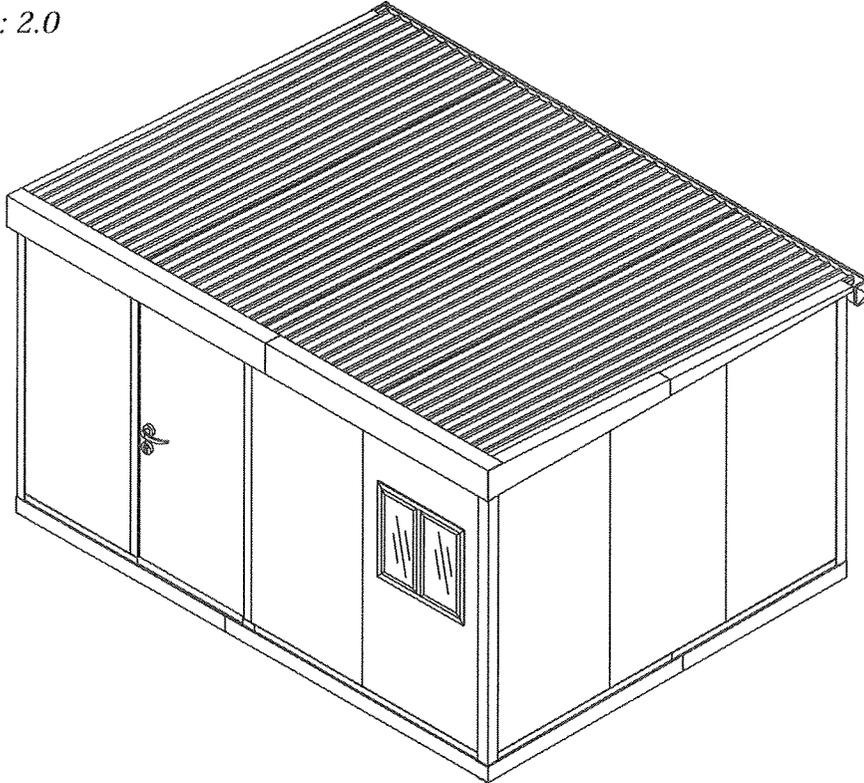


Insulated Cabin

**OWNER'S MANUAL /
Instructions for Assembly**
Size 10 Ft x 13 Ft / 3.1 Mtr. x 4.0 Mtr. (Approx.)

Ver. : 2.0



**Customer
Service Hotline**
(800) 483-4674
www.uspolymersinc.com

- Strong & Secure Cabin
- Quick & Easy Assembly
- Metal Cladded Insulated Walls
- Wide Door with Lock
- Easily Expandable

Requires two people and takes 4-5 hours for installation.

Available Kits

- Modular Extension Kits Available
- Window Kits Available

Call us for any missing or damaged parts.
Do not return to the store.

Building Dimensions :

Approximate Size	Storage		Exterior Dimension				Interior Dimension		Door Opening		
	Area	Volume	Base Dimension		Roof Edge to Edge		Wall to Wall		inch	cm.	
			inch	cm.	inch	cm.	inch	cm.			
10 Ft x 13 Ft	79 Sq. Ft.	481 1/2 Cu.Ft.	Width	159 1/4	404.5	161	409	157 1/8	399	37 1/4	0.95
3.1 Mtr. x 4.0 Mtr.	7.3 Sq.Mtr.	13.6 Cu.Mtr.	Depth	120 1/4	305.4	125 1/4	318	118 1/8	300		
			Height			90	228.6	81 3/4	208	82 3/4	210

Duramax Insulated Shed Limited Seven Year Warranty

U.S. Polymer Inc. will send a replacement part free of charge, in the event of material defects and or workmanship for a period of seven years from the date of purchase.

This warranty is extended only to the original purchaser. A purchase receipt or other proof of date of original purchase will be required before warranty service is rendered. In no event shall we pay the cost of flooring, labor, installation or any other costs related thereto.

This warranty only covers failures due to defects in material or workmanship which occurs during normal use and does not extend to color change arising due to normal weathering or to damage resulting from misuse or neglect, commercial use, failure to follow assembly instructions and the owner's manual (including proper anchoring of the shed), painting, forces of nature and other causes which is beyond our control.

Claims under this warranty must be made within the warranty period by calling 1-800-483-4674 or mail in a dated sales slip and clear photograph of the part to:

U.S. Polymers, Inc.
1057 S. Vail Ave,
Montebello, CA 90640.

We reserve the right to discontinue or change components. If a component has been discontinued or is not available,

U.S. Polymers, Inc. reserves the right to substitute a component of equal quality as may be compatible.

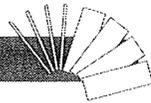
Limits and Exclusions

There are no express warranties except as listed above. The warrantor shall not be liable for incidental or consequential damages resulting from the use of this product, or arising out of any breach of this warranty.

All express warranties are limited to the warranty period set forth above. Some states do not allow the exclusion or limitation on how long an implied warranty lasts, so the above limitations may not apply to you.

This warranty gives you specific legal rights and you may also have other rights which vary from state to state or country to country.

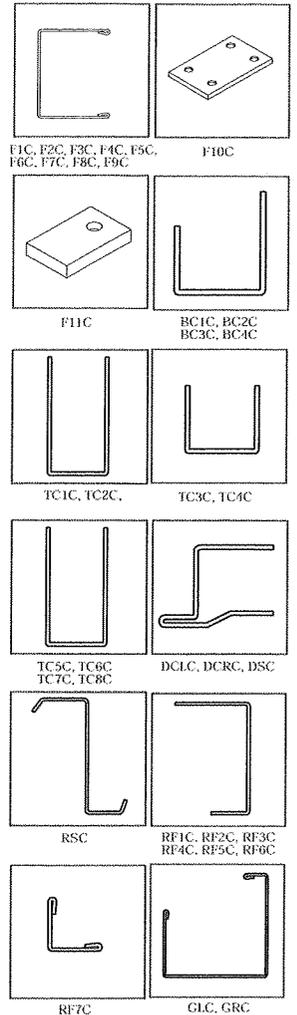
Parts List



Note: Check all parts prior to installation.

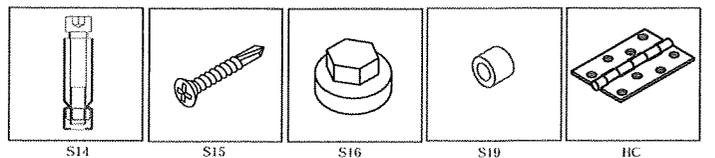
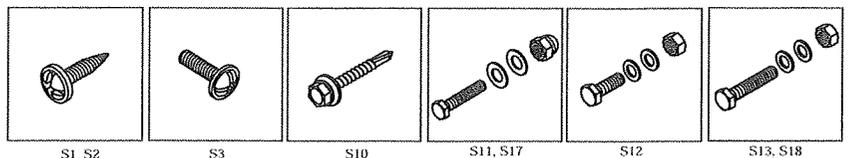
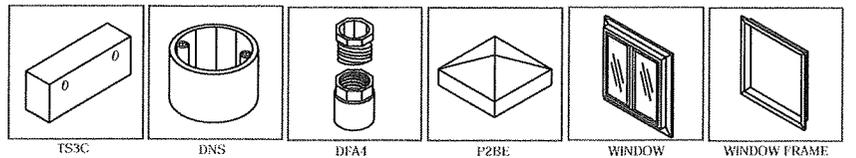
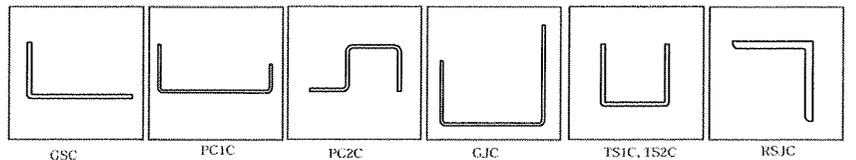
CODE	DESCRIPTION	QTY
F1C	FOUNDATION 'U' CHANNEL	2
F2C	FOUNDATION 'U' CHANNEL	2
F3C	FOUNDATION 'U' CHANNEL	4
F4C	FOUNDATION 'U' CHANNEL	4
F5C	FOUNDATION 'U' CHANNEL	2
F6C	FOUNDATION 'U' CHANNEL	2
F7C	FOUNDATION 'U' CHANNEL	4
F8C	FOUNDATION 'U' CHANNEL	18
F9C	FOUNDATION 'U' CHANNEL	4
F10C	FOUNDATION 'U' CHANNEL JOINT	8
F11C	FOUNDATION ANCHOR	8
BC1C	BASE 'U' CHANNEL FRONT LEFT / BACK RIGHT	2
BC2C	BASE 'U' CHANNEL FRONT RIGHT / BACK LEFT	2
BC3C	BASE 'U' CHANNEL SIDE	2
BC4C	BASE 'U' CHANNEL SIDE	2
TC1C	TOP 'U' CHANNEL FRONT LEFT	1
TC2C	TOP 'U' CHANNEL FRONT RIGHT	1
TC3C	TOP 'U' CHANNEL BACK LEFT	1
TC4C	TOP 'U' CHANNEL BACK RIGHT	1
TC5C	TOP 'U' CHANNEL RIGHT SIDE FRONT	1
TC6C	TOP 'U' CHANNEL RIGHT SIDE BACK	1
TC7C	TOP 'U' CHANNEL LEFT SIDE FRONT	1
TC8C	TOP 'U' CHANNEL LEFT SIDE BACK	1
DCLC	DOOR COLUMN LEFT	1
DCRC	DOOR COLUMN RIGHT	1
DSC	DOOR STOPPER TOP / BOTTOM	2
CC	CORNER COVER	4
RSC	ROOF PANEL SUPPORT	3
RF1C	ROOF FLASHING FRONT LEFT	1
RF2C	ROOF FLASHING FRONT RIGHT	1
RF3C	ROOF FLASHING RIGHT SIDE FRONT	1
RF4C	ROOF FLASHING RIGHT SIDE BACK	1
RF5C	ROOF FLASHING LEFT SIDE FRONT	1
RF6C	ROOF FLASHING LEFT SIDE BACK	1
RF7C	ROOF FLASHING SUPPORT	9
GLC	GUTTER LEFT	1
GRC	GUTTER RIGHT	1
GJC	GUTTER JOINT	1
TS1C	SIDE TOP CHANNEL SUPPORT FRONT	2
TS2C	SIDE TOP CHANNEL SUPPORT BACK	2
PC1C	PIPE BRACKET	1
PC2C	PIPE CLAMP	1
GSC	GUTTER SUPPORT	4
RSJC	ROOF PANEL SUPPORT JOINT	6
TS3C	FRONT TOP CHANNEL SUPPORT BLOCK	3
DCV4	DRAINAGE PIPE	1
W1C	WALL PANEL	10
W2C	WALL PANEL FRONT LEFT	1
W3C	WALL PANEL FRONT RIGHT	1

PROFILES



ACCESSORIES

CODE	DESCRIPTION	QTY
W4C	WINDOW CUT WALL PANEL	1
R1C	ROOF PANEL RIGHT	1
R2C	ROOF PANEL CENTER	2
R3C	ROOF PANEL LEFT	1
DOOR	DOOR	1
	WINDOW	1
	WINDOW FRAME	1
DNS	NO SPOUT BOX	1
DFA4	FEMALE ADAPTOR	1
P2BE	P2 BEVEL END CAP	2
S1	DIA. 4.2 x 16mm SHEET METAL SCREW	288
S2	DIA. 4.2 x 32mm SHEET METAL SCREW	4
S3	M4x10mm MACHINE SCREW	2
S10	DIA. 6.2 x 60mm SELF DRILLING SCREW	42
S11	M4x35mm. HEX. BOLT & DOMED CAP NUT	52
S12	M6x15mm. HEX. BOLT & NUT	12
S13	M6x40mm. HEX. BOLT & NUT	12
S14	ANCHOR BOLT	8
S15	DIA. 4.2 x 16mm SELF DRILLING SCREW	24
S16	HEX. SCREW CAP	42
S17	M4x30mm. HEX. BOLT & DOMED CAP NUT	8
S18	M4x35mm. HEX. BOLT & NUT	8
S19	PLASTIC SCREW COVER	8
HC	HINGES	3
	SILICON CLEAR	2
	DOOR LOCK WITH SCREWS	1
	SUPER GLUE	1



Tools You Will Need

- Hand Gloves
- Cordless Drill - Philips Head
- Screw driver - Philips Head
- Carpenter's Square
- Eye Protector
- 8' Step Ladder
- Adjustable pliers
- Level - 3ft.
- Tape Measure
- Hammer or Rubber Mallet
- Caulk Gun
- 10mm Hex. Socket Bit
- 7.0mm Spanner

IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

A. Foundation & Base Assembly

Note: It is important that these instructions are followed step by step.



All parts are clearly marked and care should be taken to use the correct one.

Before Assembling Foundation make sure that the floor level should be perfect flat.

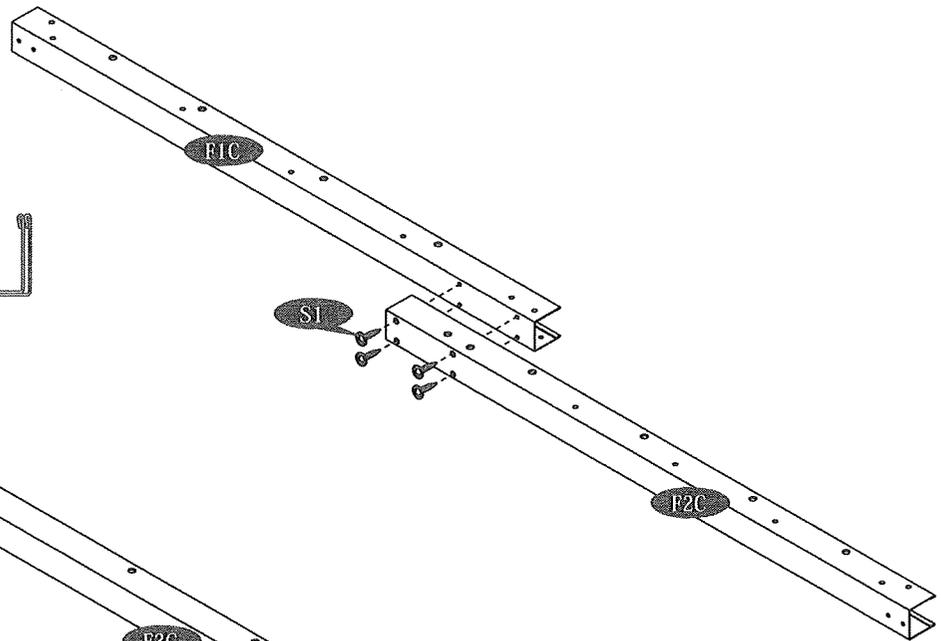
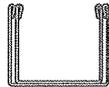
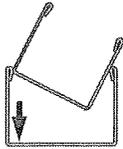
Parts needed:

CODE	QTY	CODE	QTY
F1C	2	F10C	8
F2C	2	F11C	8
F3C	4	BC1C	2
F4C	4	BC2C	2
F5C	2	BC3C	2
F6C	2	BC4C	2
F7C	4	S1	160
F8C	18	S14	8
F9C	4		

