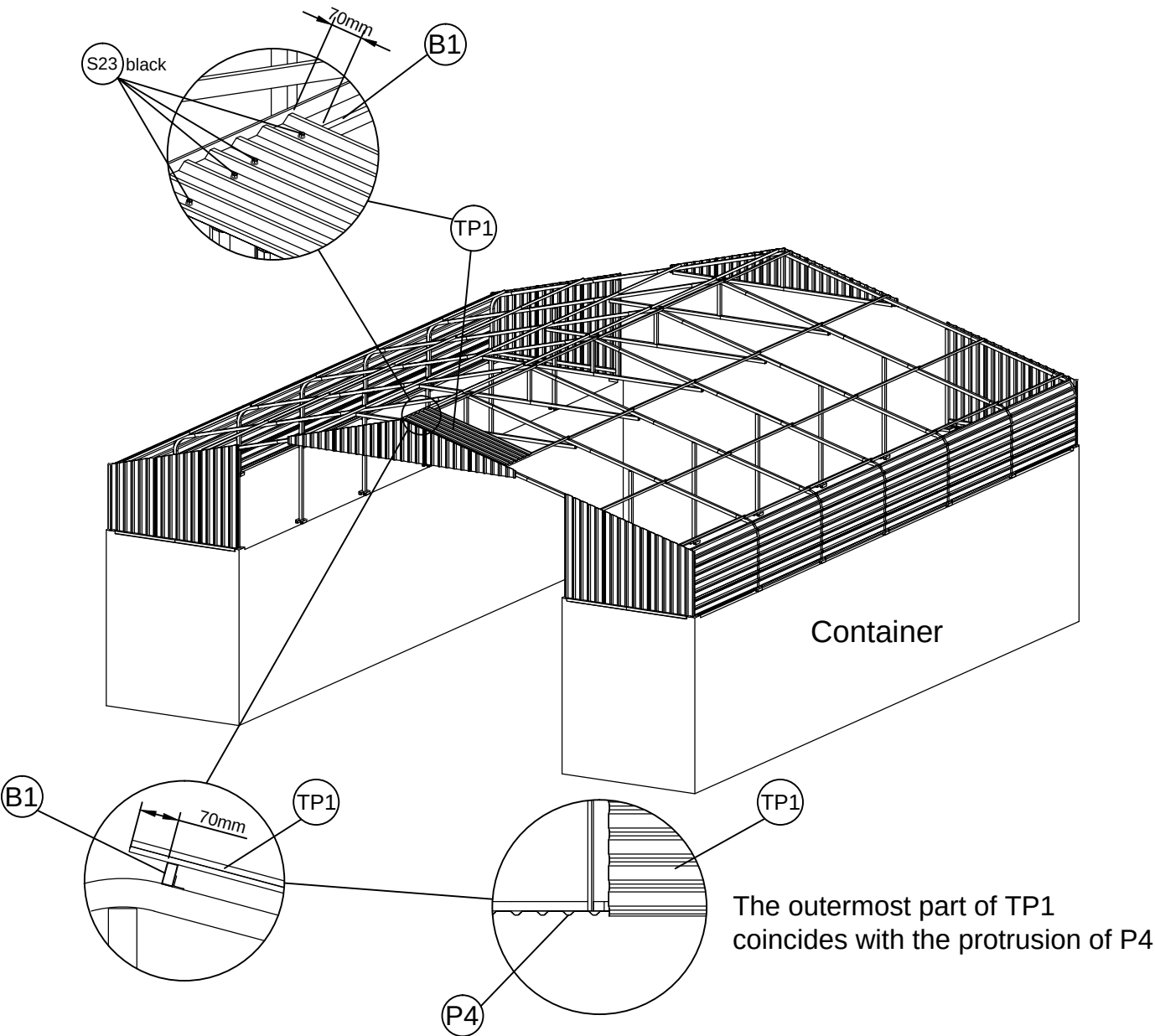
INSTALLATION OF WALL TILE

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	PA1	2		PA2	2		PA3	2		PA4	2		PA5	2
	PA6	2		P3	2		P4	2		P5	2		P6	2
	P7	2		Z1	8		S23 white	192						