Step - 1



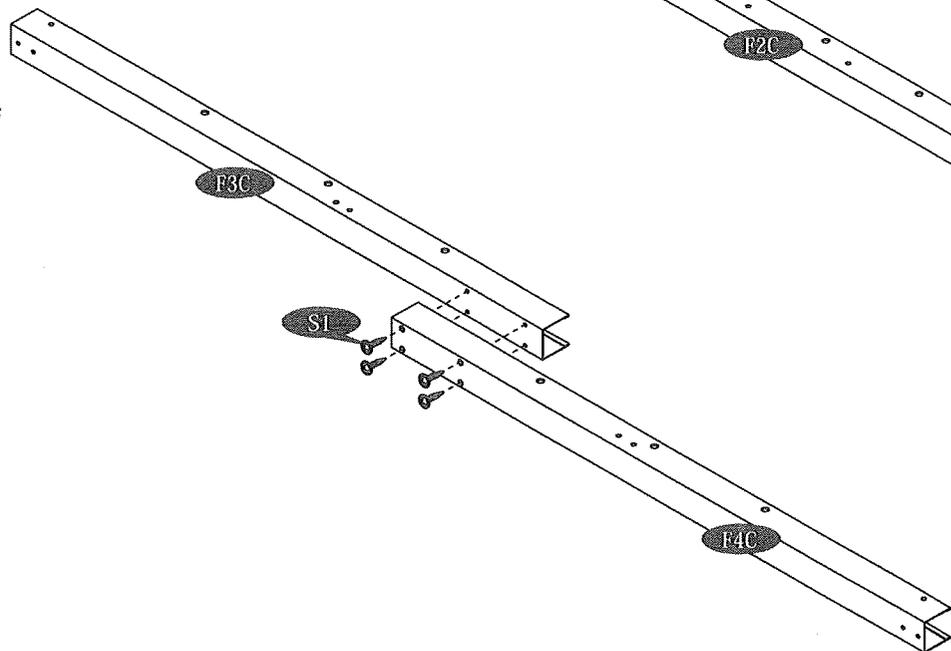
Make Two sets



Step - 2



Make Four sets

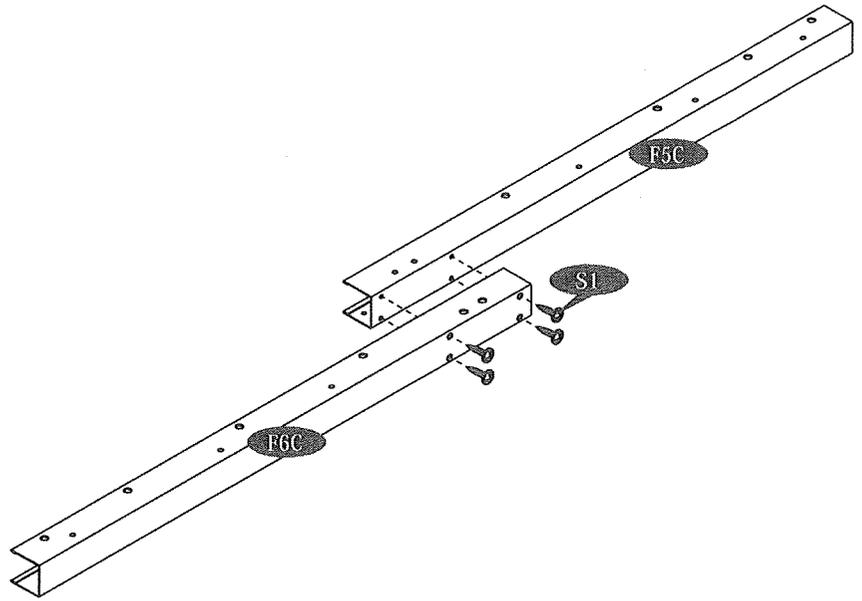


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

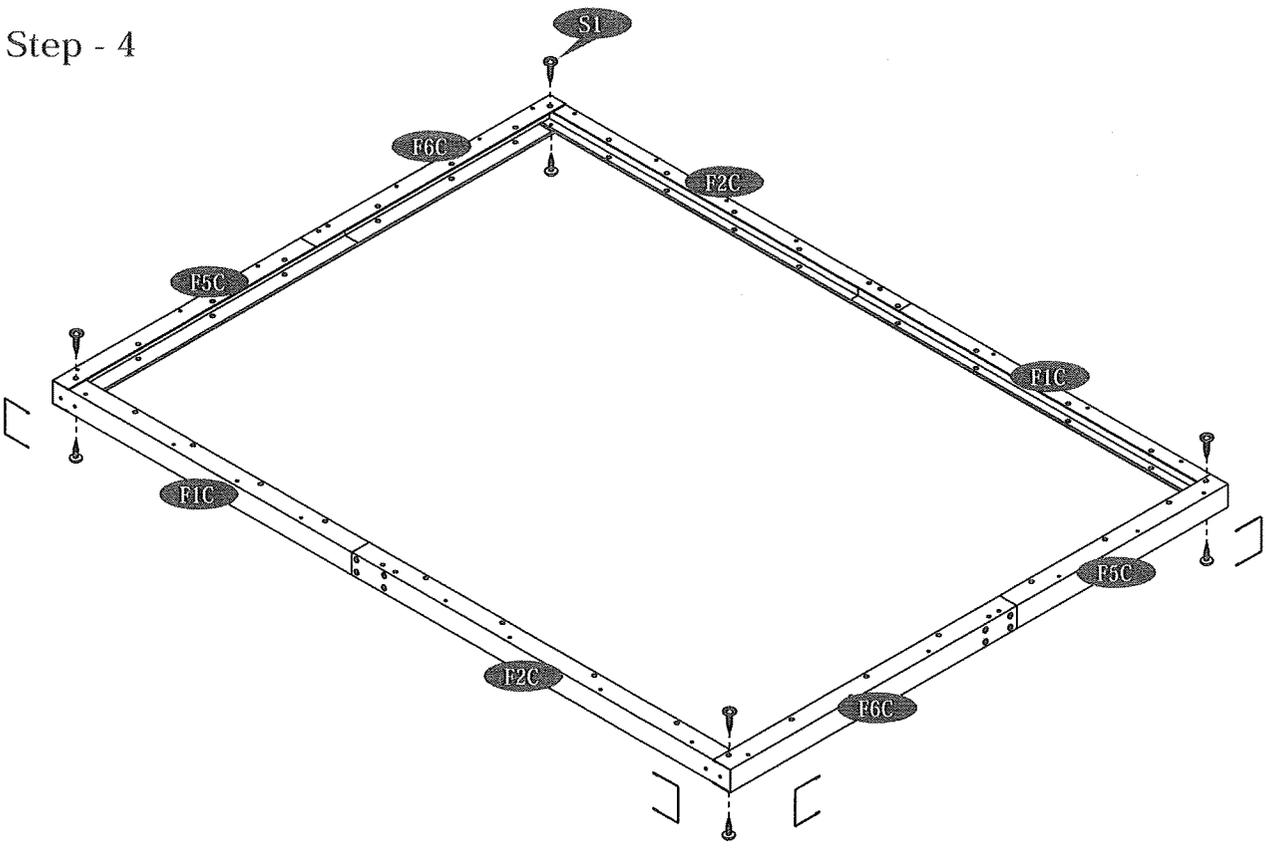
Step - 3



Make Two sets

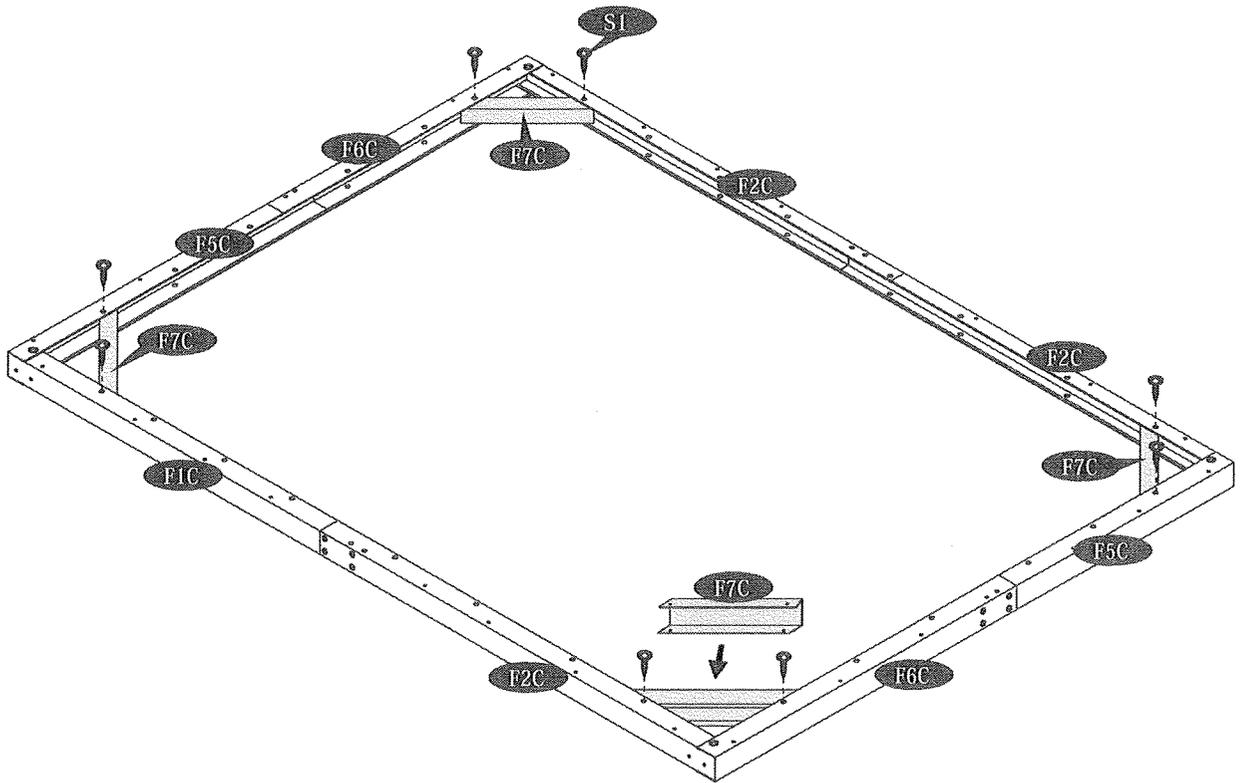


Step - 4

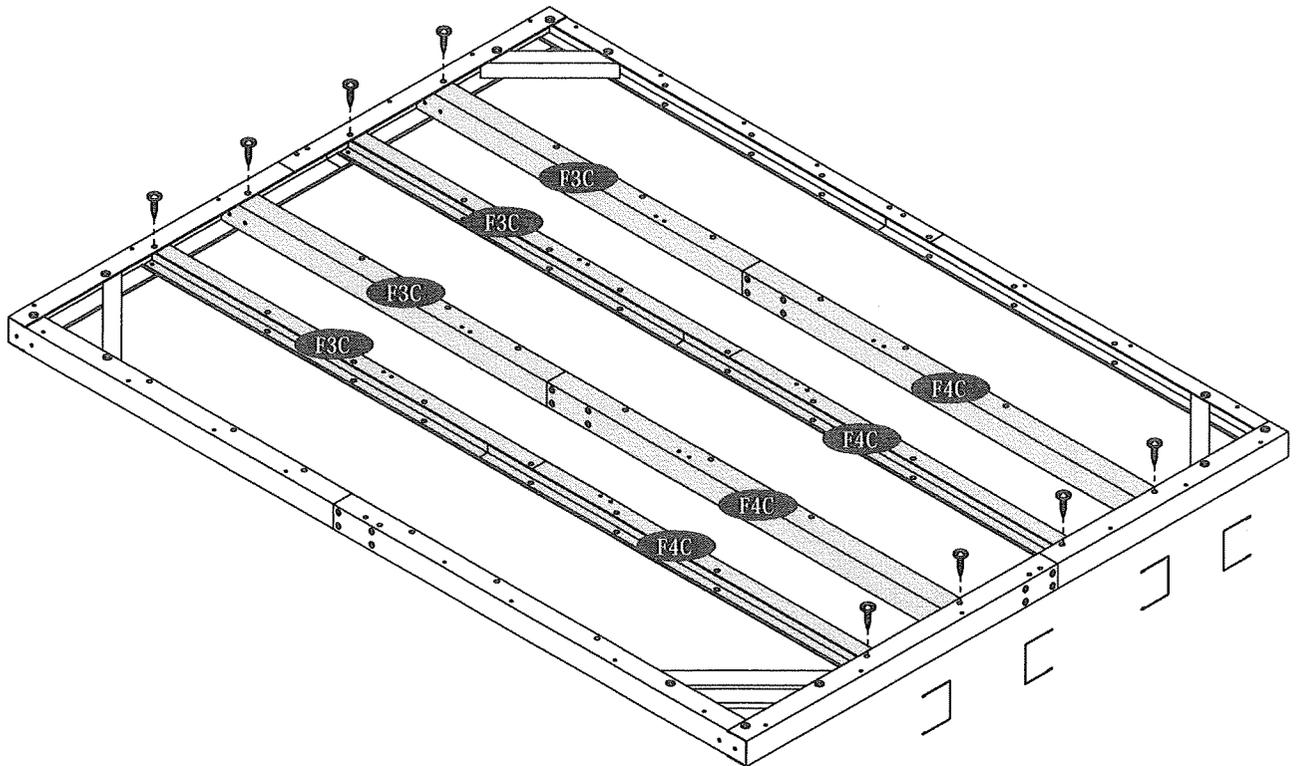


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 5

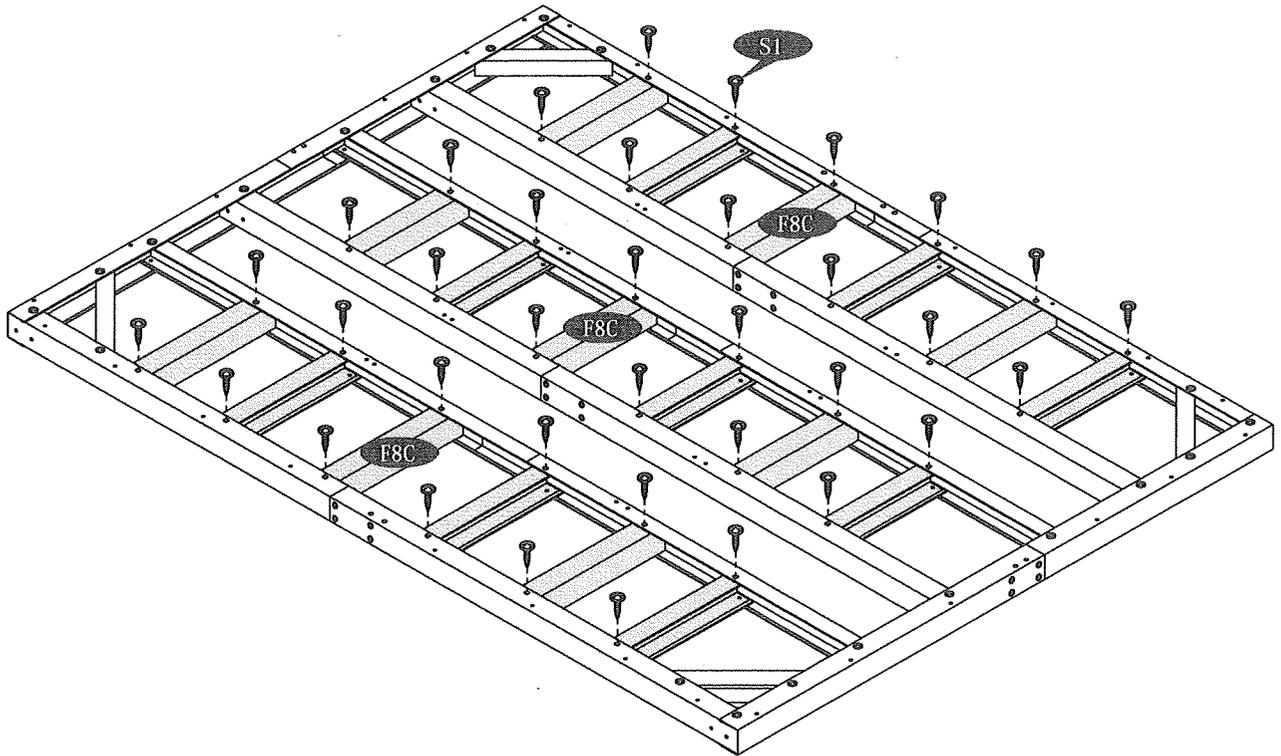


Step - 6

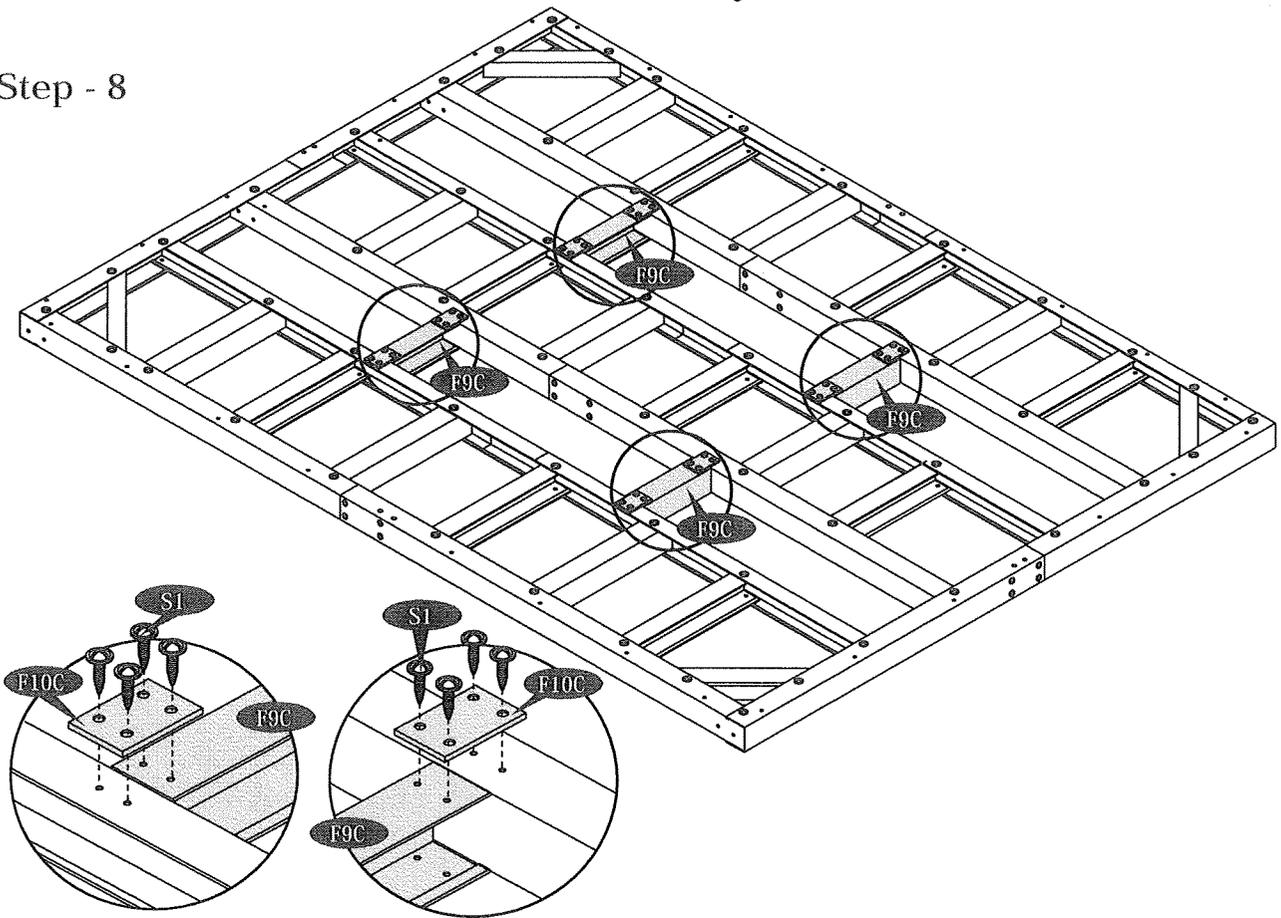


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 7

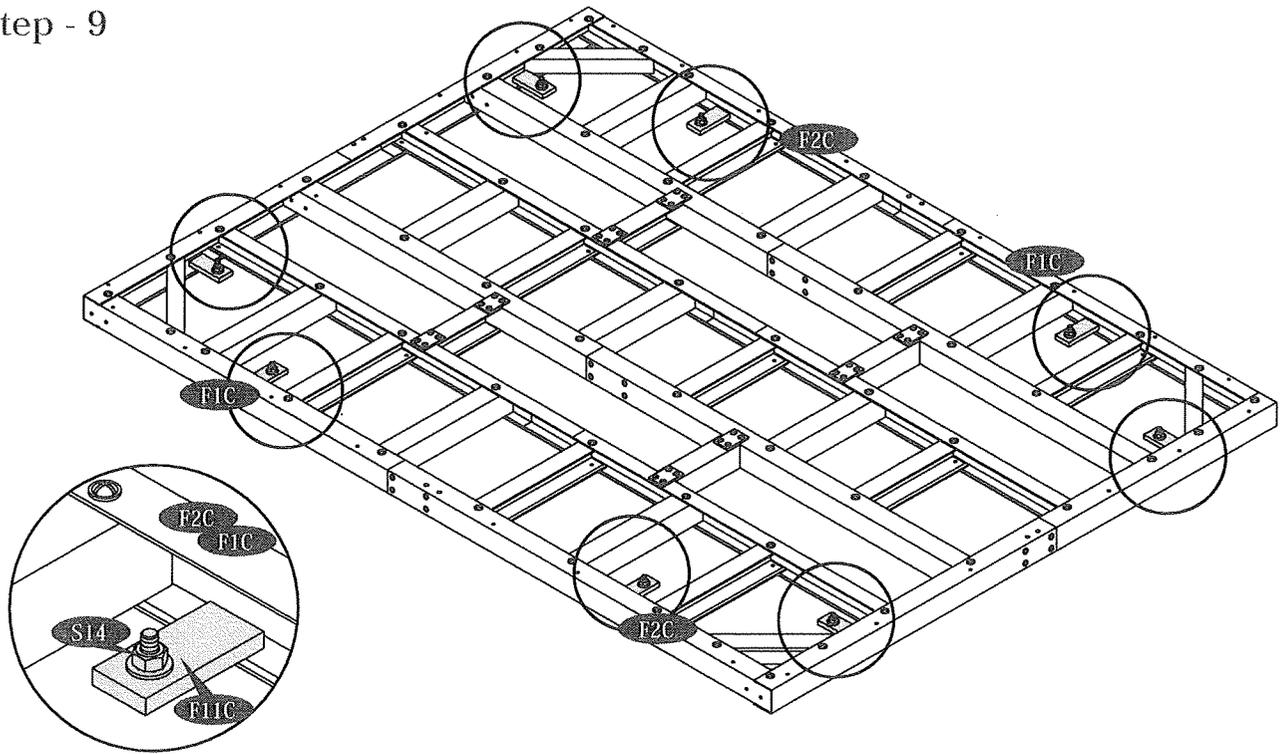


Step - 8



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 9



Step - 10

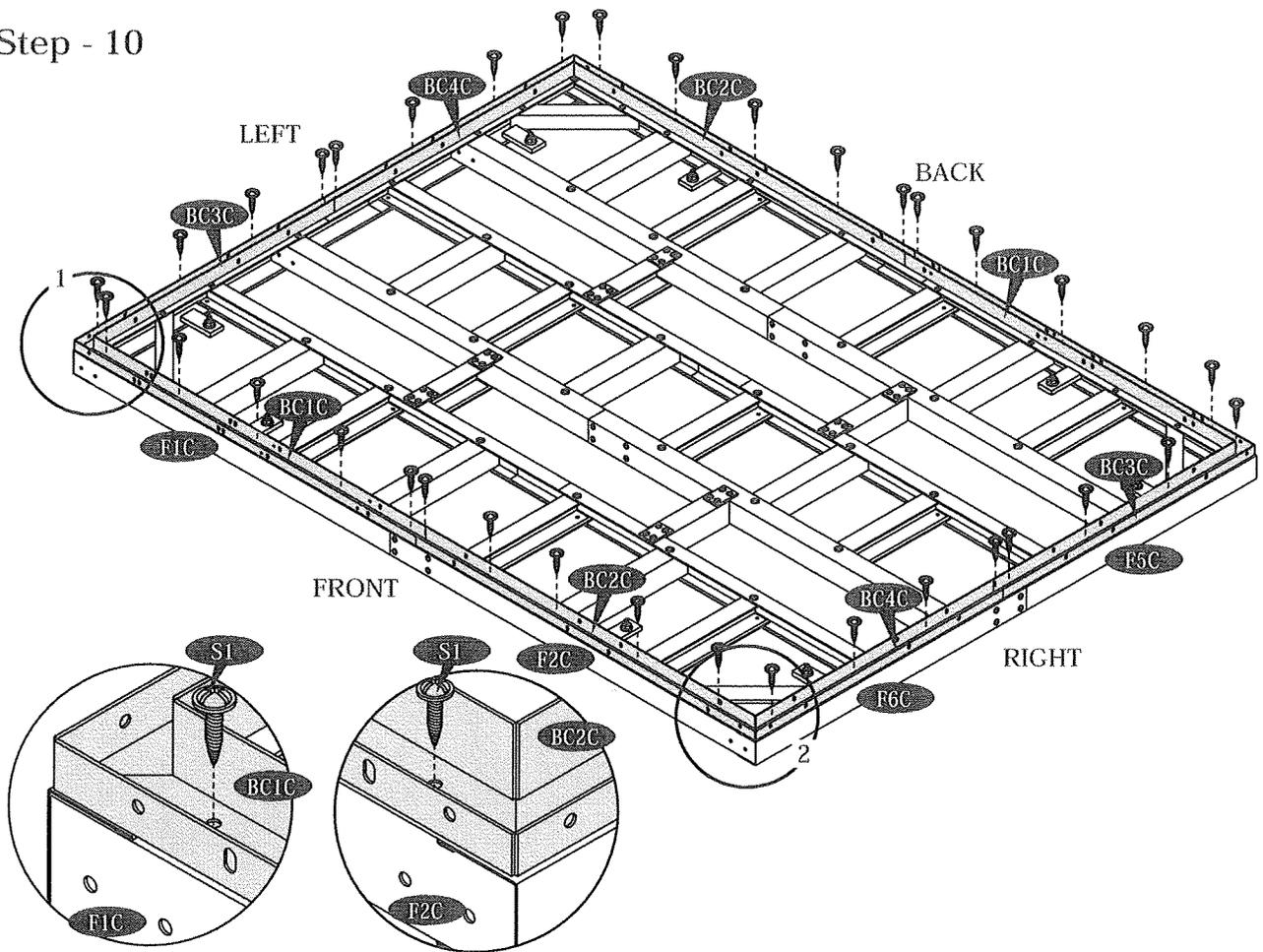


Fig. 1

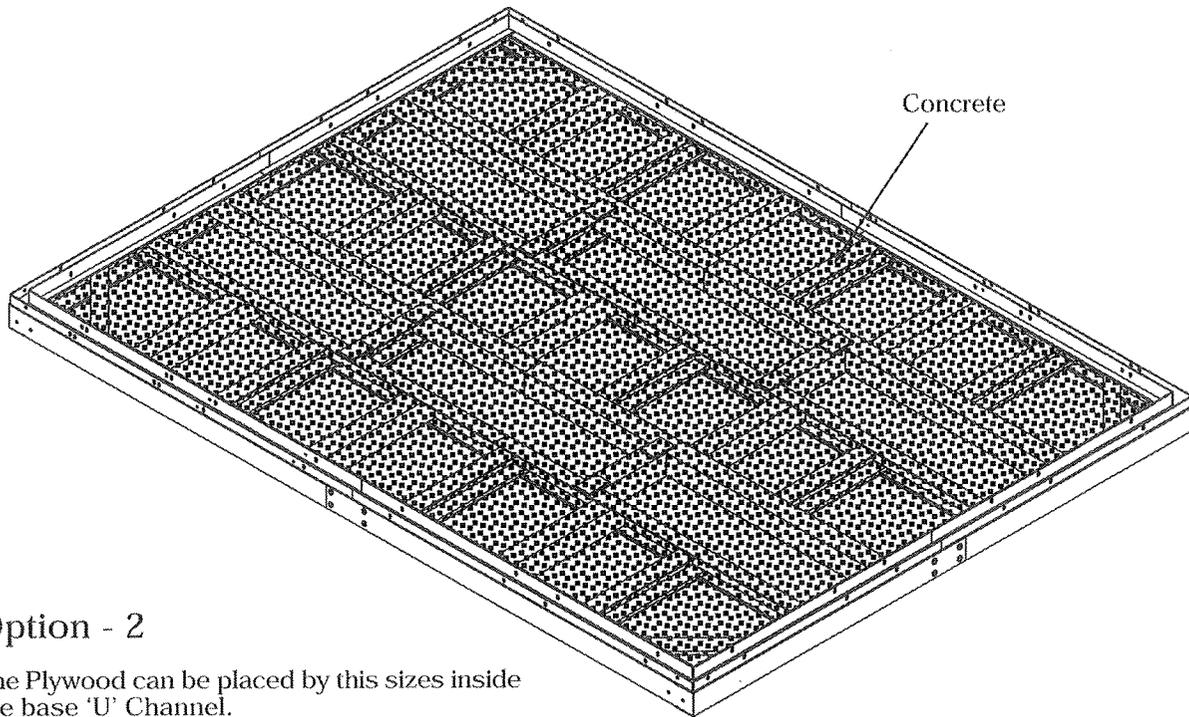
Fig. 2

IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 11

Option - 1

After assemble the Base 'U' Channel it can be filled with concrete up to the Foundation level.

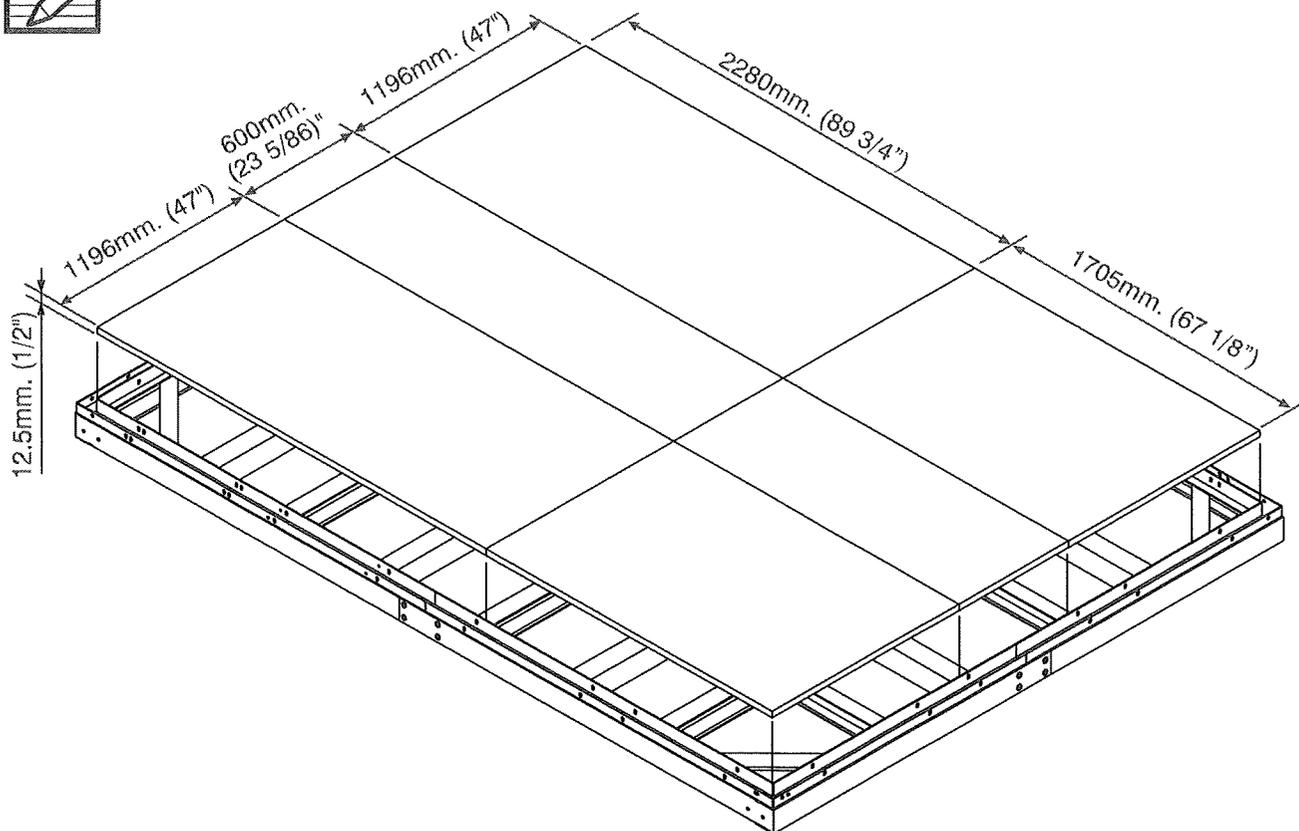


Option - 2

The Plywood can be placed by this sizes inside the base 'U' Channel.



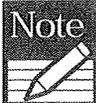
The Plywood should be placed after completing the Wall Panel Assembly.



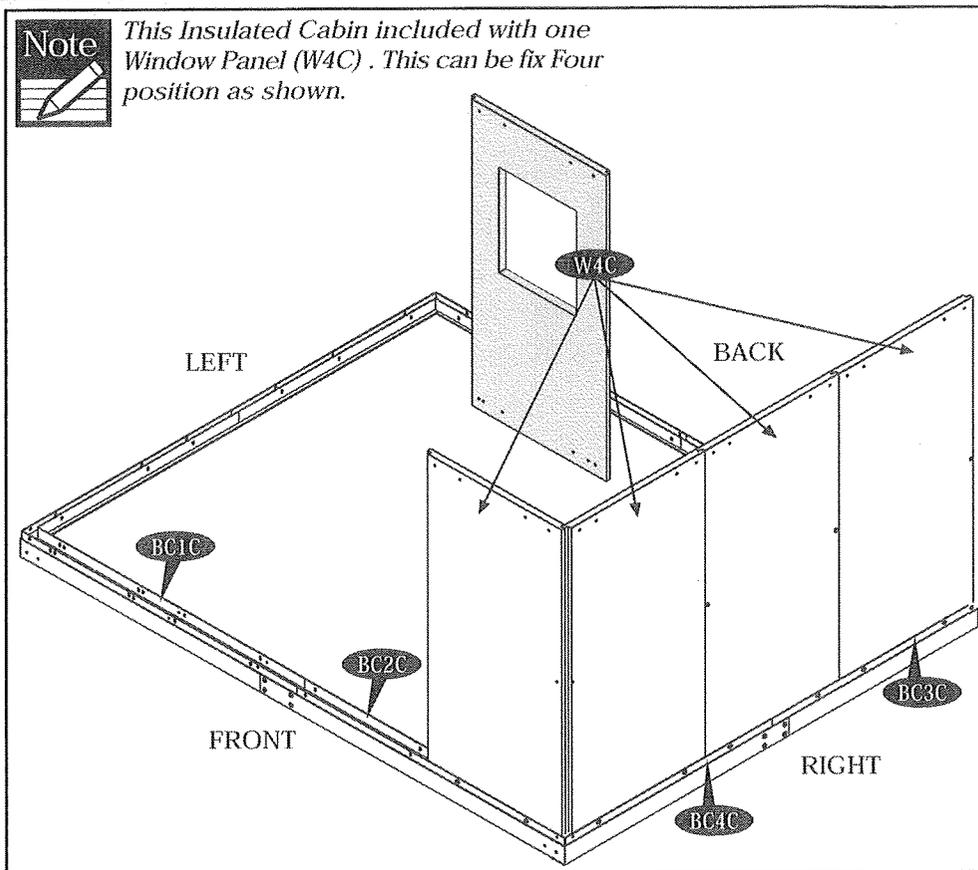
B. Wall Assembly

Parts needed:

CODE	QTY
W1C	10
W2C	1
W3C	1
W4C	1
TC1C	1
TC2C	1
TC3C	1
TC4C	1
TC5C	1
TC6C	1
TC7C	1
TC8C	1
CC	4
DCRC	1
DCLC	1
DSC	2
TC1C	2
TC2C	2
TC3C	3
RSC	3
RSJC	6
S1	46
S11	52
S12	12
S13	12
S17	8
S18	8
S19	8



This Insulated Cabin included with one Window Panel (W4C) . This can be fix Four position as shown.



Step - 1

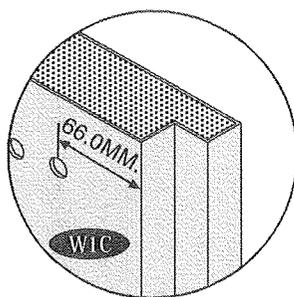


Fig. 1

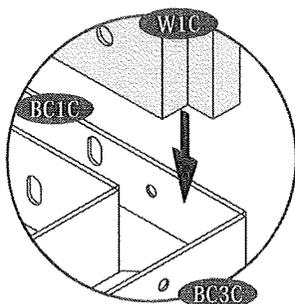


Fig. 2

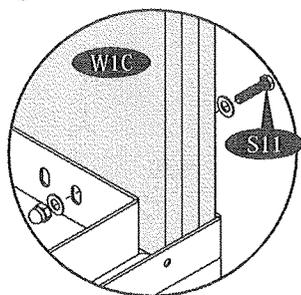
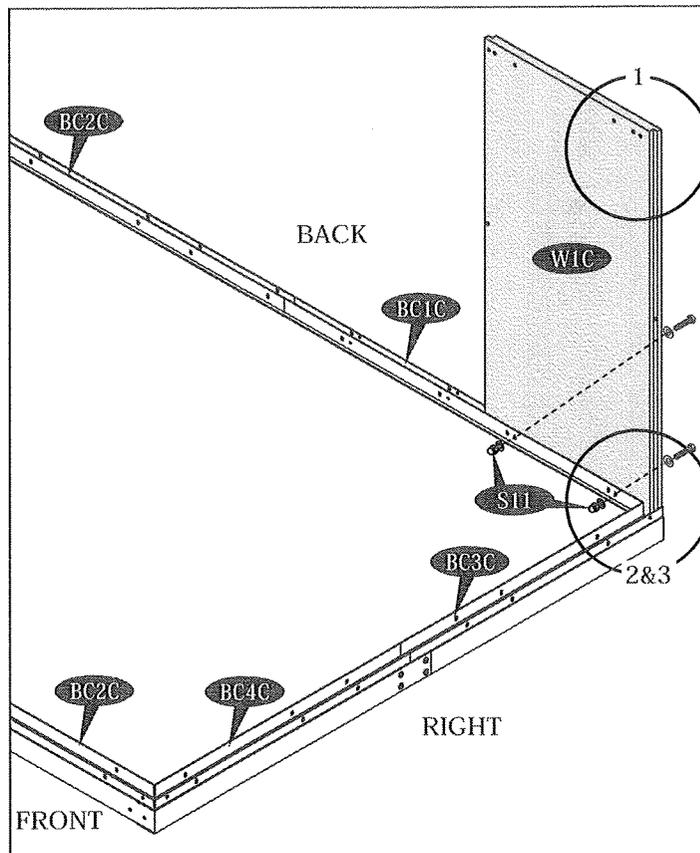


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 2

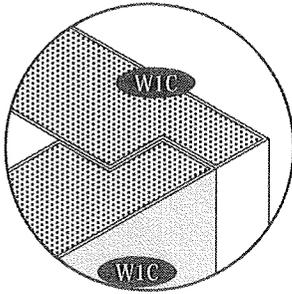


Fig. 1

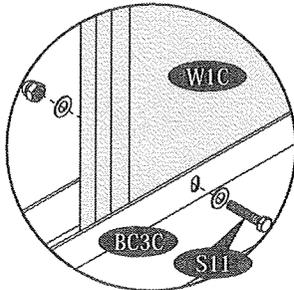
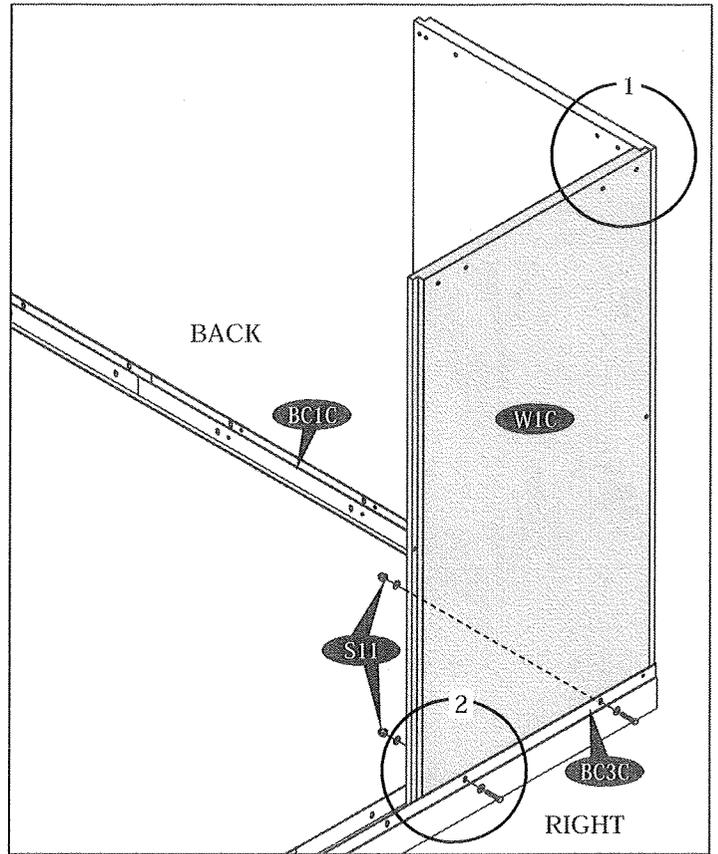


Fig. 2



Step - 3

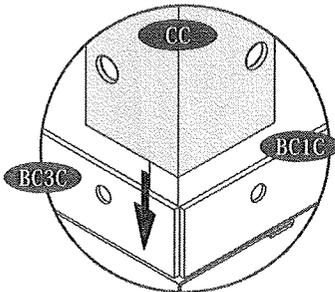


Fig. 1

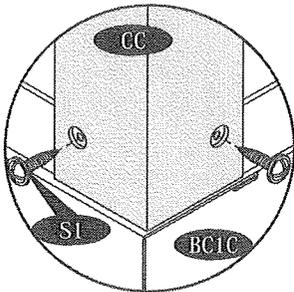


Fig. 2

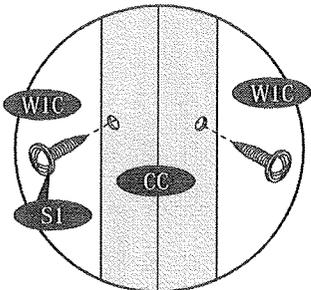


Fig. 3

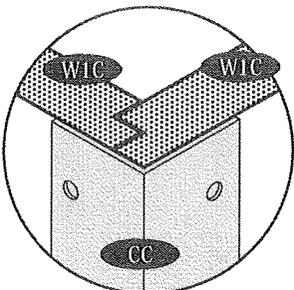
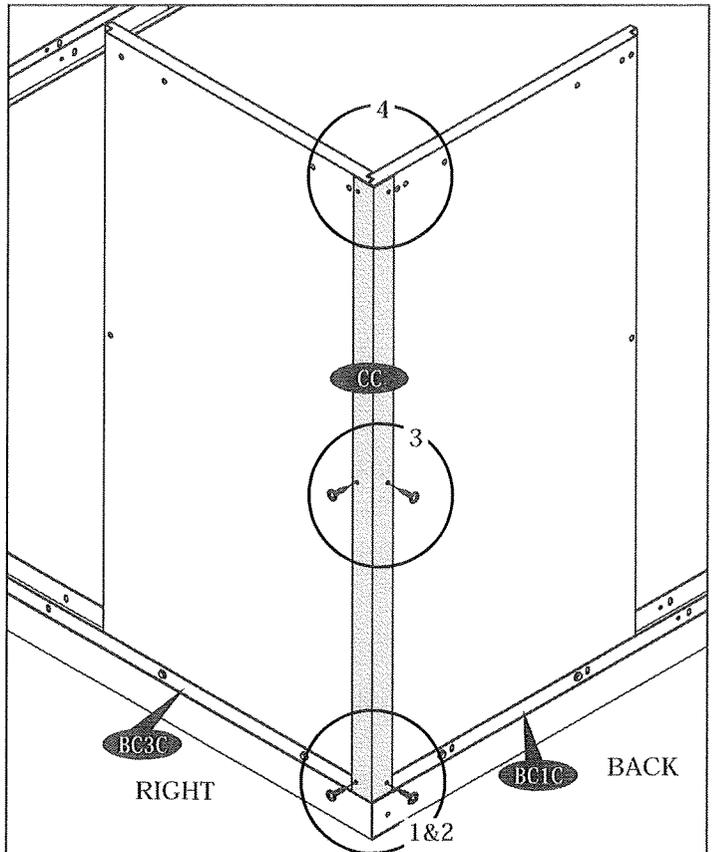


Fig. 4



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 4

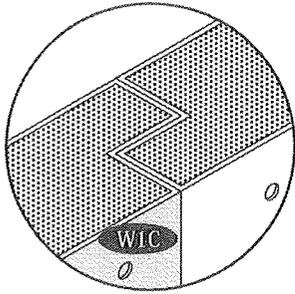


Fig. 1

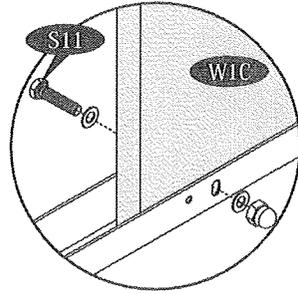


Fig. 2

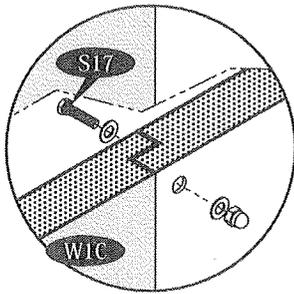
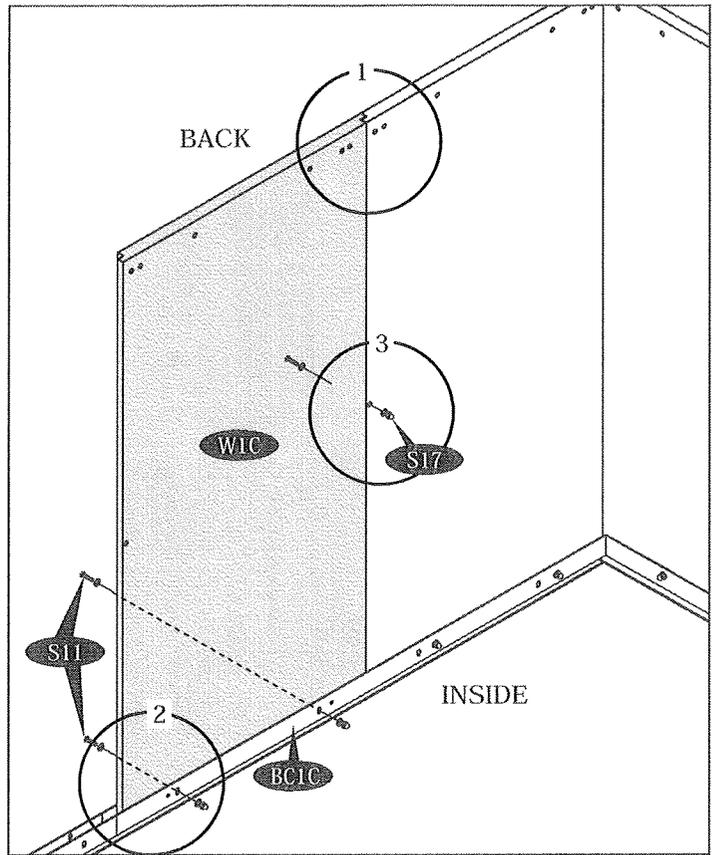


Fig. 3



Step - 5

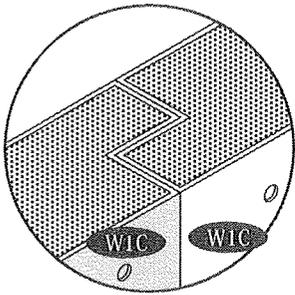


Fig. 1

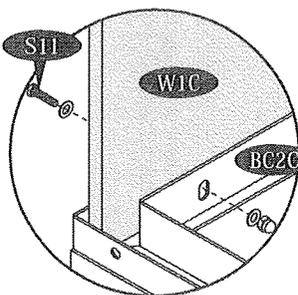


Fig. 2

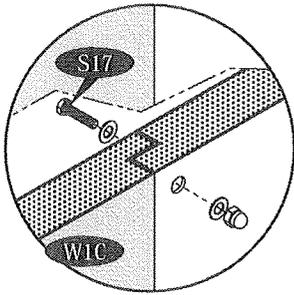
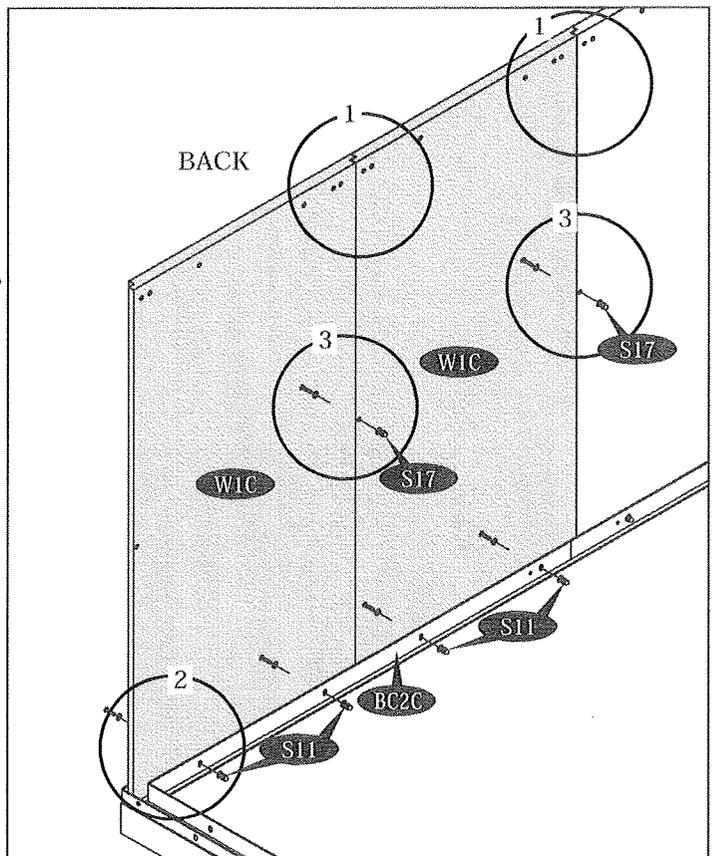


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 6

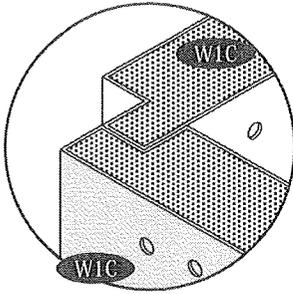


Fig. 1

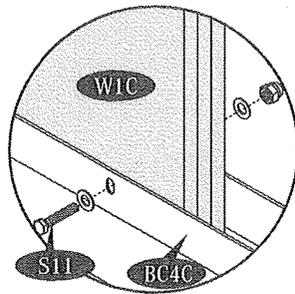
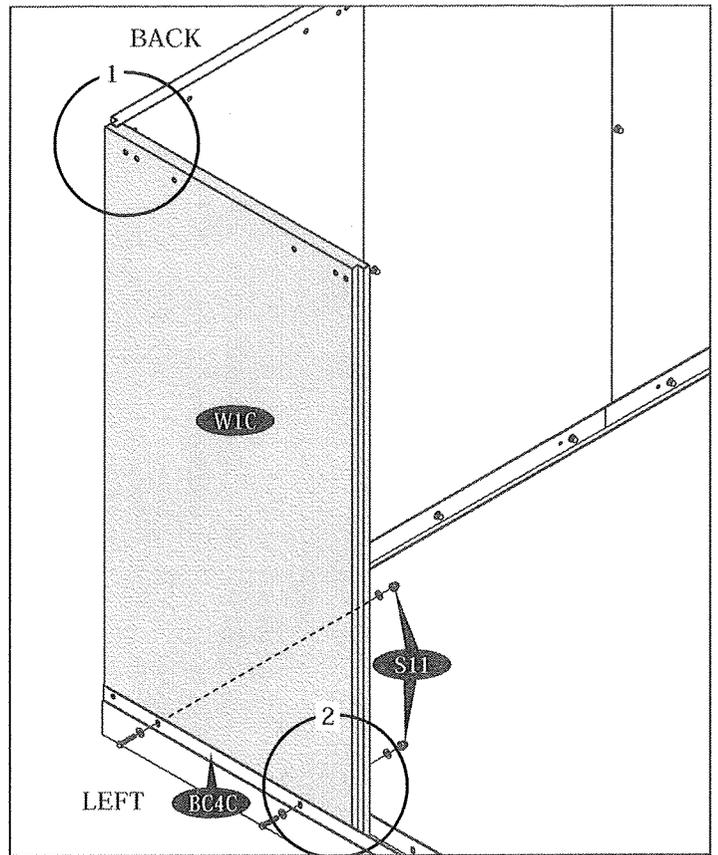


Fig. 2



Step - 7

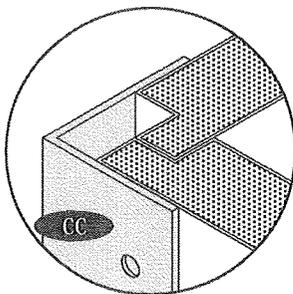


Fig. 1

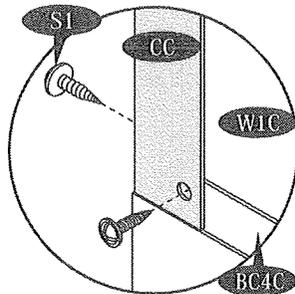


Fig. 2

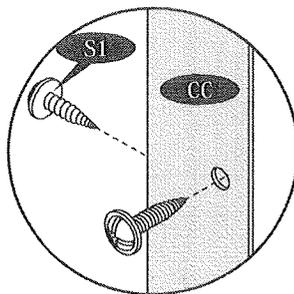
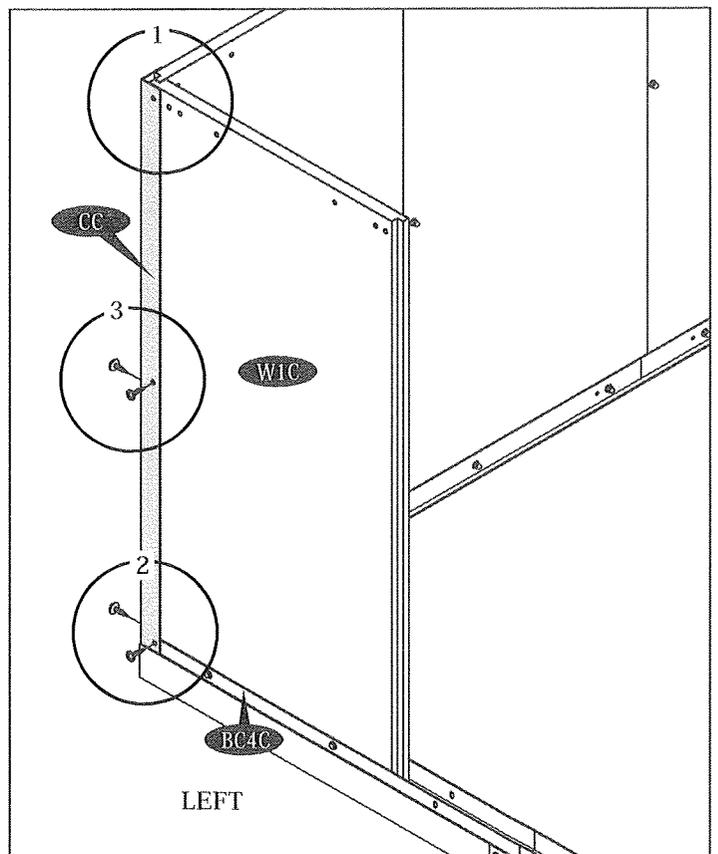


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 8

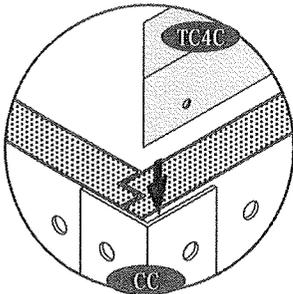


Fig. 1

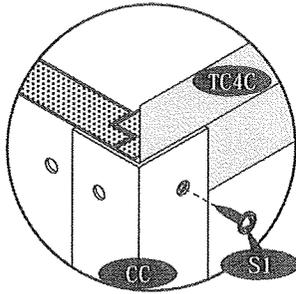


Fig. 2

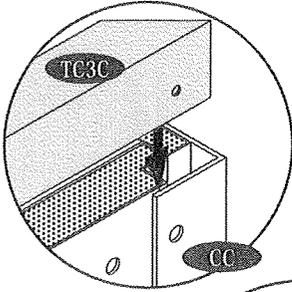


Fig. 3

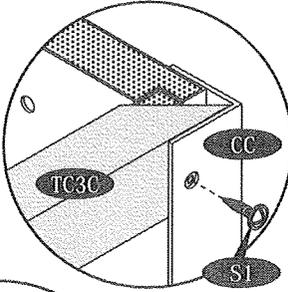


Fig. 4

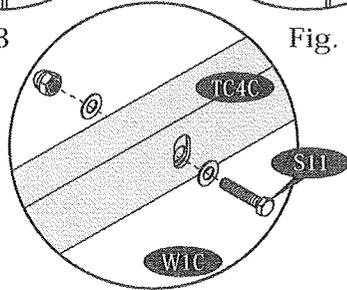
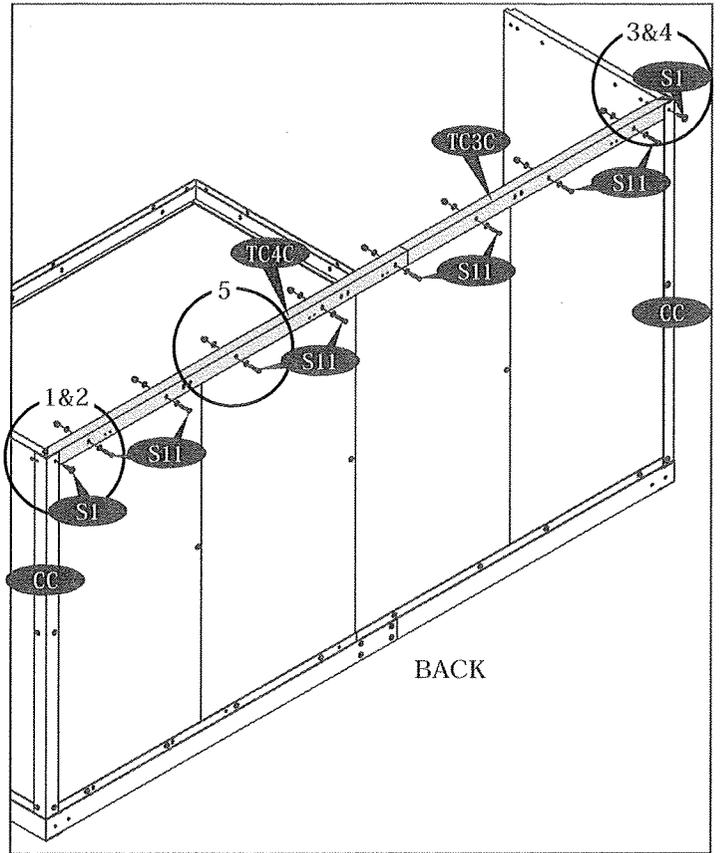


Fig. 5



Step - 9

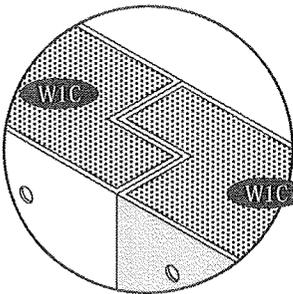


Fig. 1

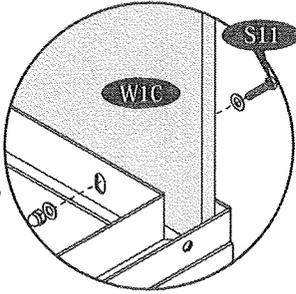


Fig. 2

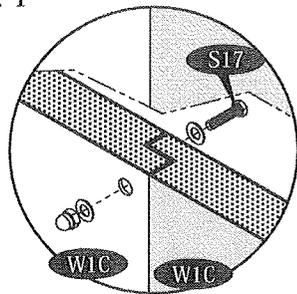
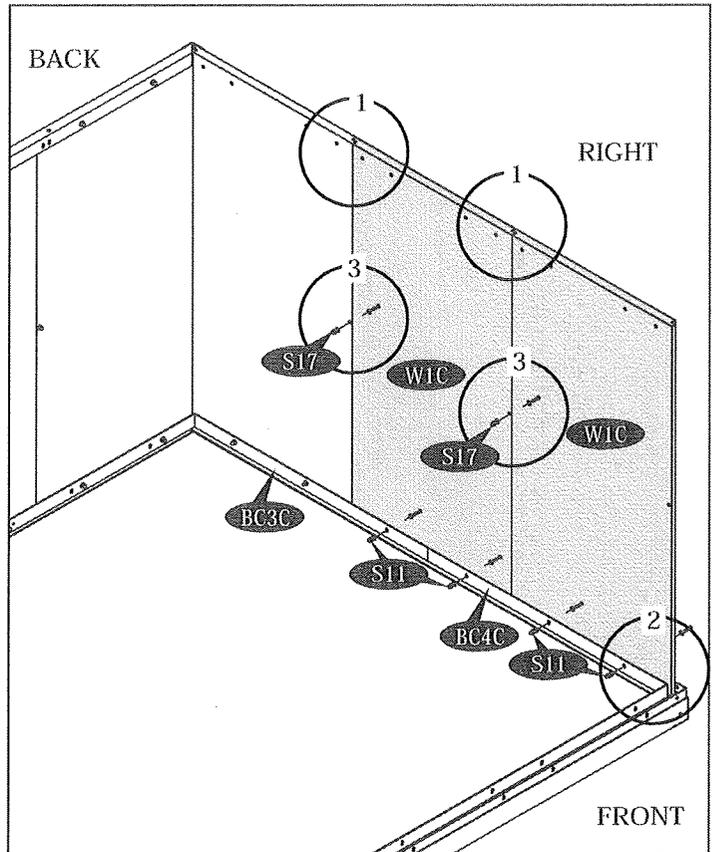