INSTALLATION OF WALL TILE

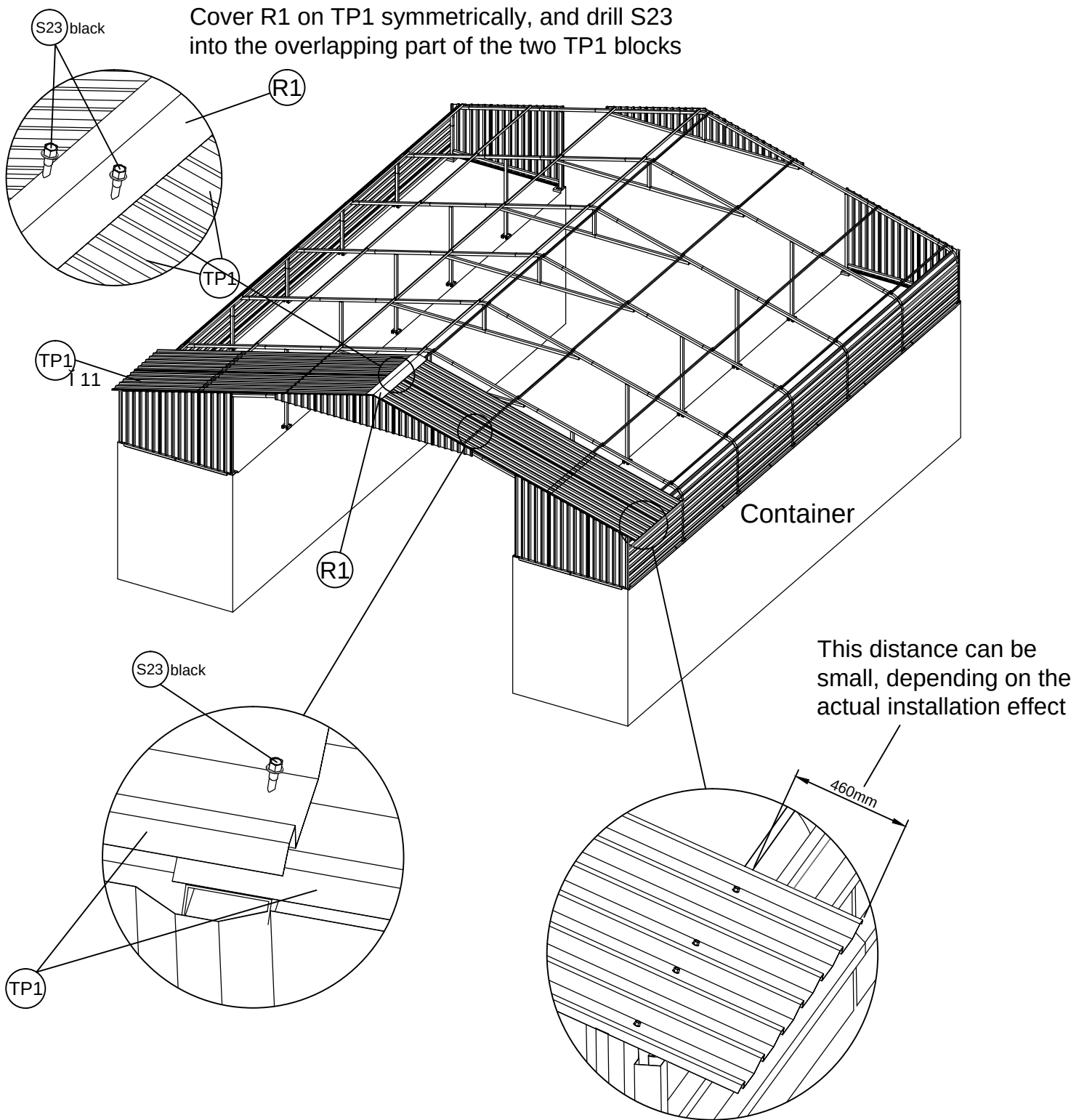
PART	NO.	Qty	PART	NO.	Qty
	TP1	1		S23 black	4



S23 must be fixed on B1. Due to the narrowness of B1, it is best to measure the distance before fixing S23