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 10

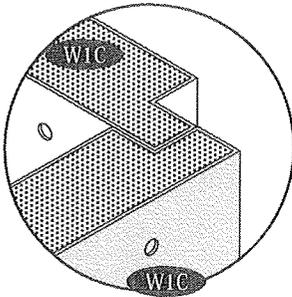


Fig. 1

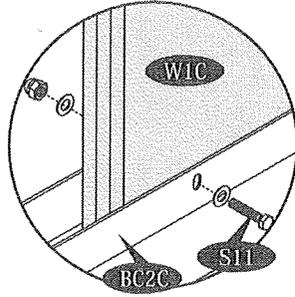
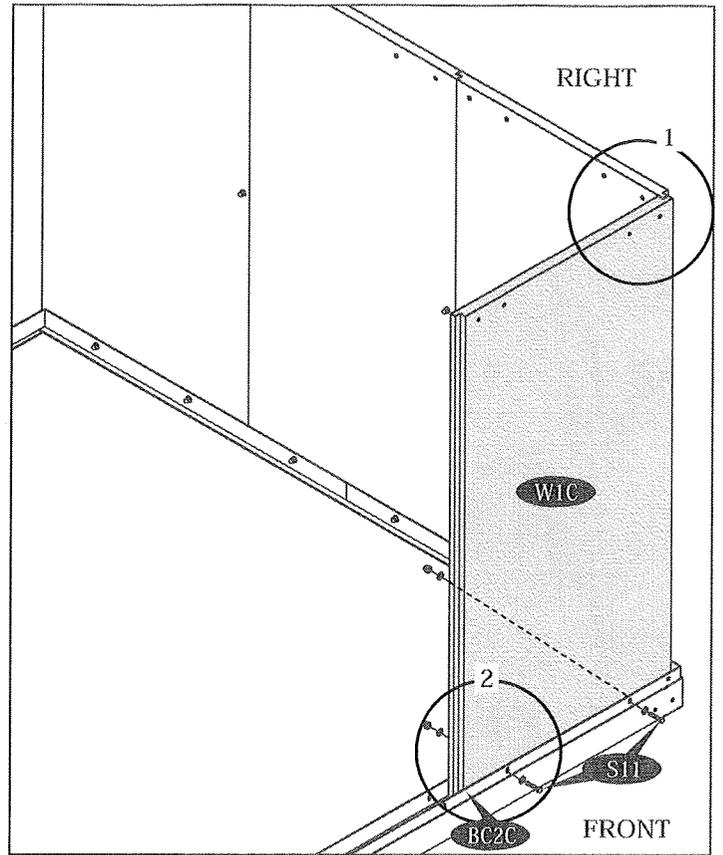


Fig. 2



Step - 11

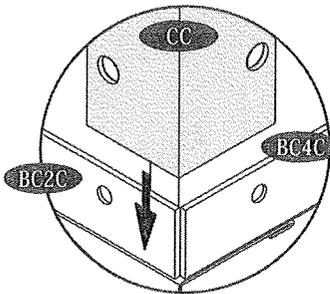


Fig. 1

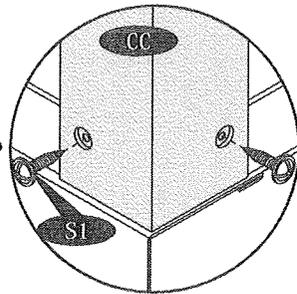


Fig. 2

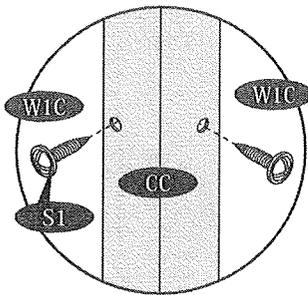


Fig. 3

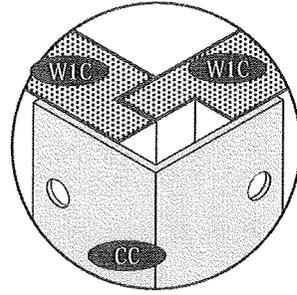
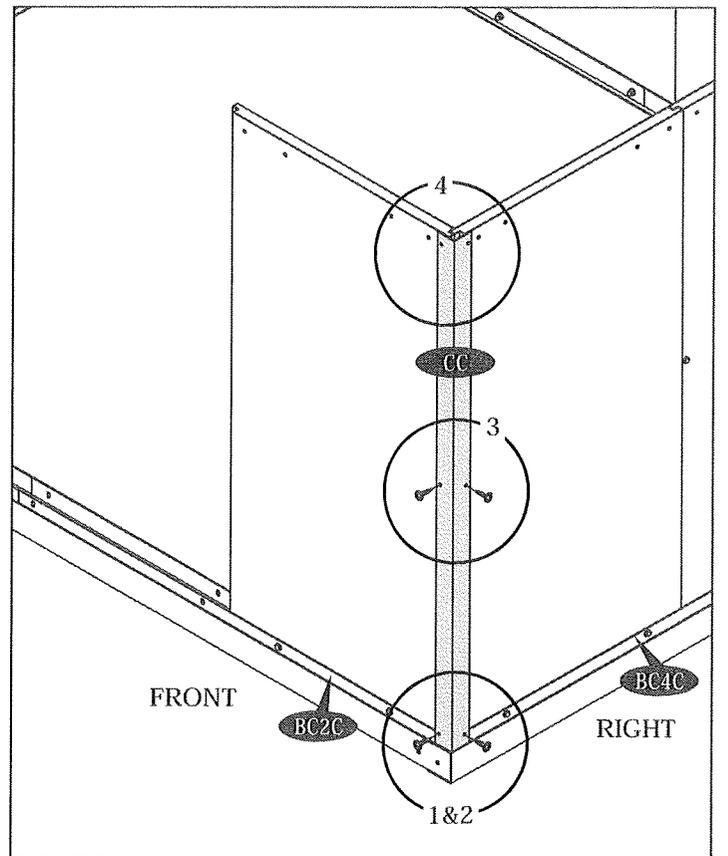
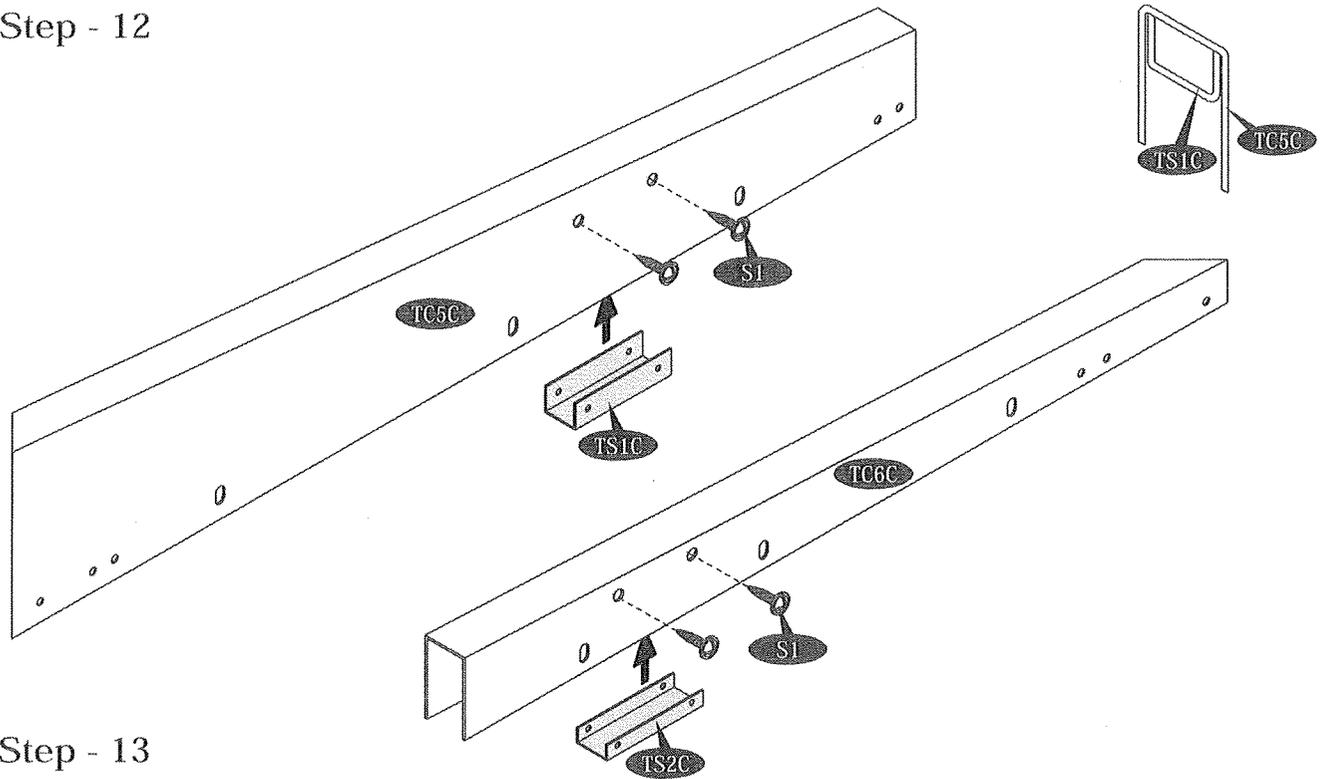


Fig. 4

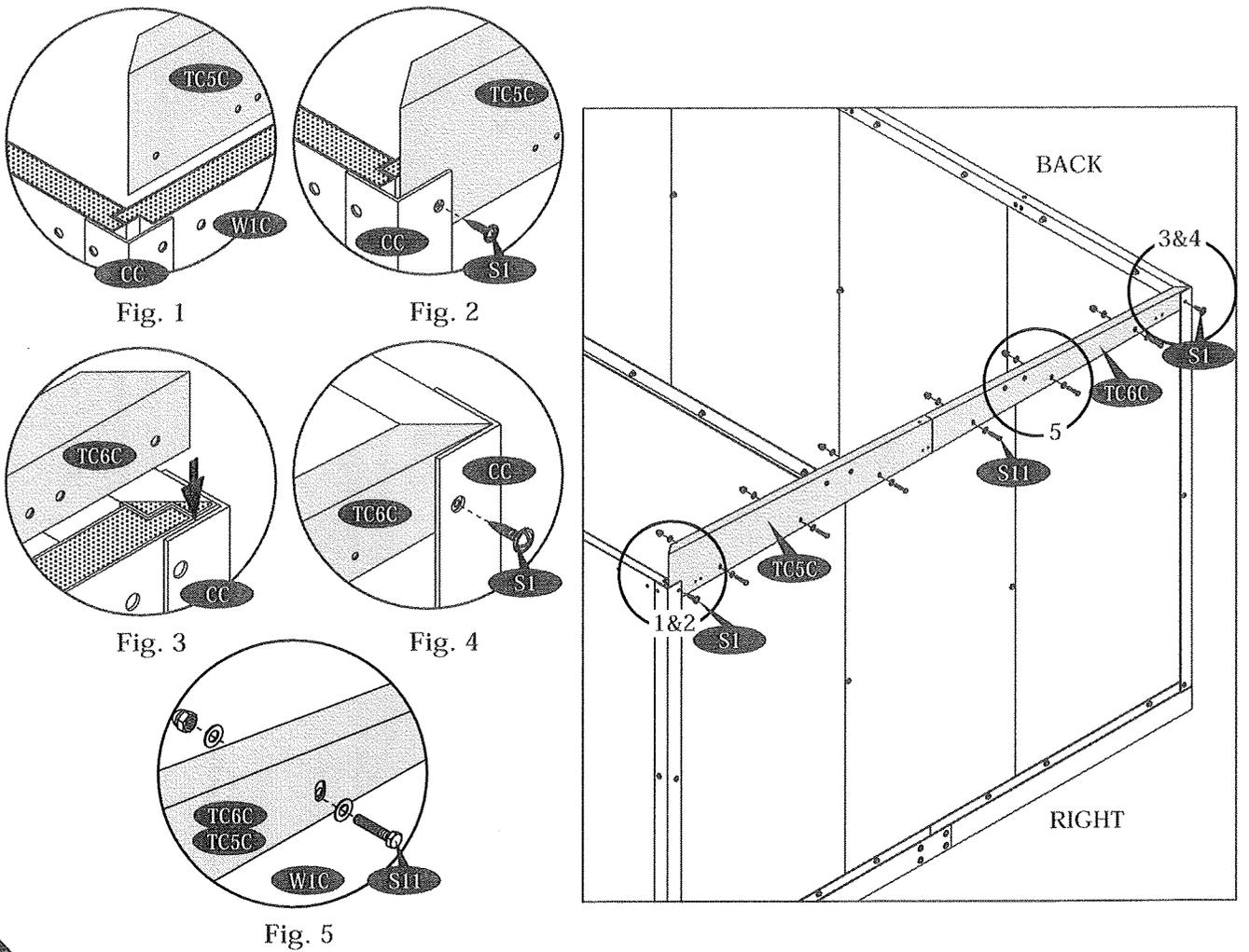


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 12



Step - 13



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 14

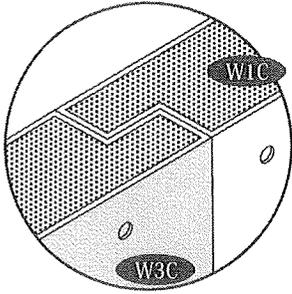


Fig. 1

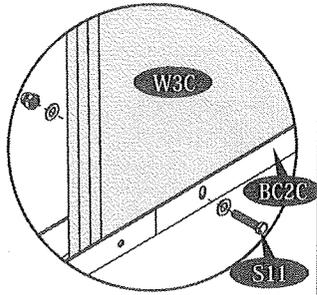


Fig. 2

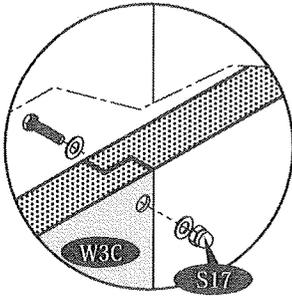
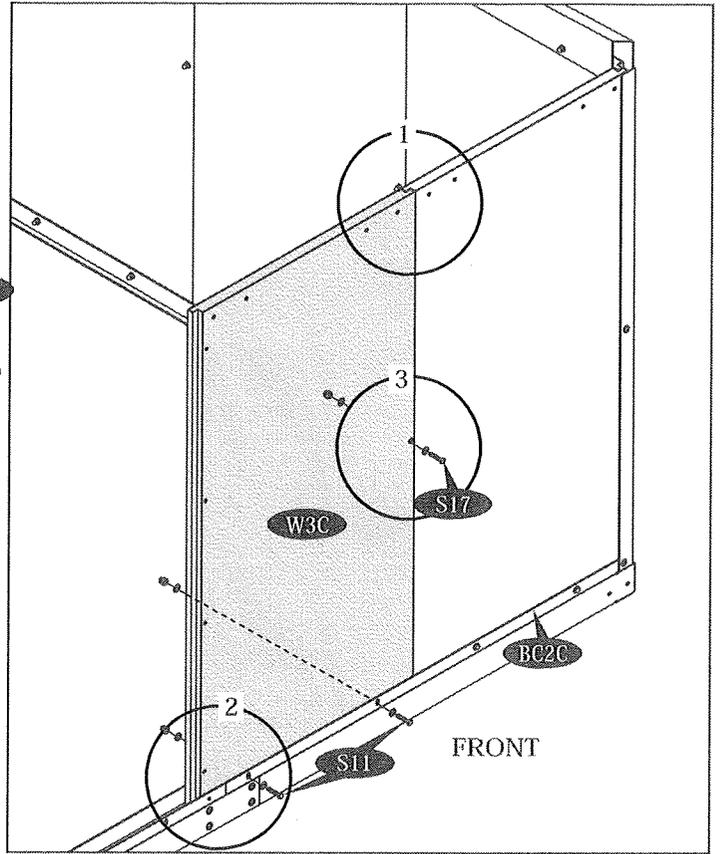


Fig. 3



Step - 15

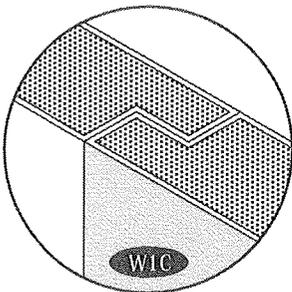


Fig. 1

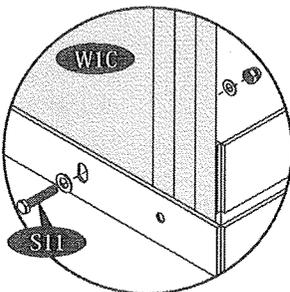


Fig. 2

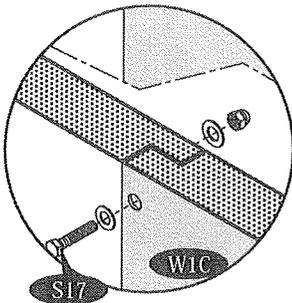
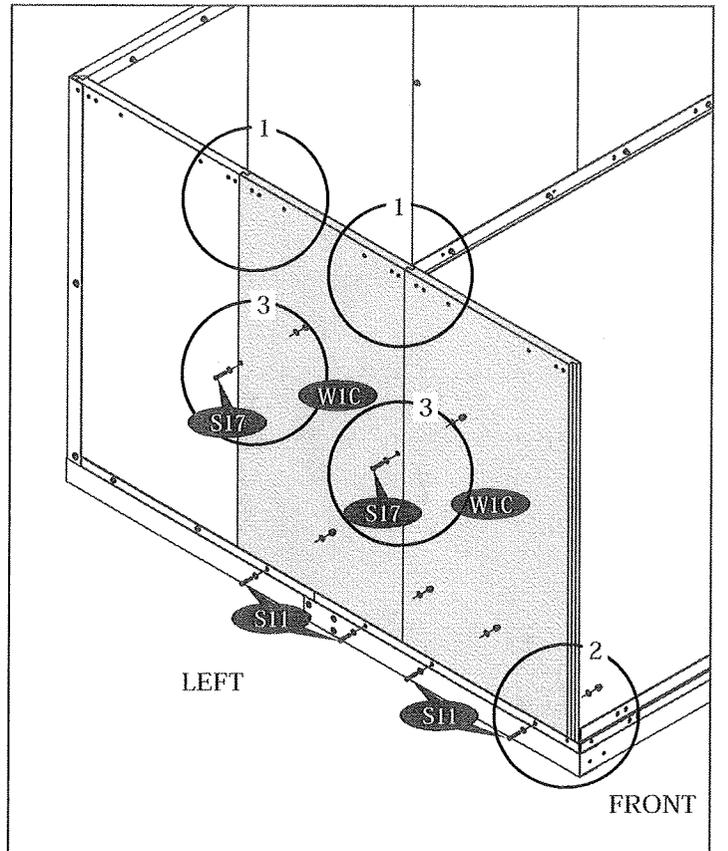


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 16

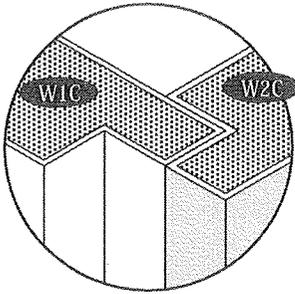


Fig. 1

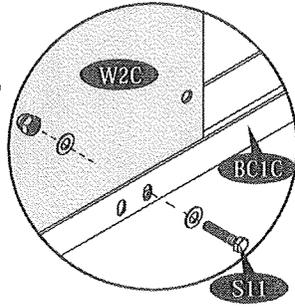
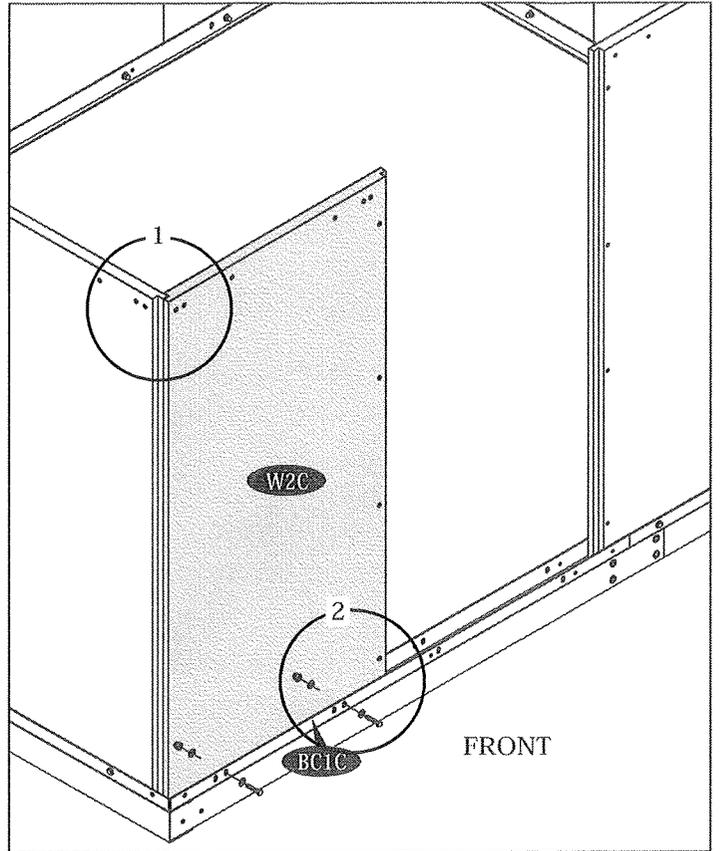


Fig. 2



Step - 17

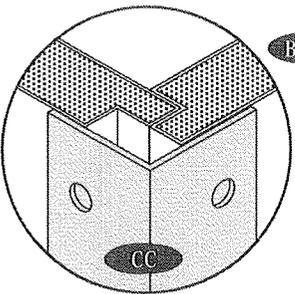


Fig. 1

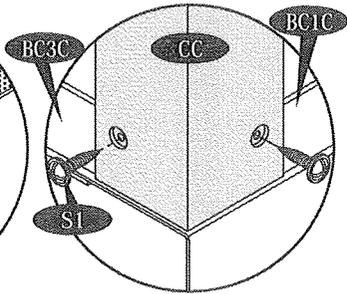


Fig. 2

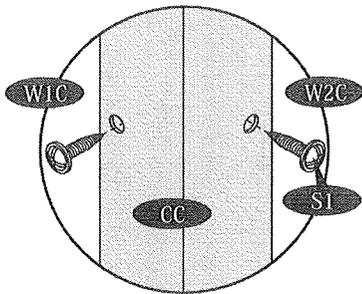
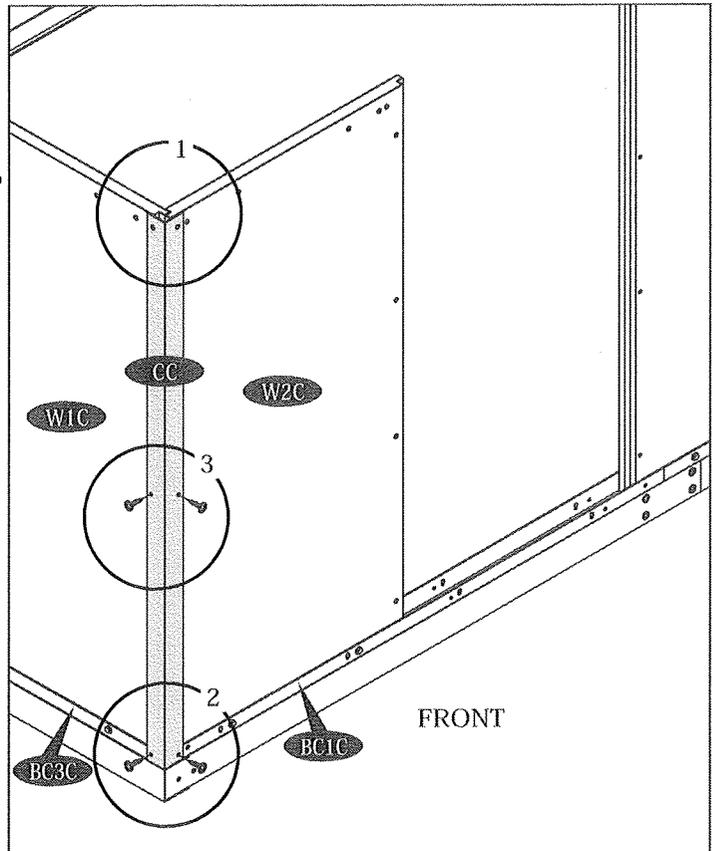
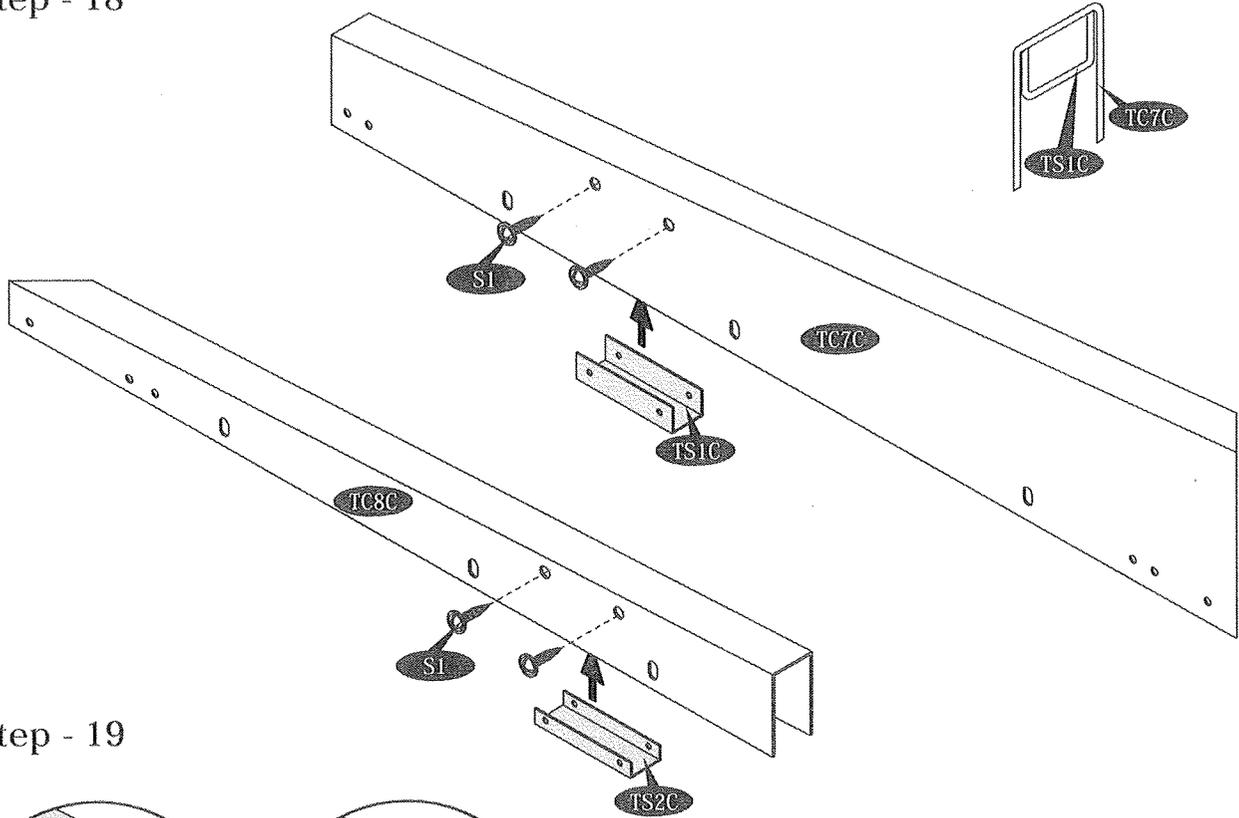


Fig. 3

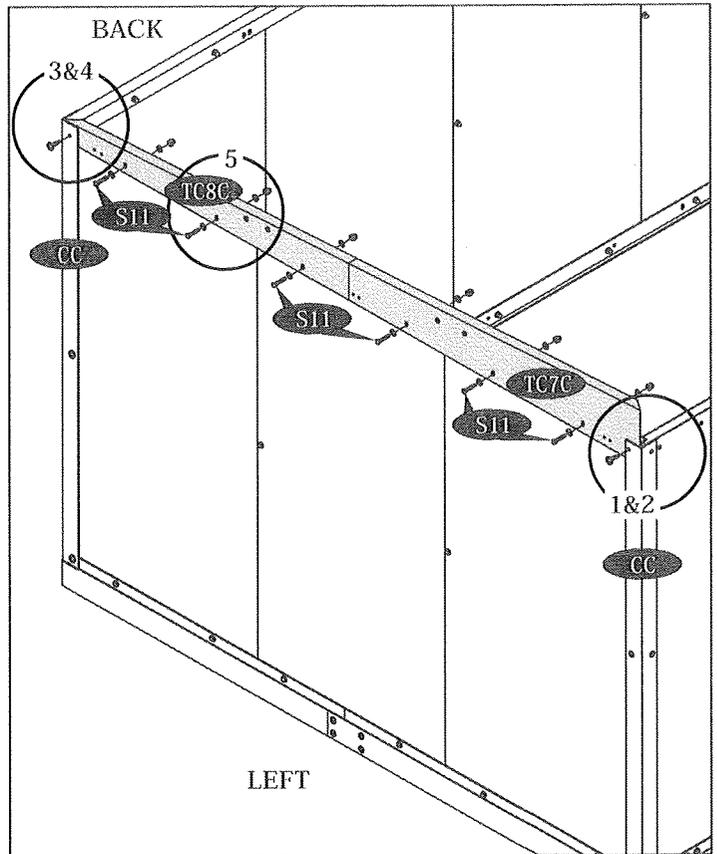
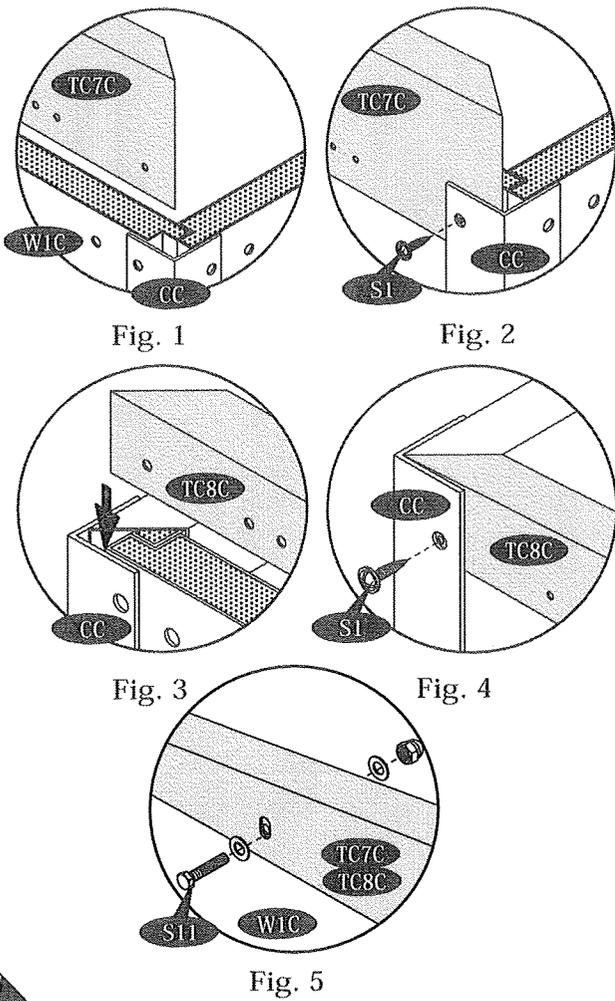


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 18

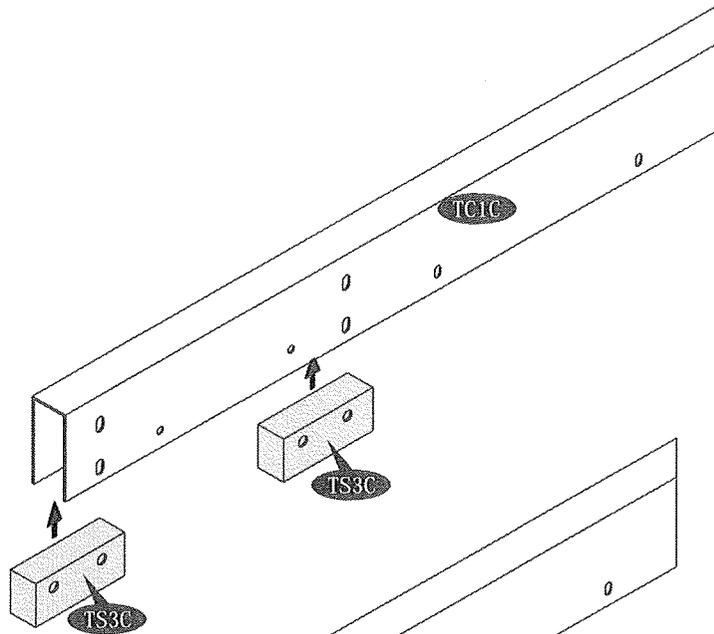


Step - 19

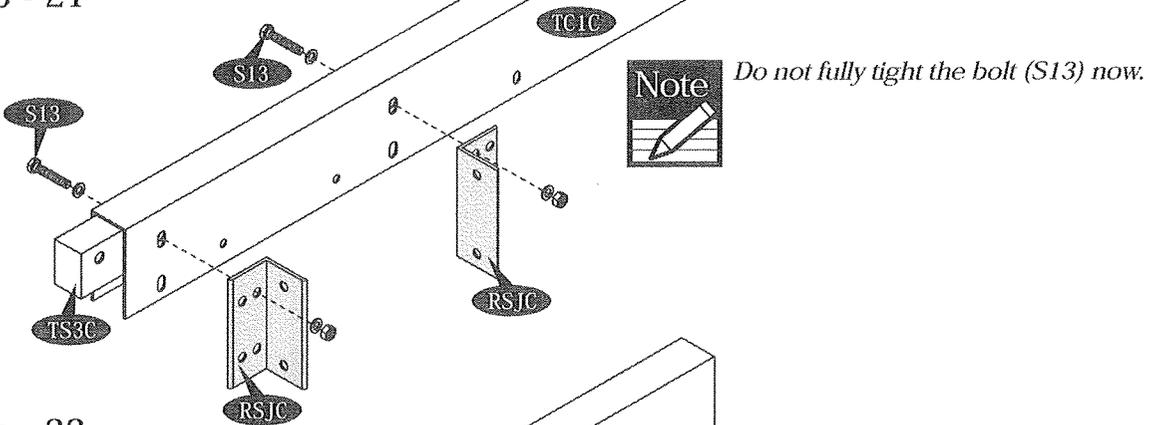


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

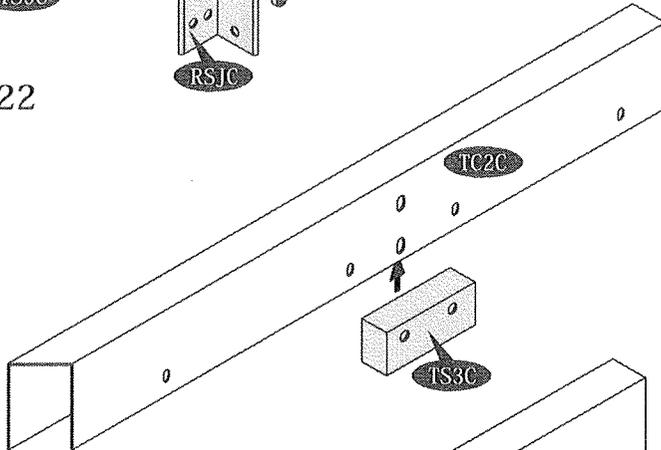
Step - 20



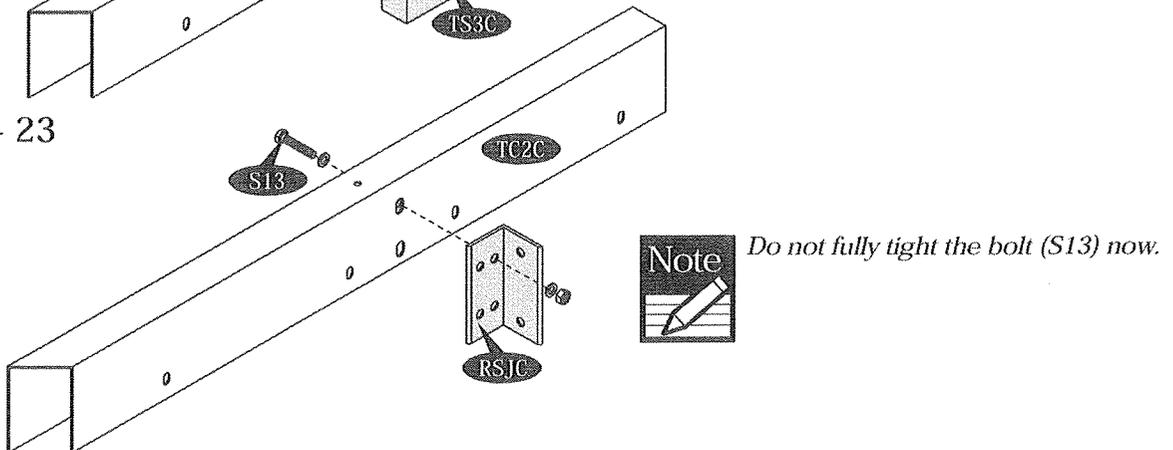
Step - 21



Step - 22



Step - 23



Step - 24

Note Fully tight the bolt (S13) now.

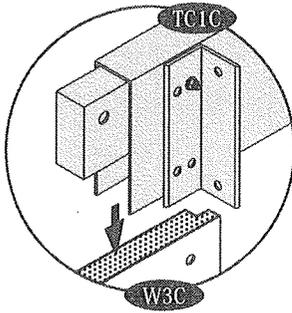


Fig. 1

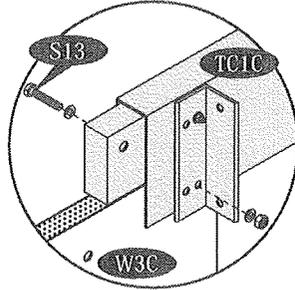
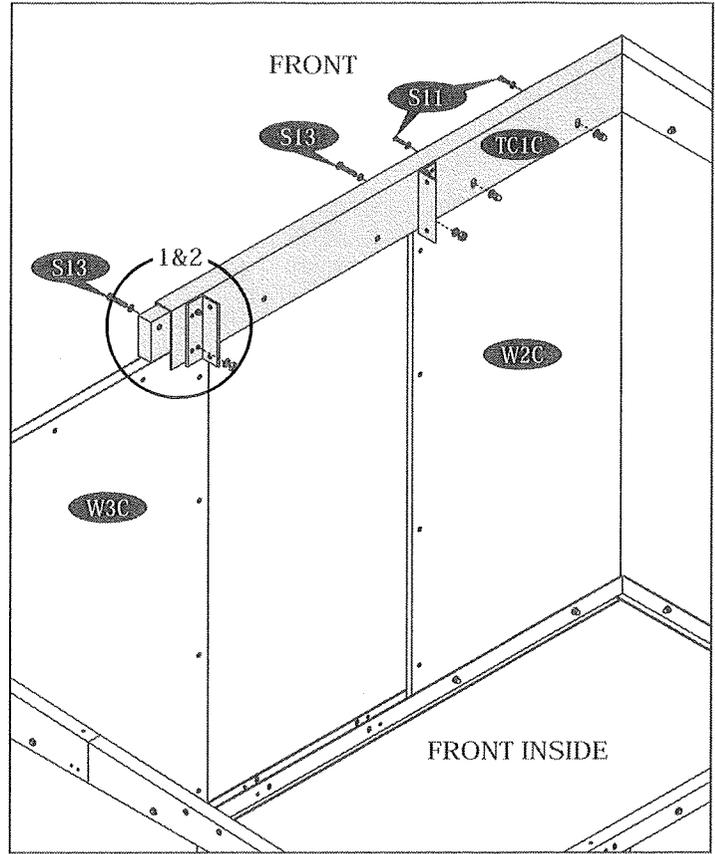


Fig. 2



Step - 25

Note Fully tight the bolt (S13) now.

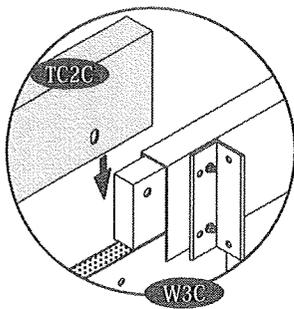


Fig. 1

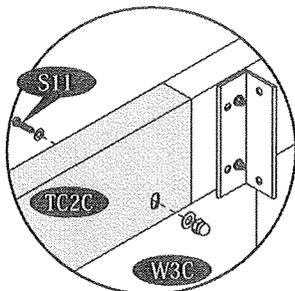
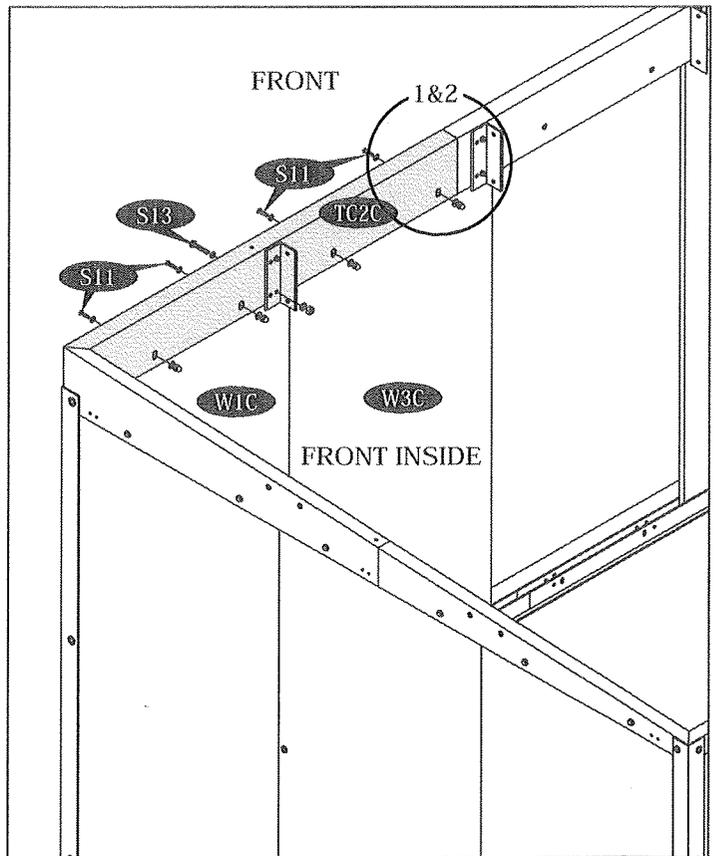


Fig. 2



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 26

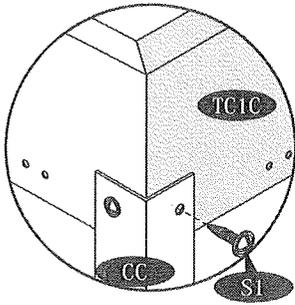


Fig. 1

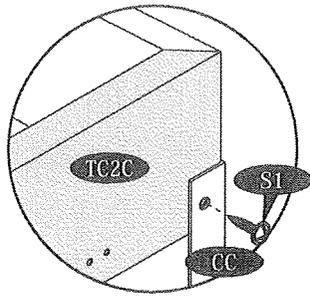
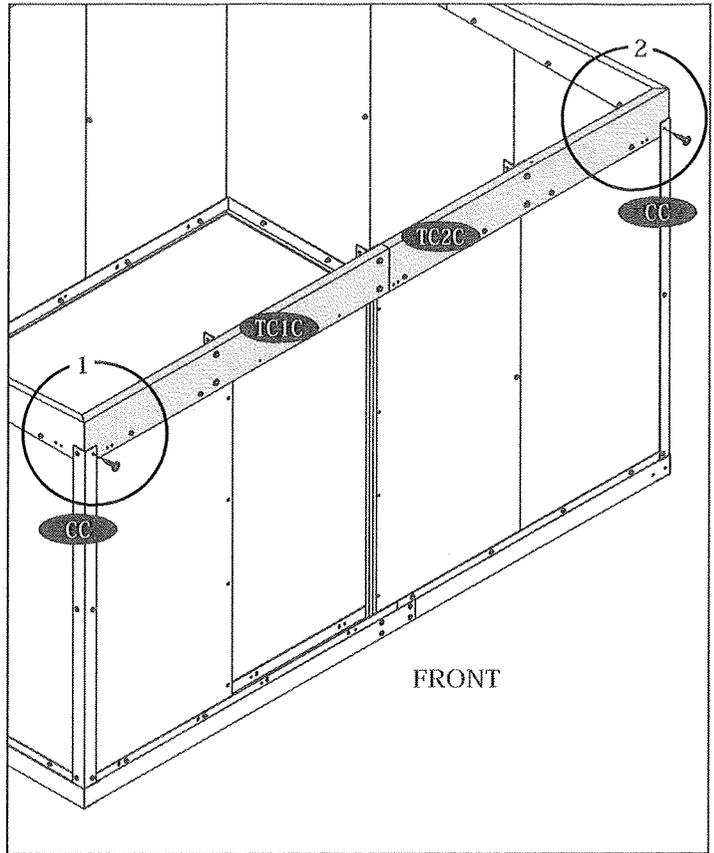


Fig. 2



FRONT

Step - 27

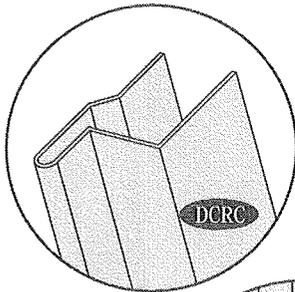


Fig. 1

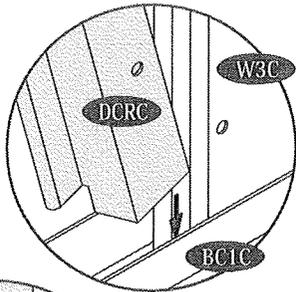


Fig. 2

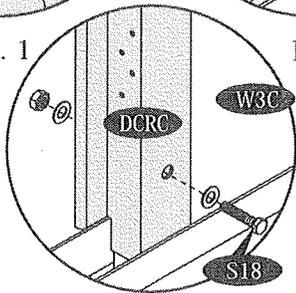
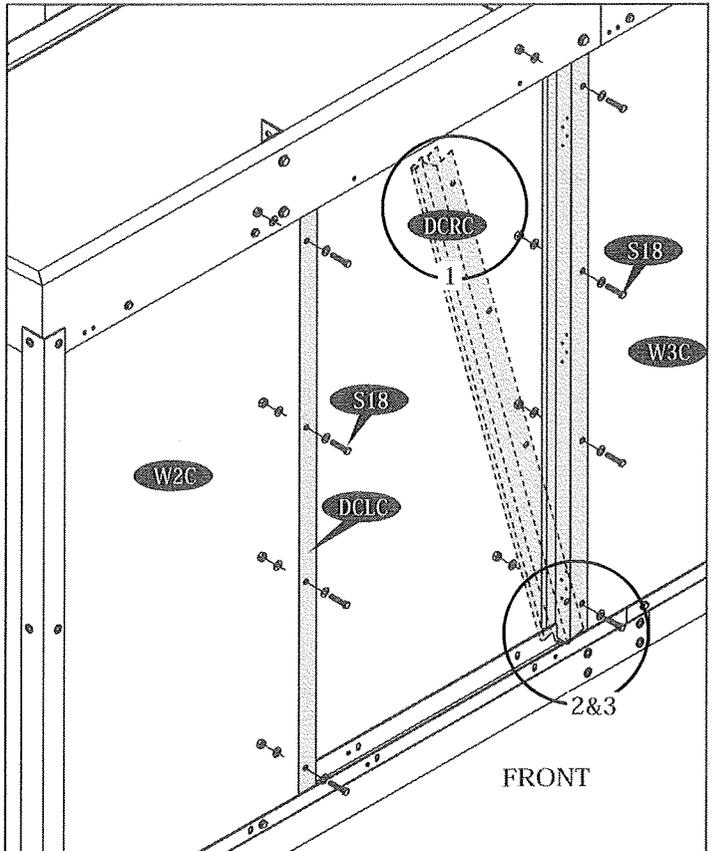
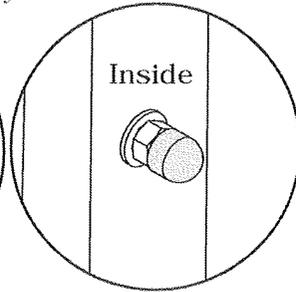
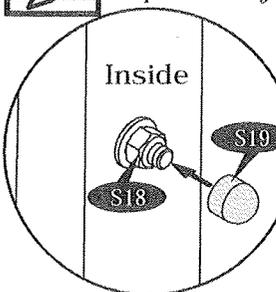


Fig. 3

IMPORTANT



Fix the plastic screw cover (S19) to the bolt edges (S18) from inside the Cabin to prevent injury.