INSTALLATION OF WALL TILE

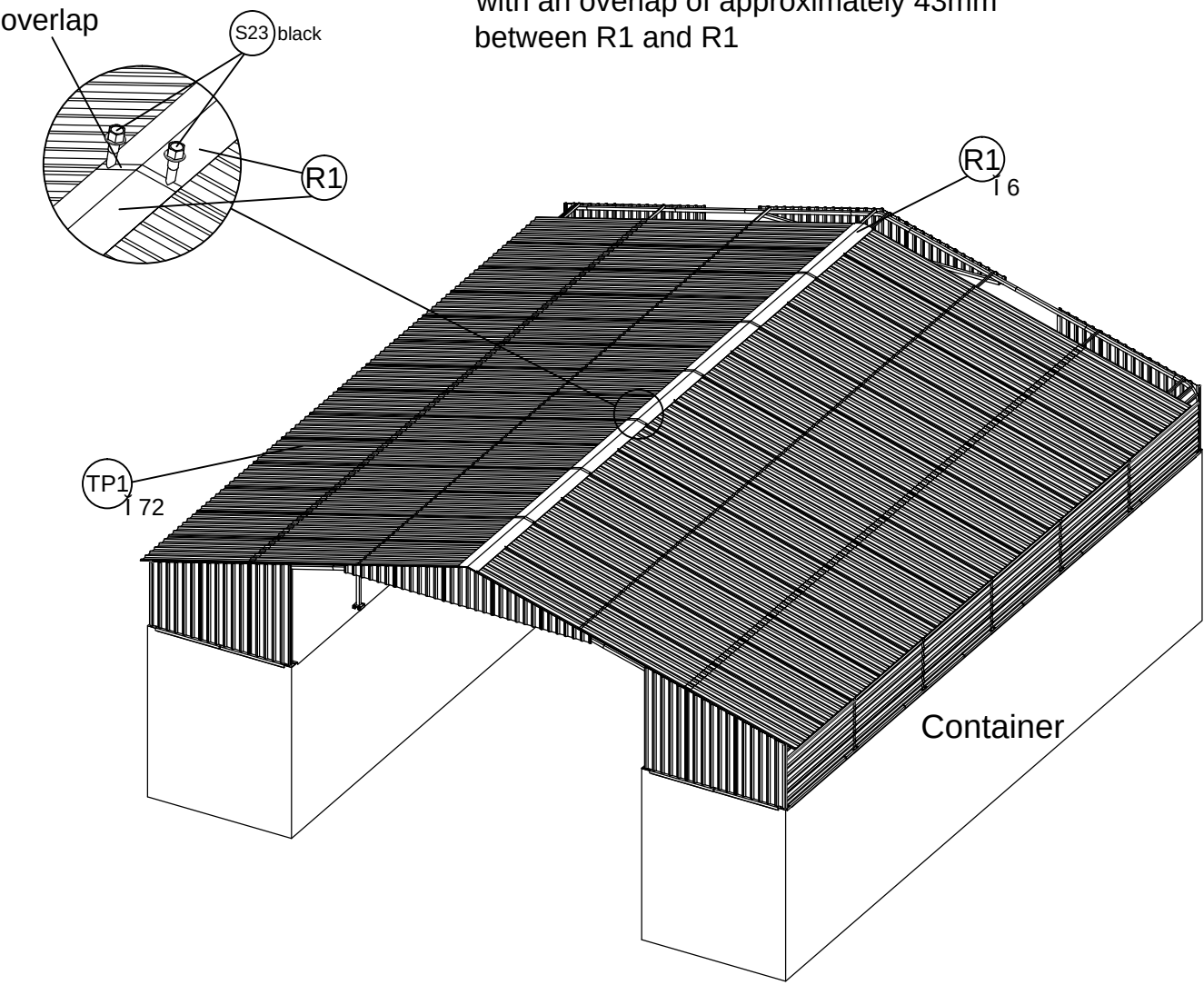
PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	TP1	11		R1	1		S23 black	62