FRONT

IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 28

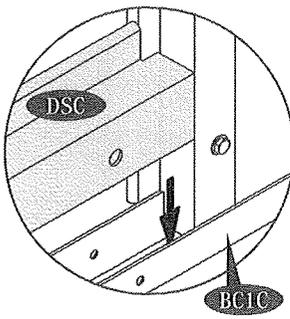


Fig. 1

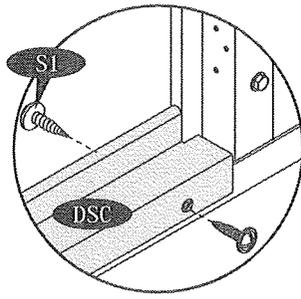
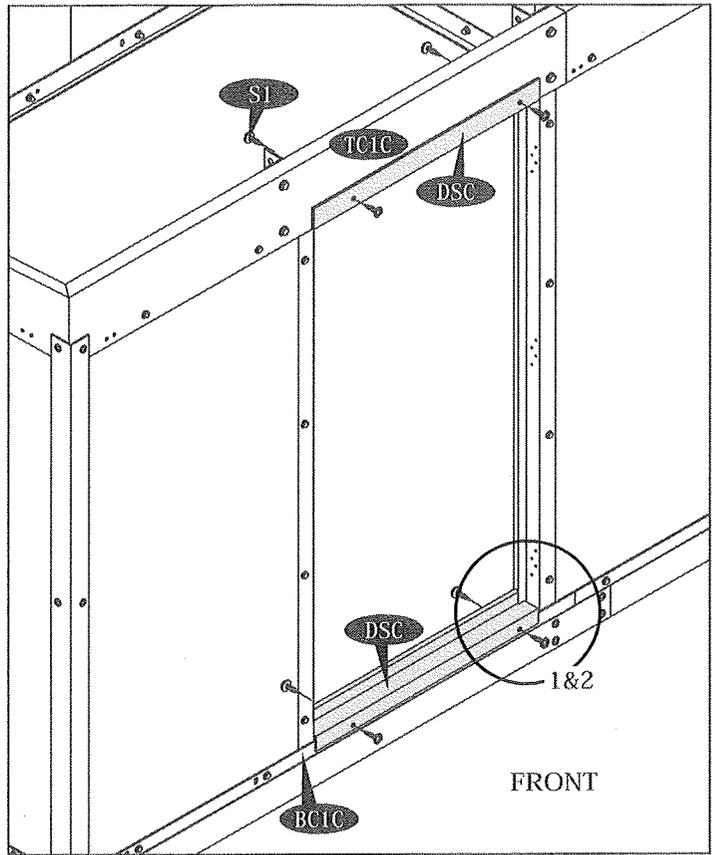
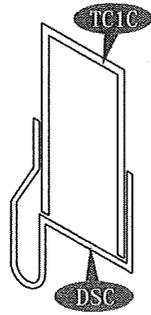
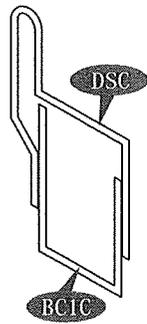


Fig. 2



Step - 29

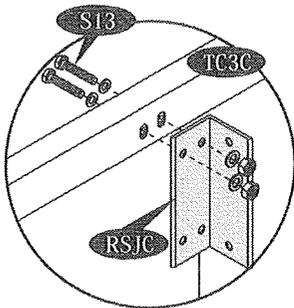


Fig. 1

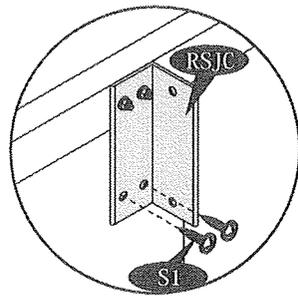


Fig. 2

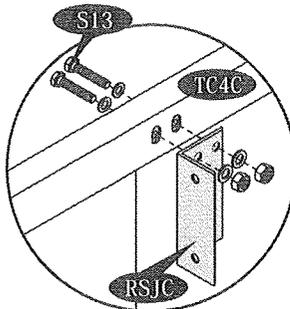


Fig. 3

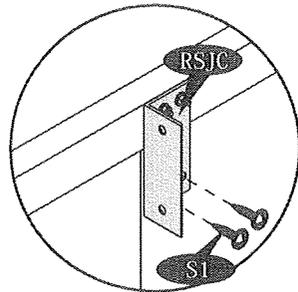
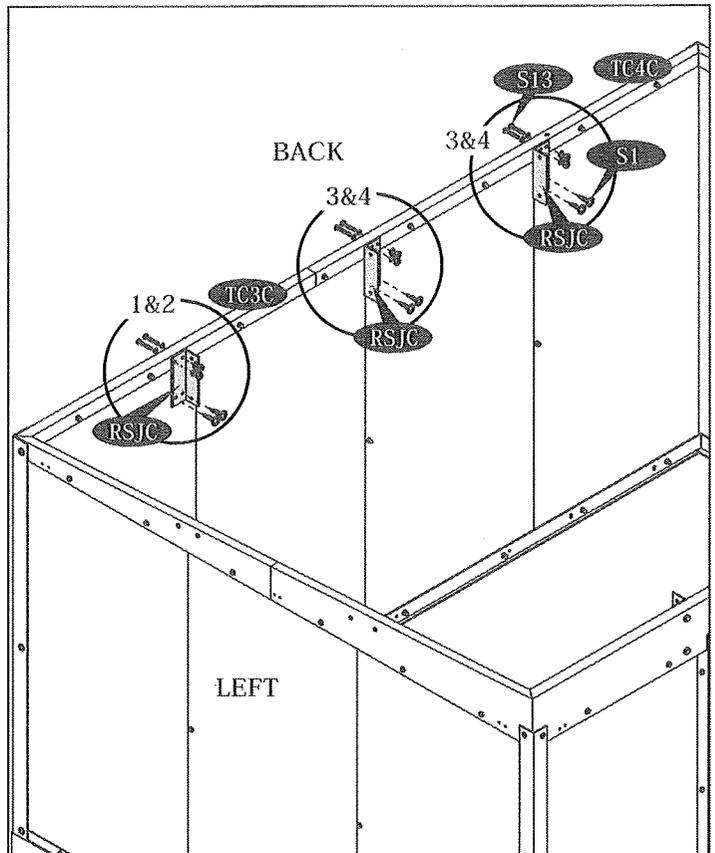
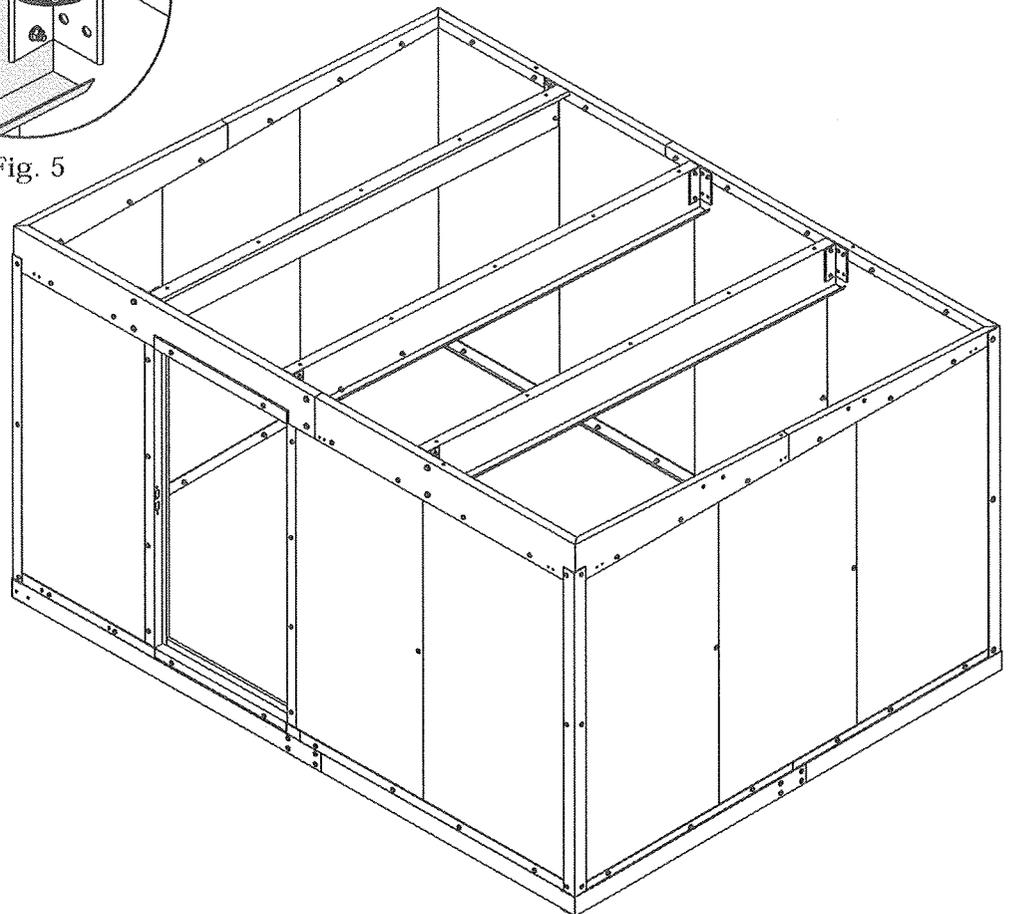
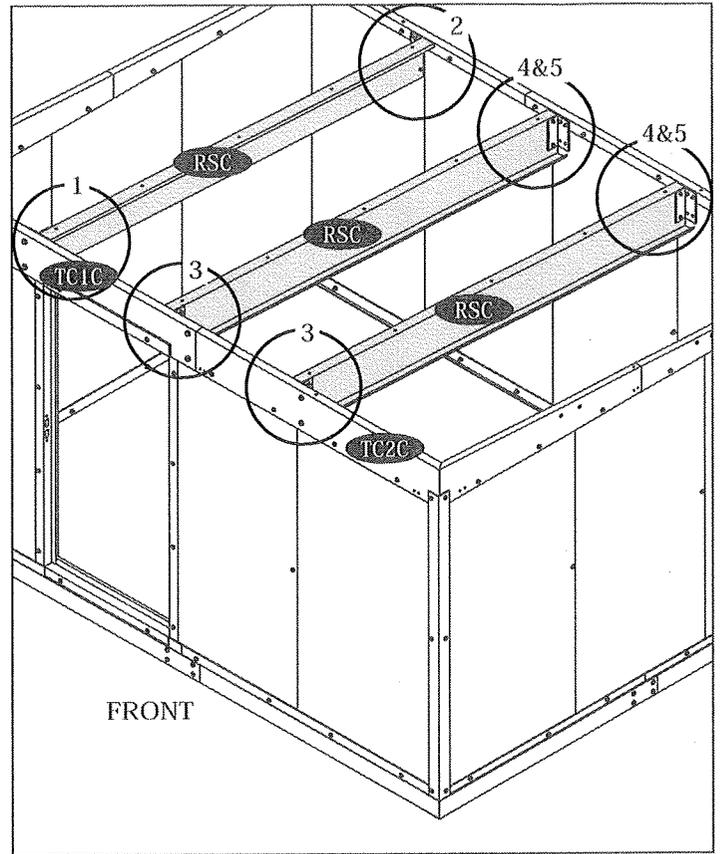
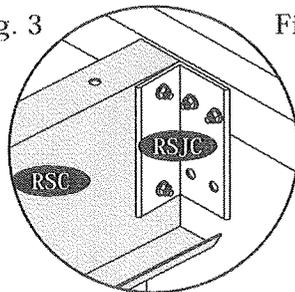
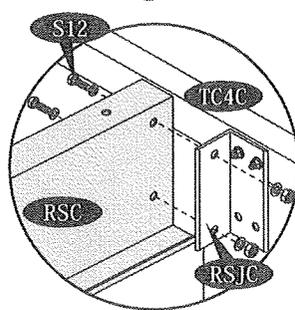
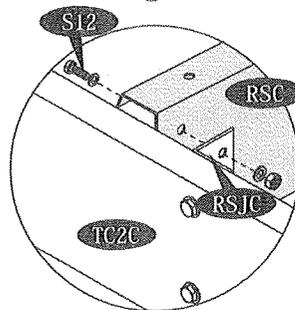
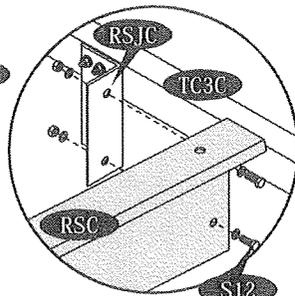
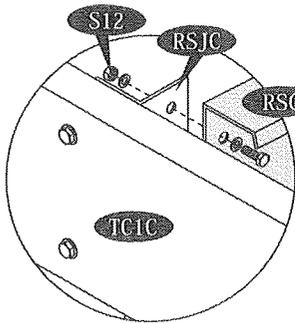


Fig. 4



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 30



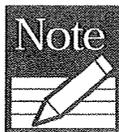
IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

C. Roof Assembly

Parts needed:

CODE	QTY	CODE	QTY
RIC	1	GJC	1
R2C	2	GSC	4
R3C	1	PC1C	1
RF1C	1	PC2C	1
RF2C	1	P2BE	2
RF3C	1	DNS	1
RF4C	1	DCV4	1
RF5C	1	S1	82
RF6C	1	S3	2
RF7C	9	S10	42
GLC	1	S16	42
GRC	1		

Step - 1



On top 'U' channel these 3 holes are Pre-drilled for reference, align the holes and secure.

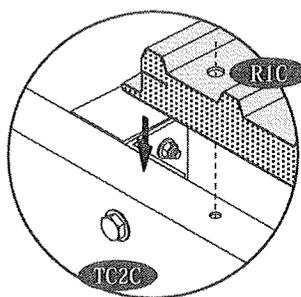


Fig. 1

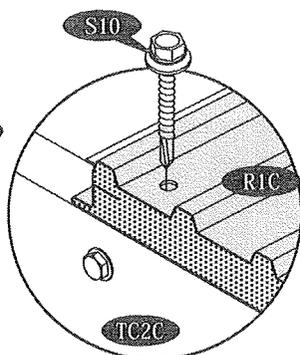


Fig. 2

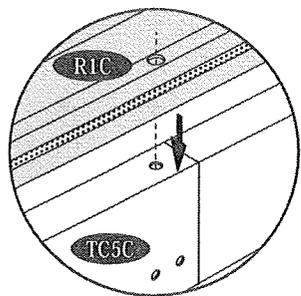


Fig. 3

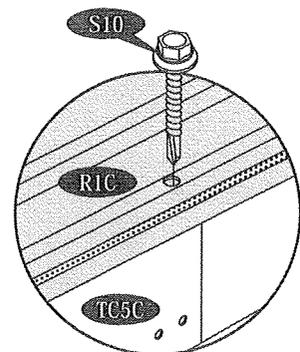
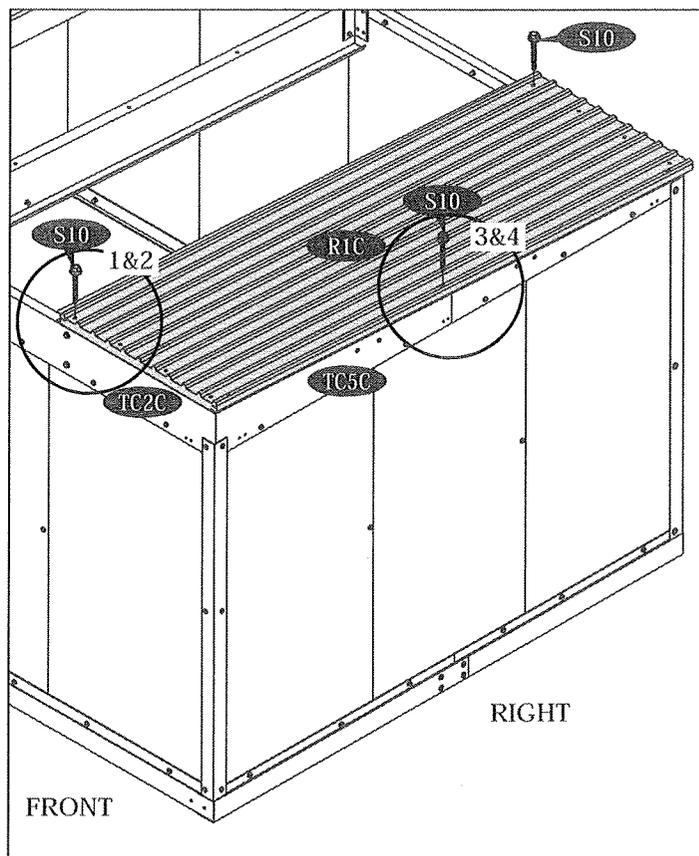
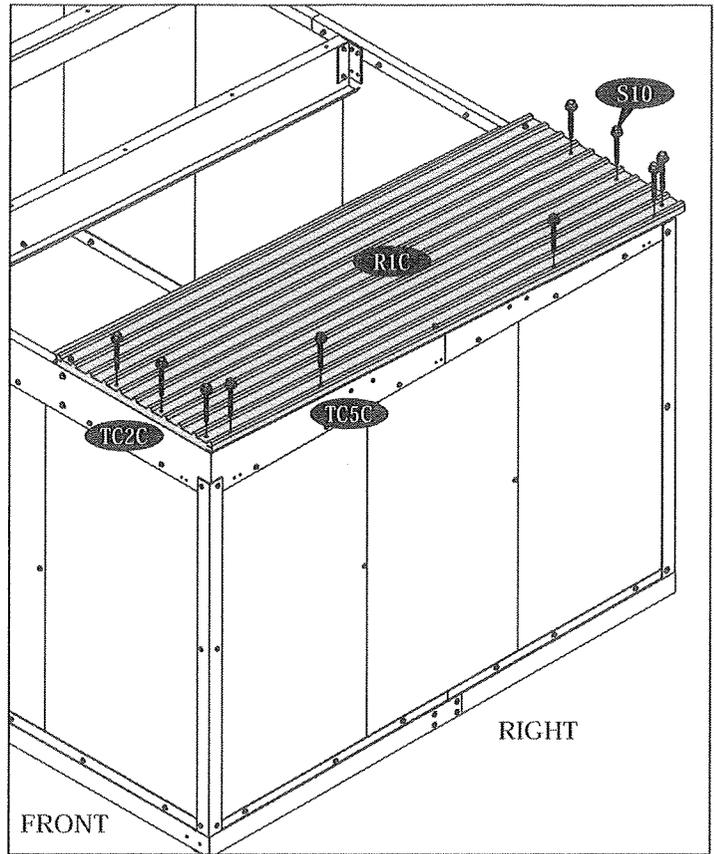


Fig. 4



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 2



Step - 3

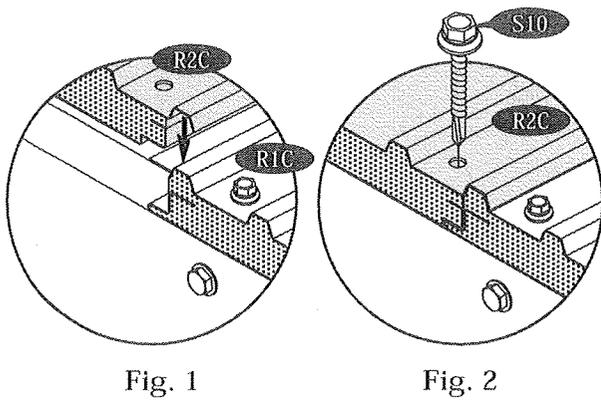
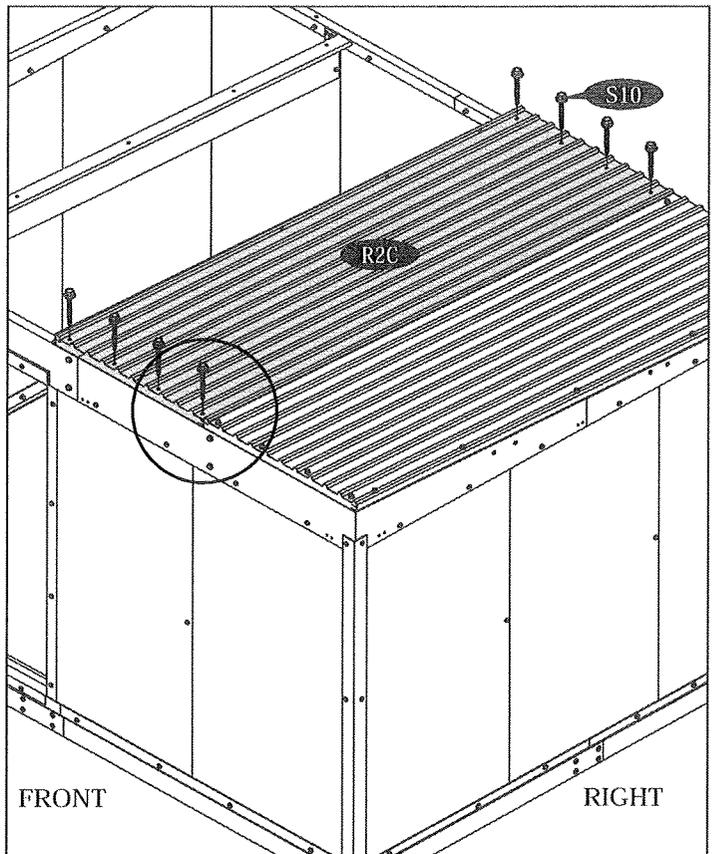


Fig. 1

Fig. 2



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 4

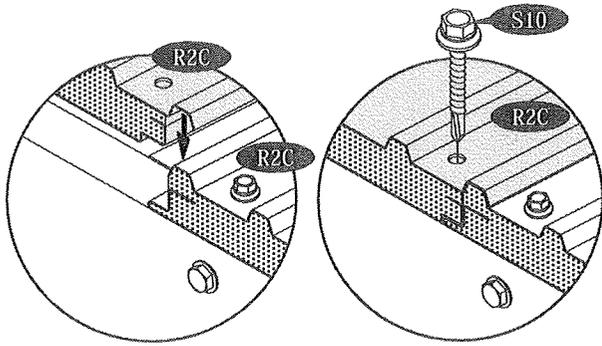
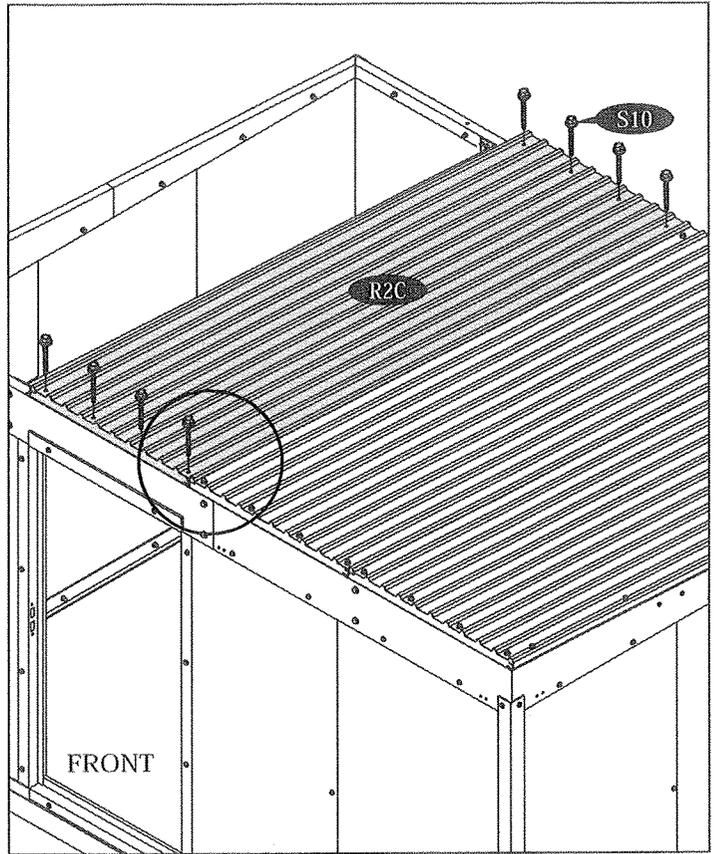


Fig. 1

Fig. 2



Step - 5

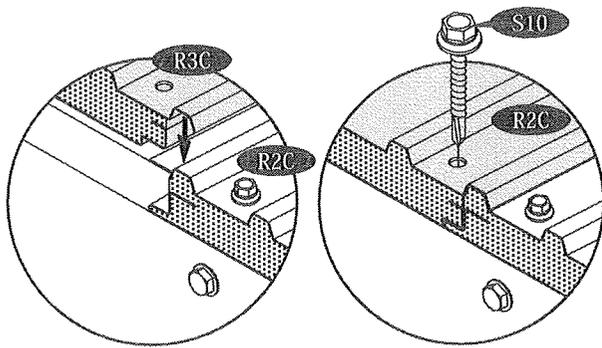


Fig. 1

Fig. 2

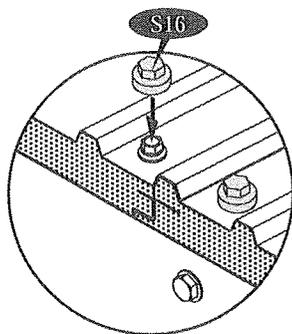
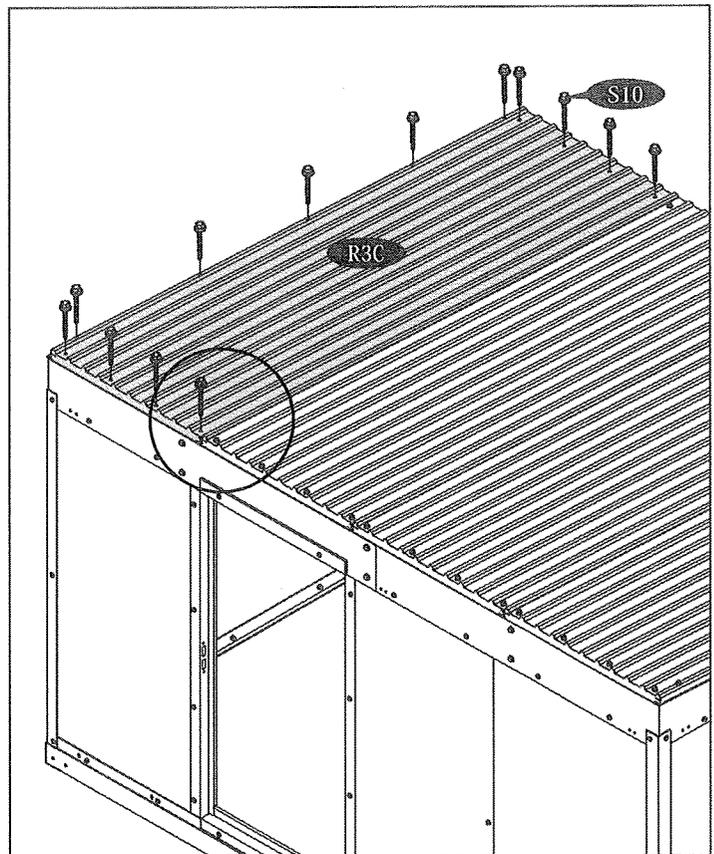
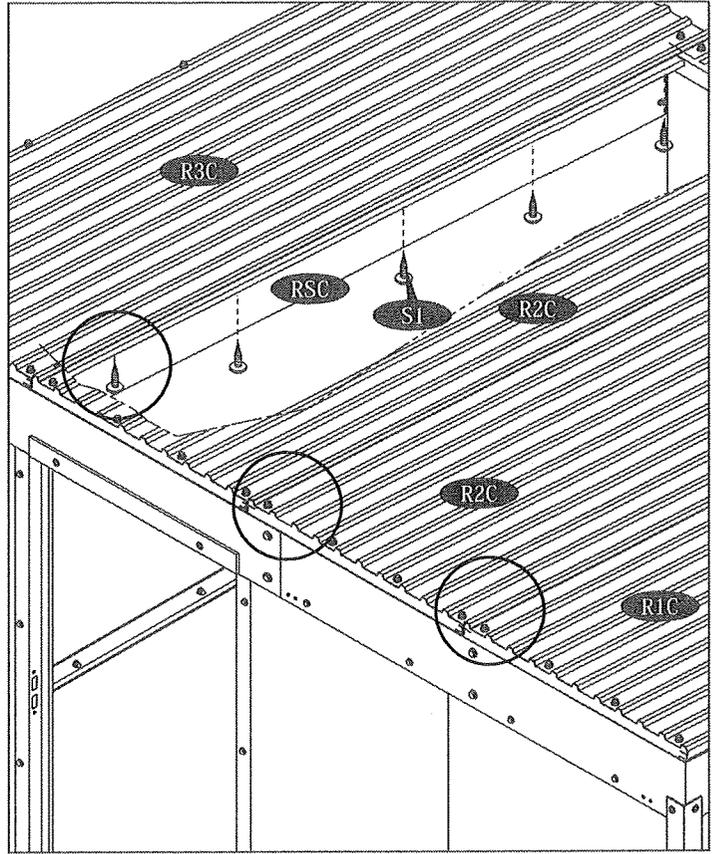
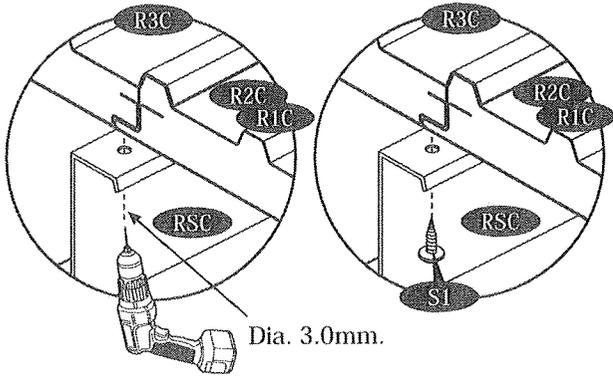


Fig. 3

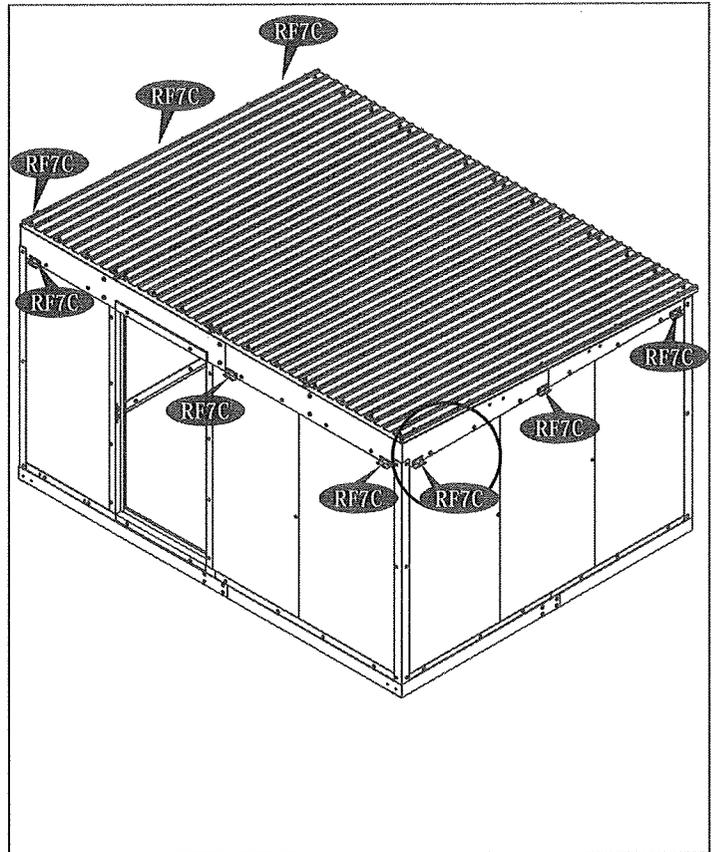
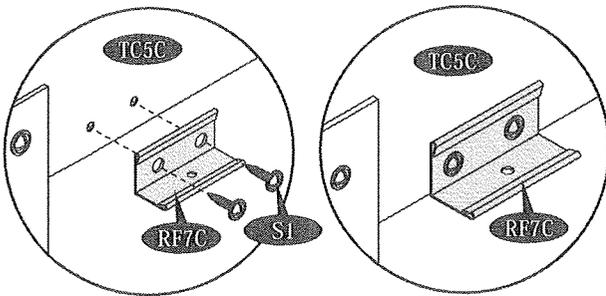


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 6



Step - 7



Step - 8

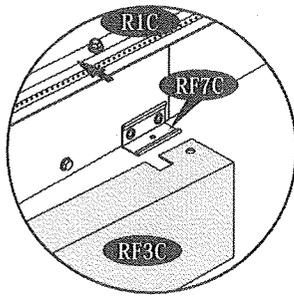


Fig. 1

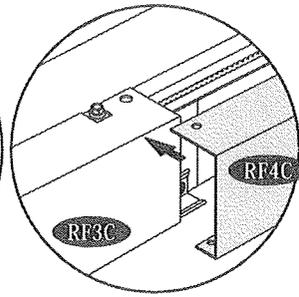


Fig. 2

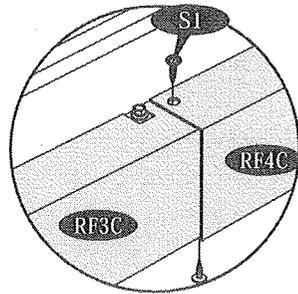
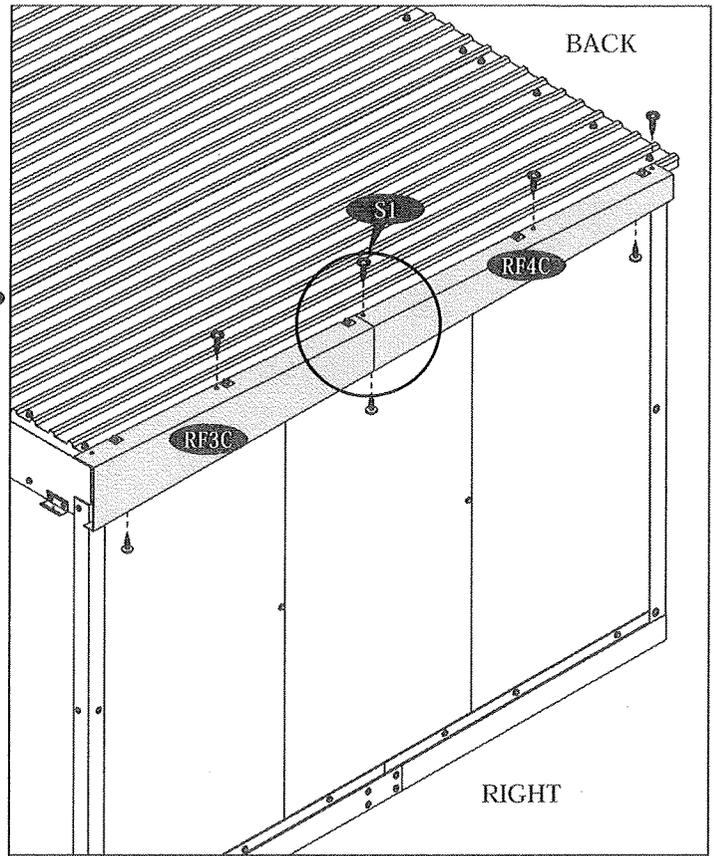


Fig. 3



Step - 9

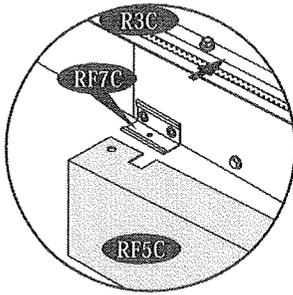


Fig. 1

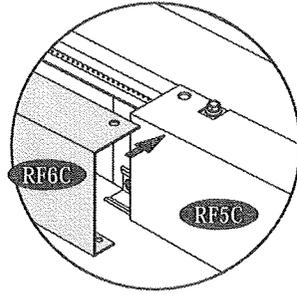


Fig. 2

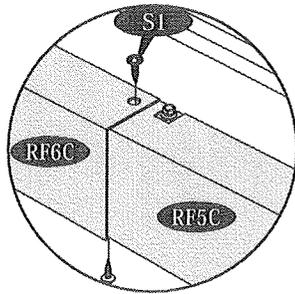
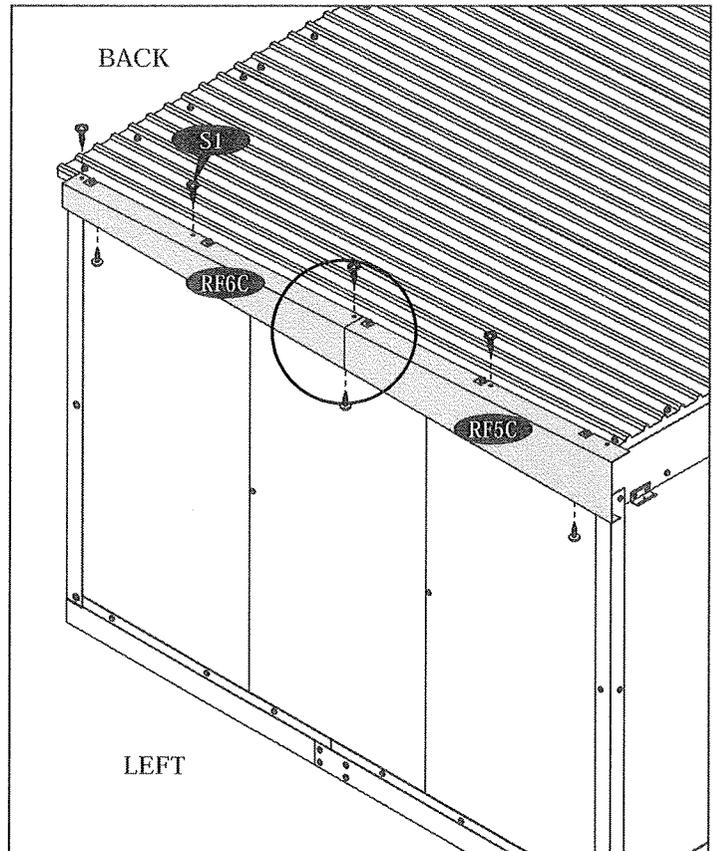


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 10

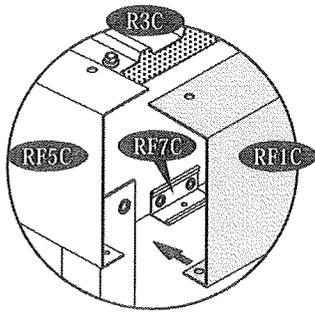


Fig. 1

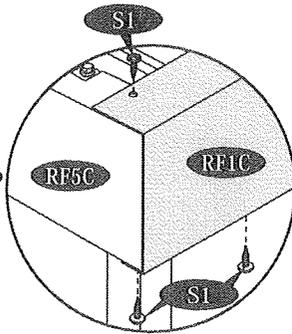


Fig. 2

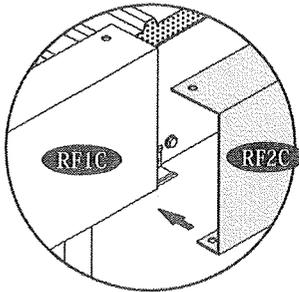


Fig. 3

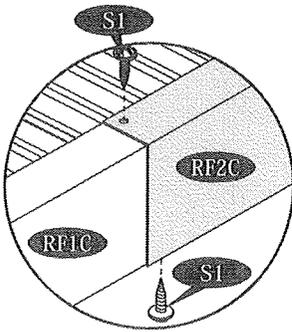
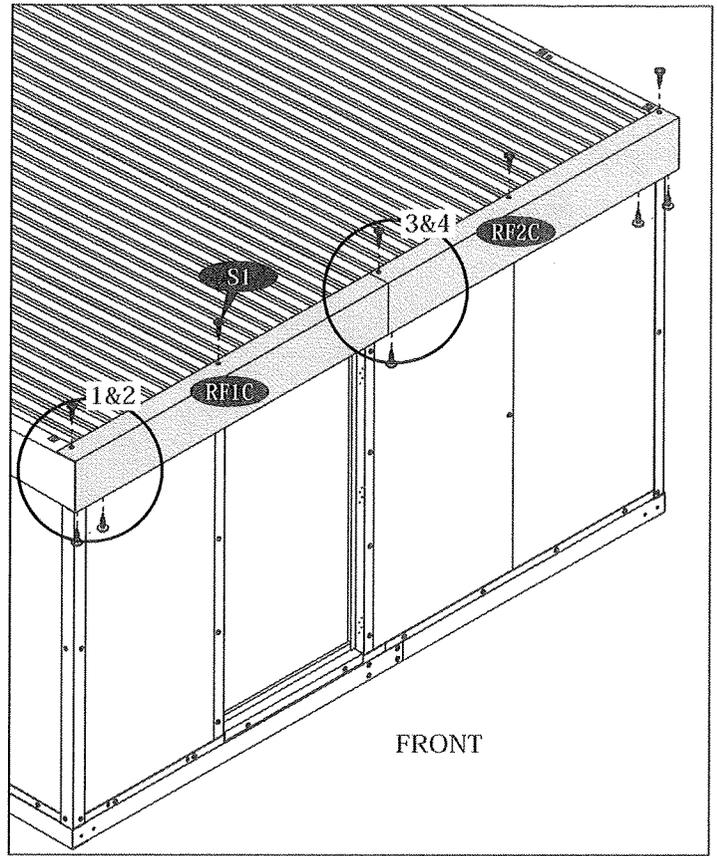


Fig. 4



FRONT

Step - 11

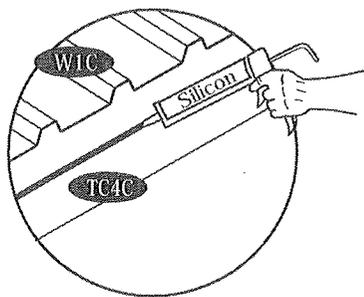


Fig. 1

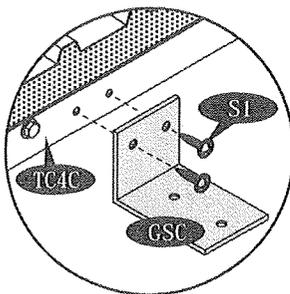


Fig. 2

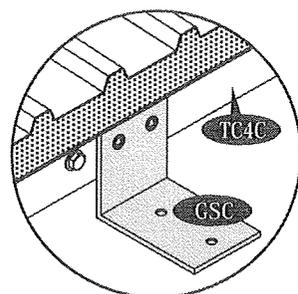
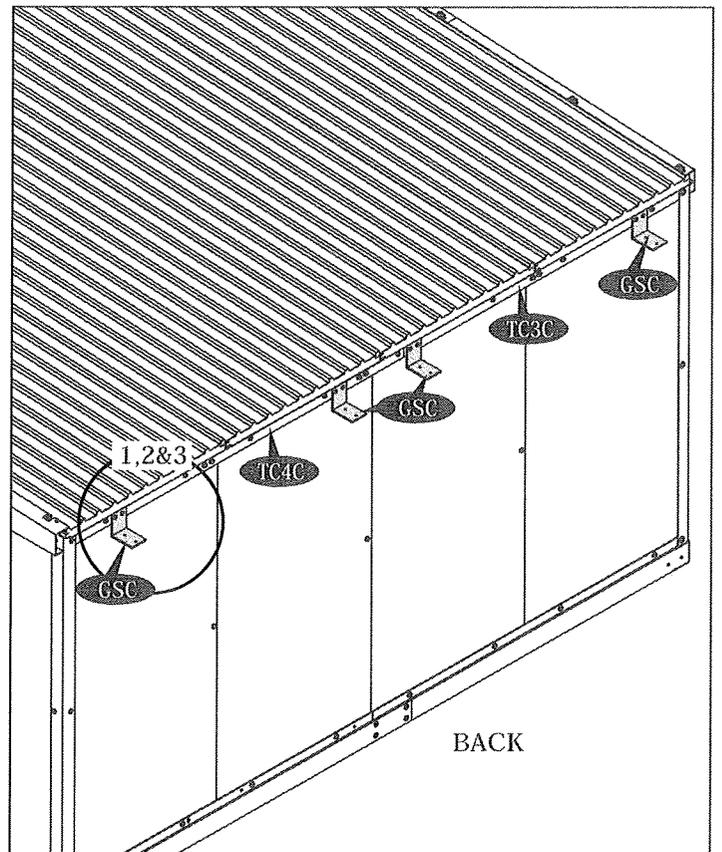


Fig. 3



BACK

IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 12

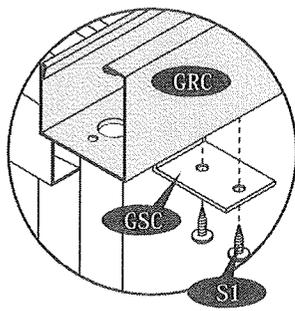


Fig. 1

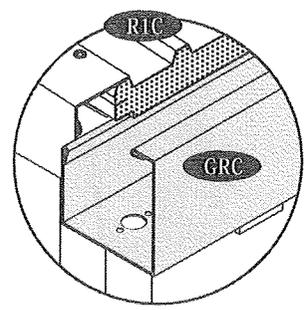
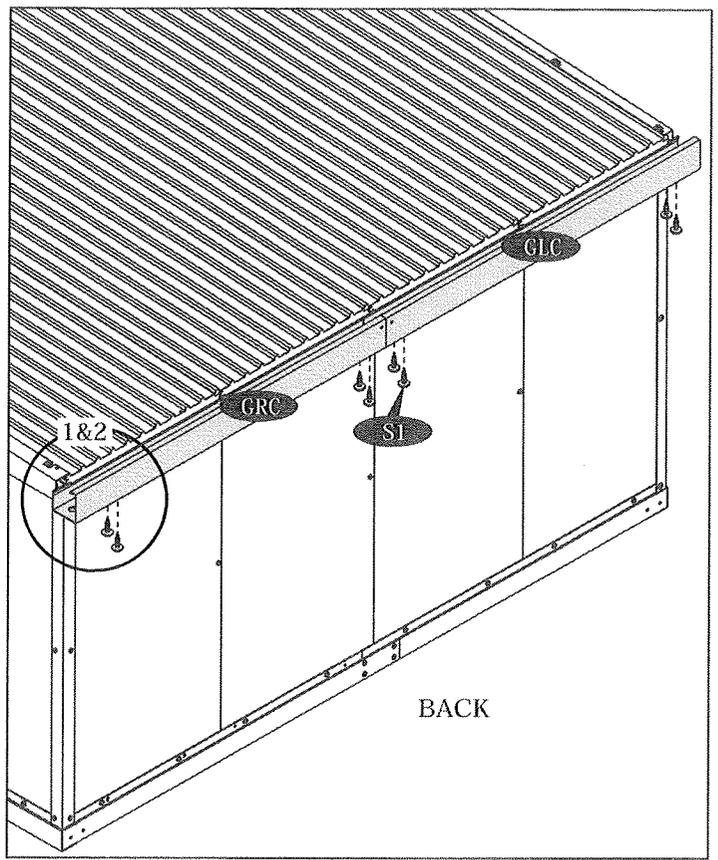


Fig. 2



Step - 13

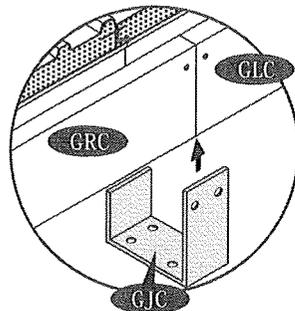


Fig. 1

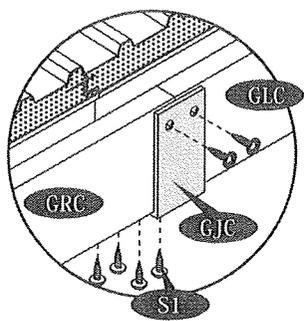


Fig. 2

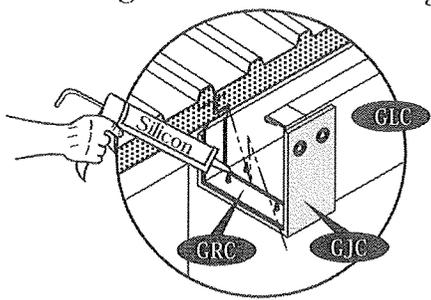
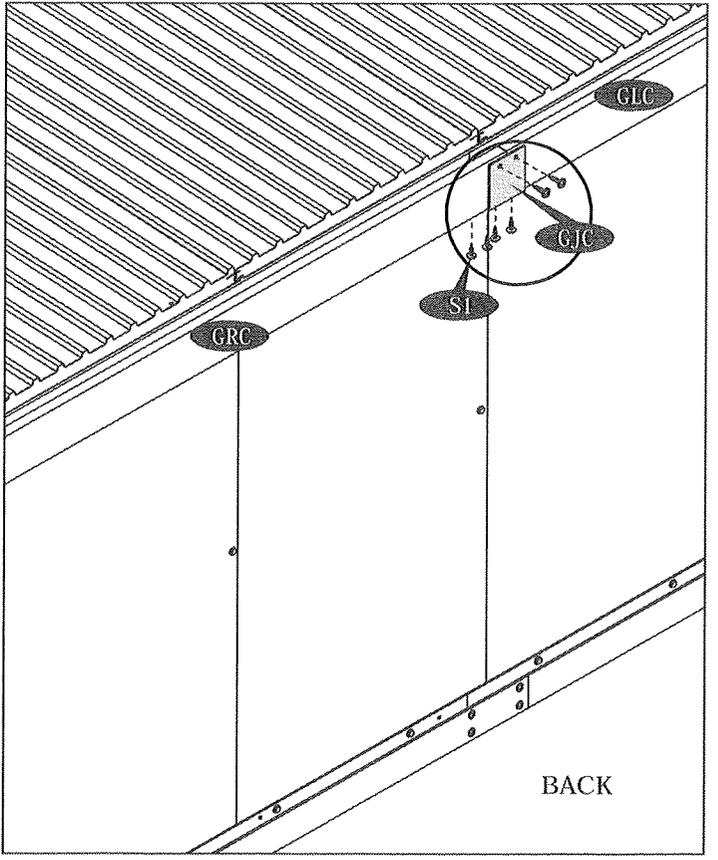


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 14

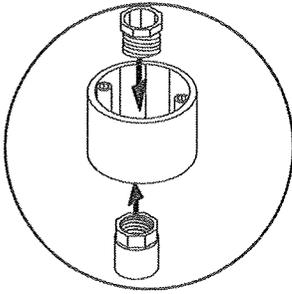


Fig. 1

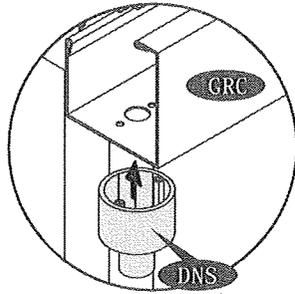


Fig. 2

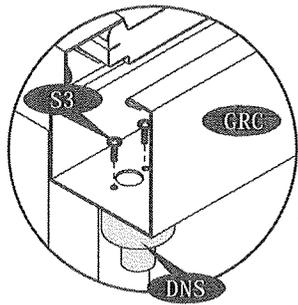
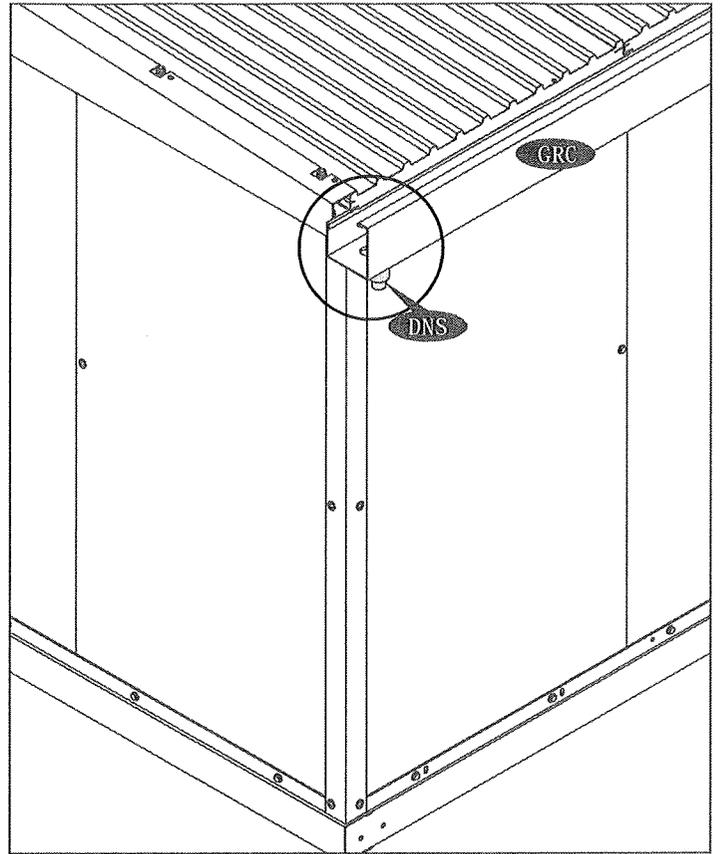