INSTALLATION OF WALL TILE

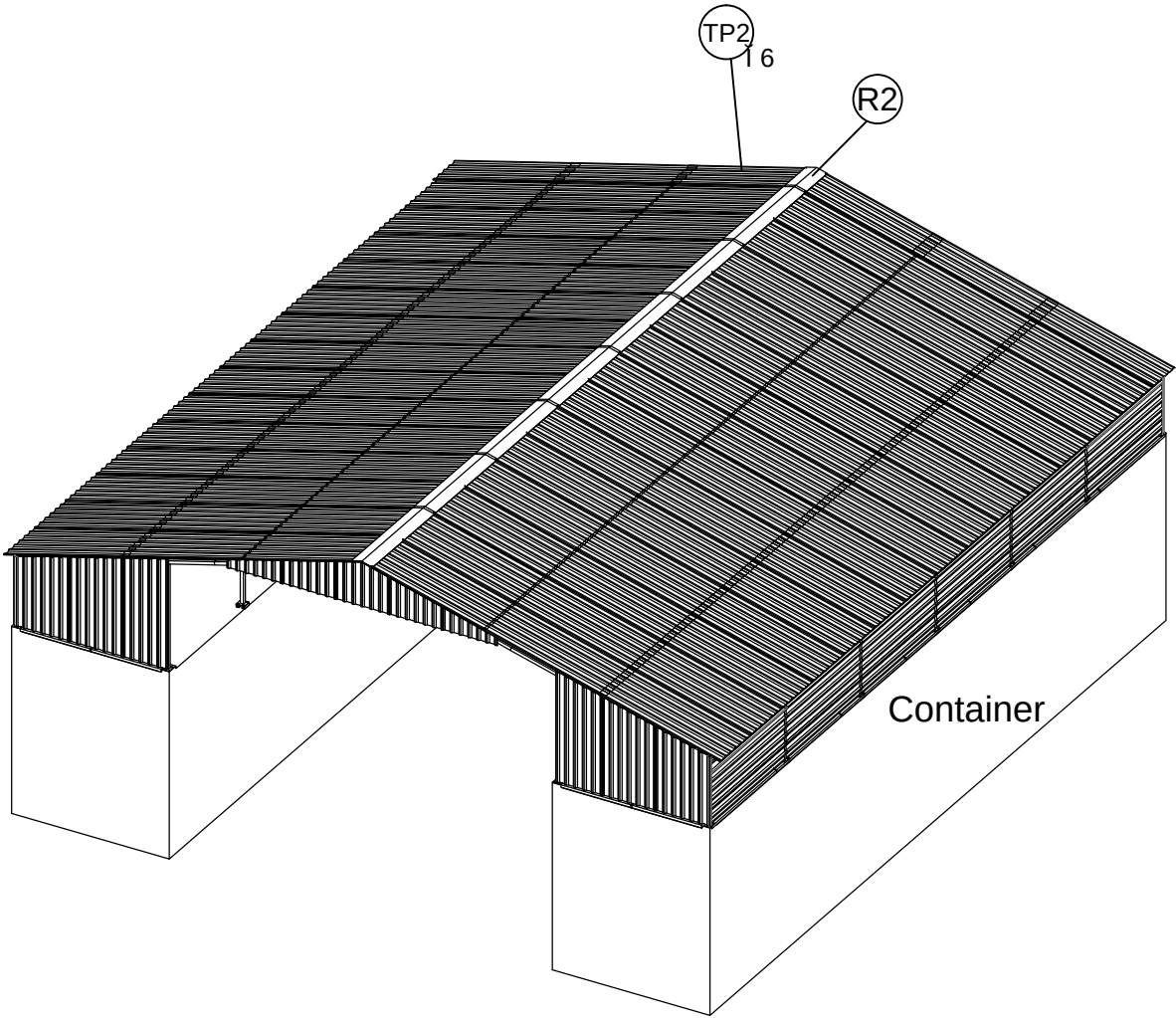
PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	TP1	72		R1	6		S23 black	412

Each R1 corresponds to two TP1 blocks,
with an overlap of approximately 43mm
between R1 and R1



INSTALLATION OF WALL TILE

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	TP2	6		R2	1		S23 black	18



INSTALLATION OF WALL TILE

PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty	PART	NO.	Qty
	L1	12		L2	4		LG	2		S23 black	36