Fig. 3



Step - 15

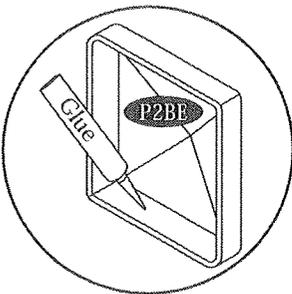


Fig. 1

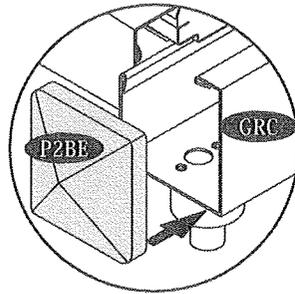


Fig. 2

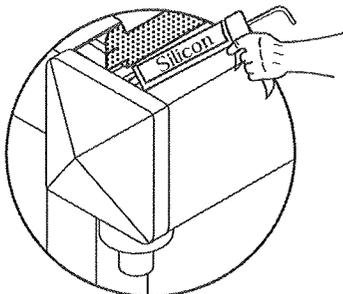
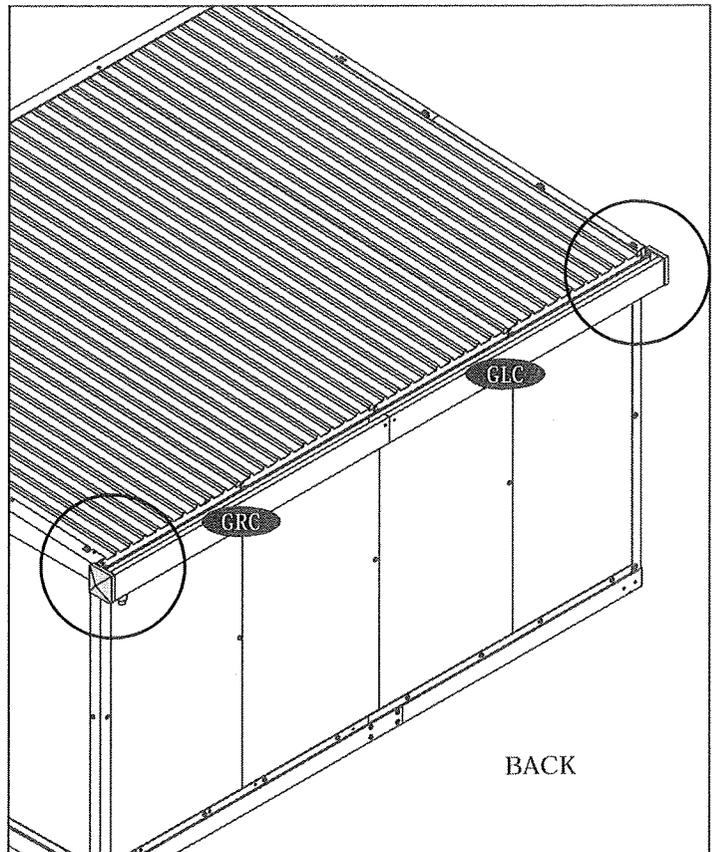


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 16

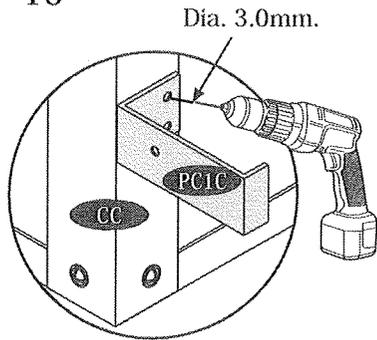


Fig. 1

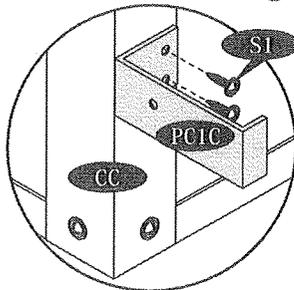


Fig. 2

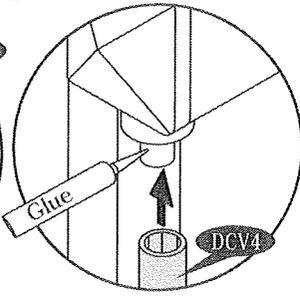


Fig. 3

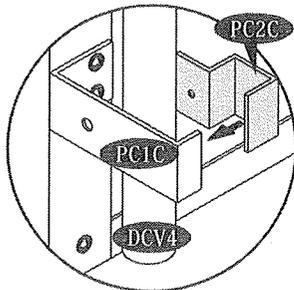


Fig. 4

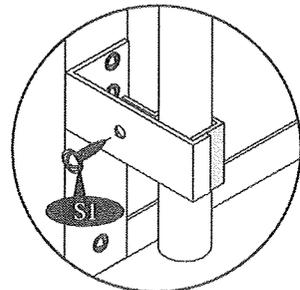
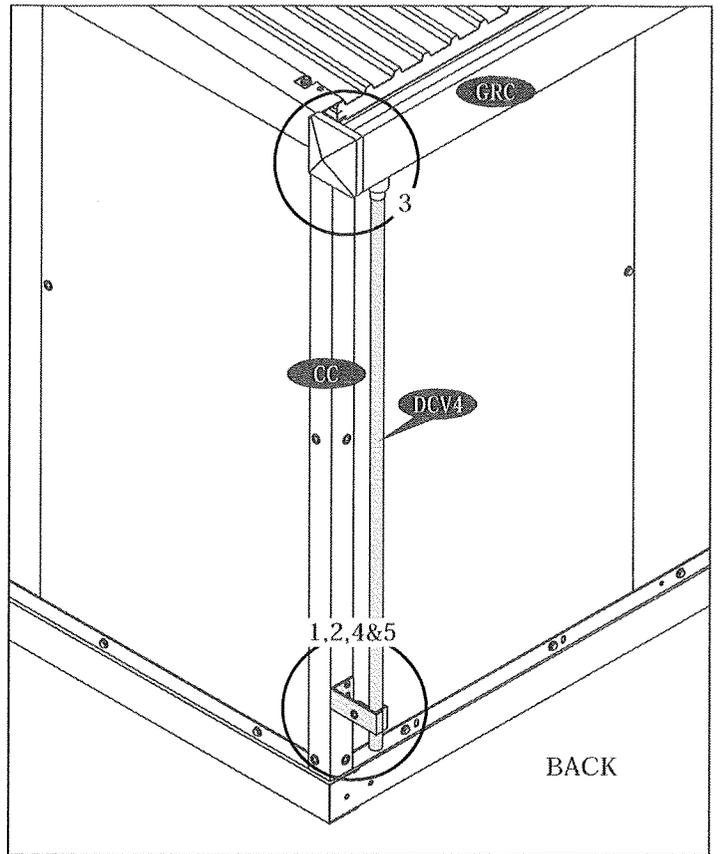


Fig. 5



Step - 17

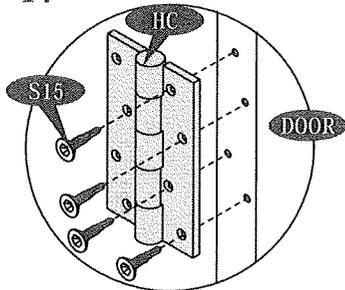


Fig. 1

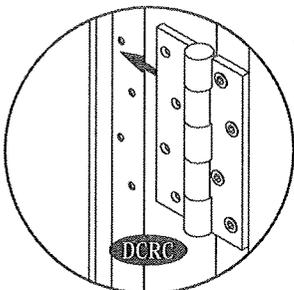


Fig. 2

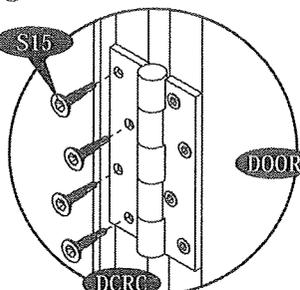
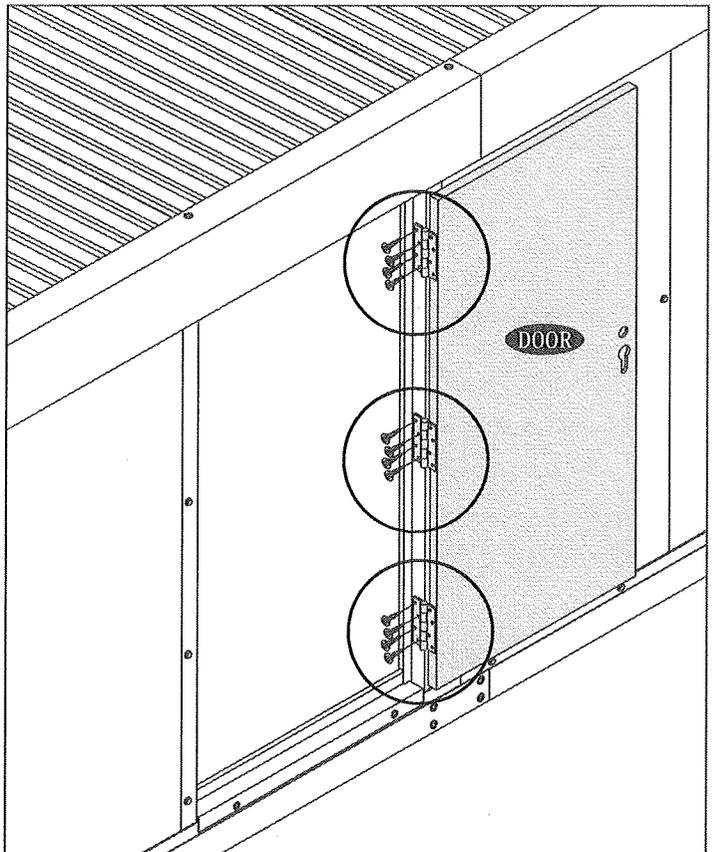


Fig. 3



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 18

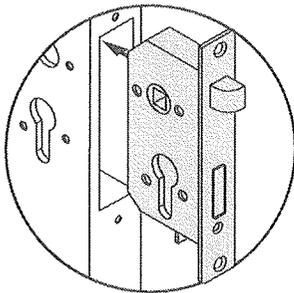


Fig.1

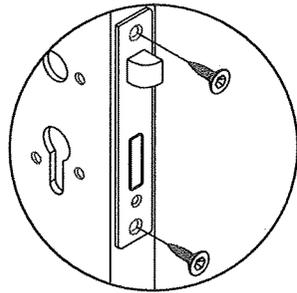


Fig.2

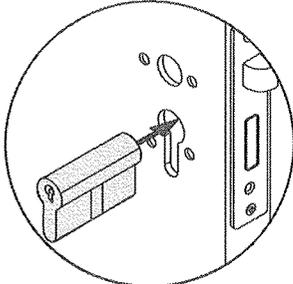


Fig.3

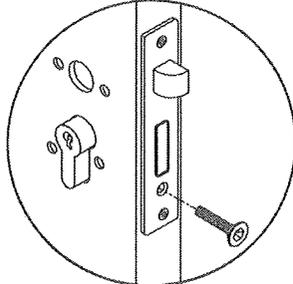


Fig.4

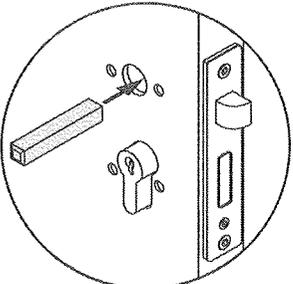


Fig.5

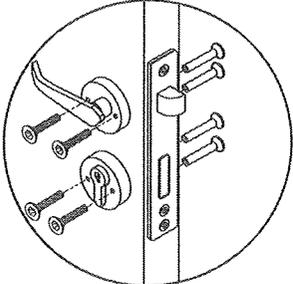


Fig.6

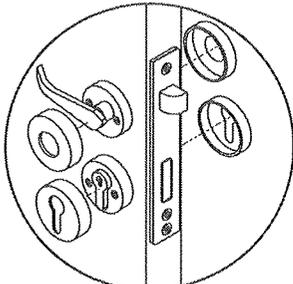


Fig.7

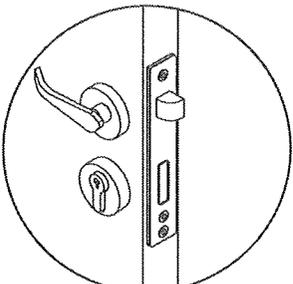
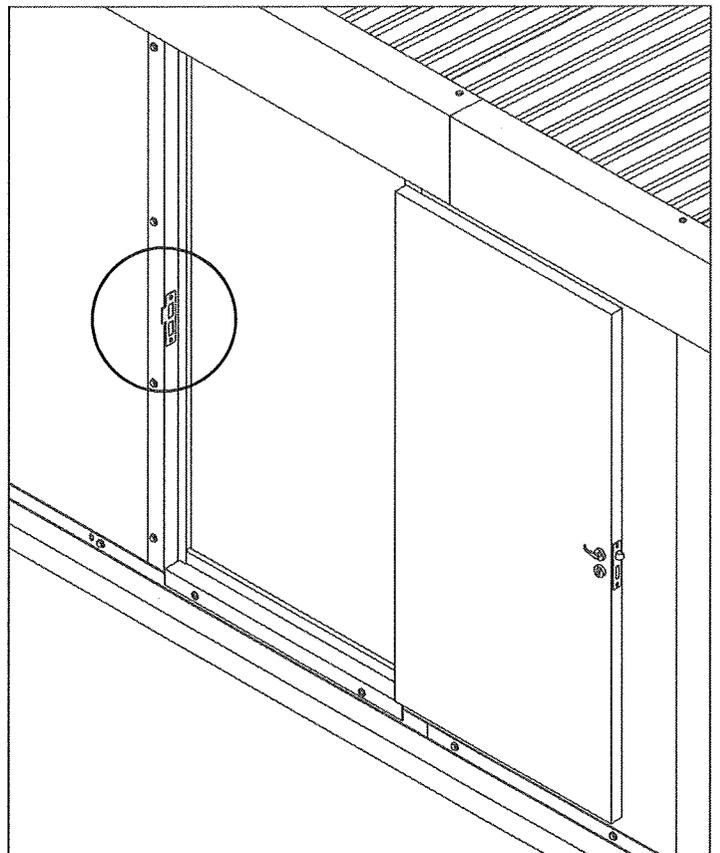
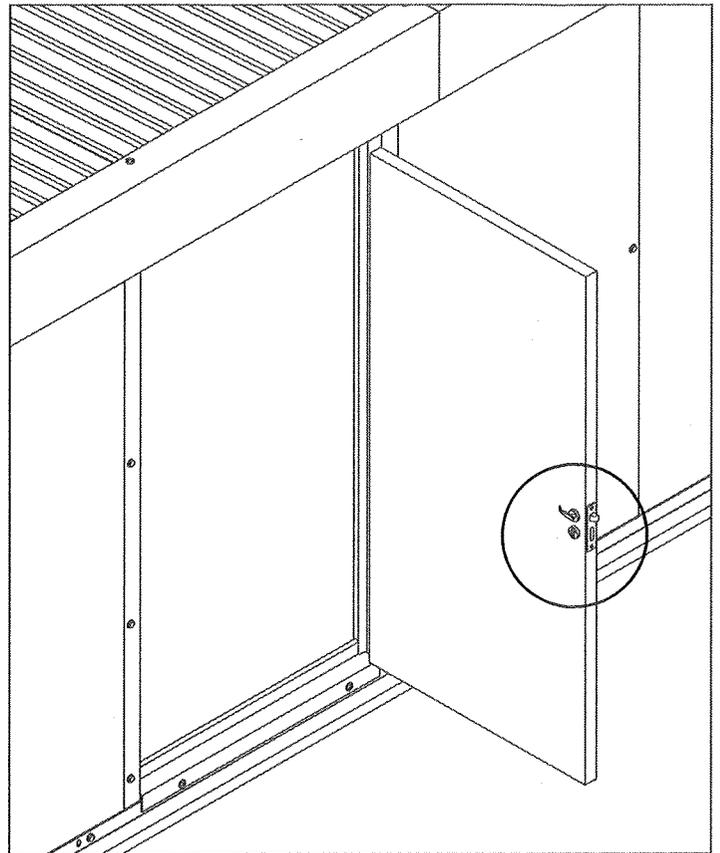
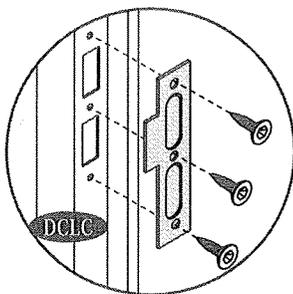


Fig.8



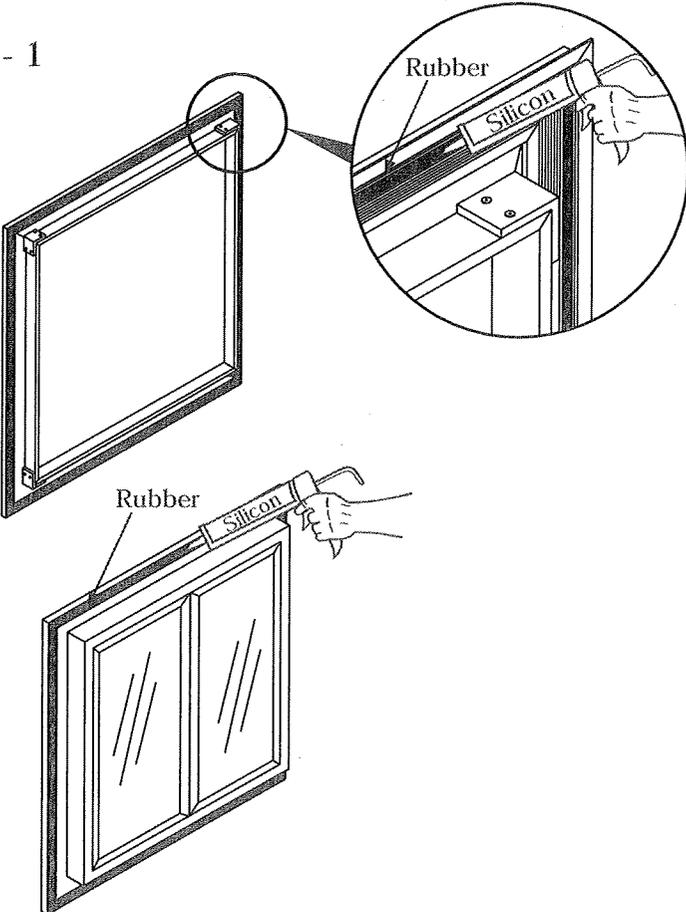
Step - 19



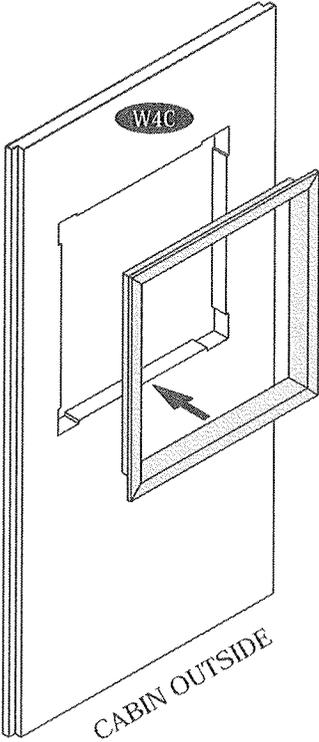
IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

D. Window Assembly

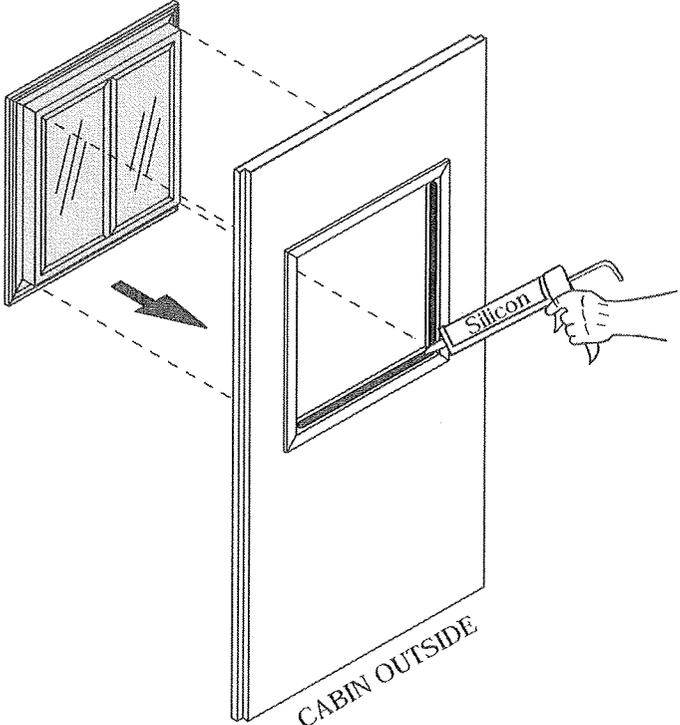
Step - 1



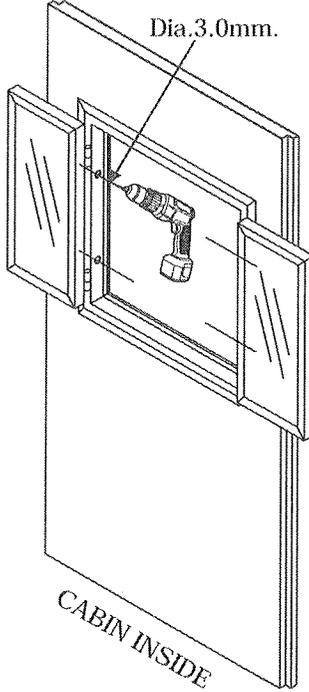
Step - 2



Step - 3

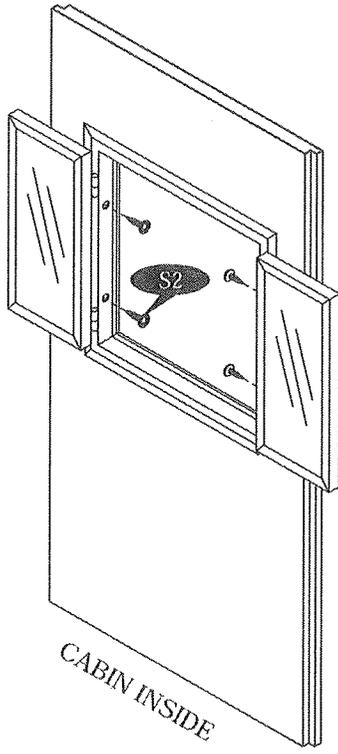


Step - 4

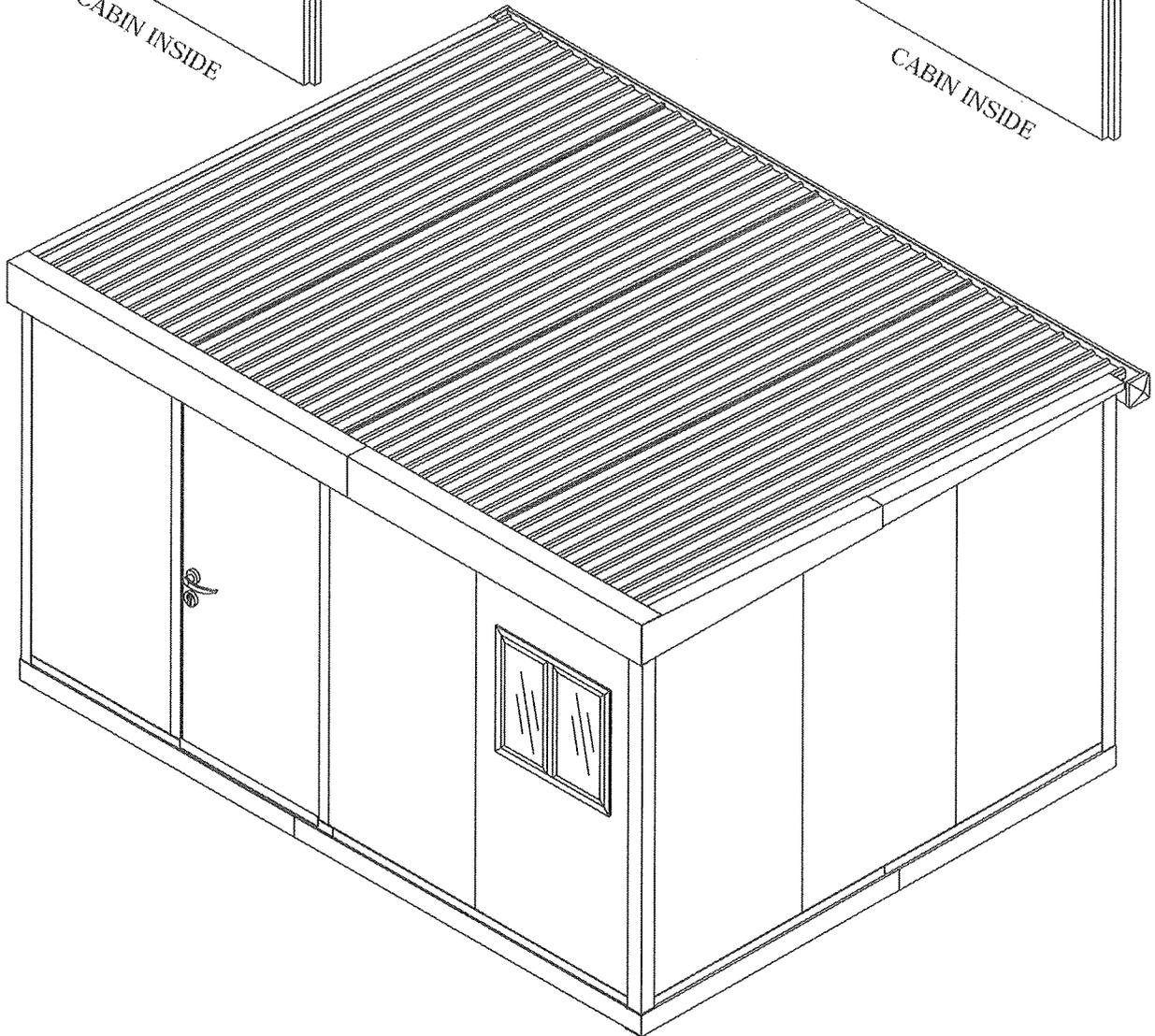
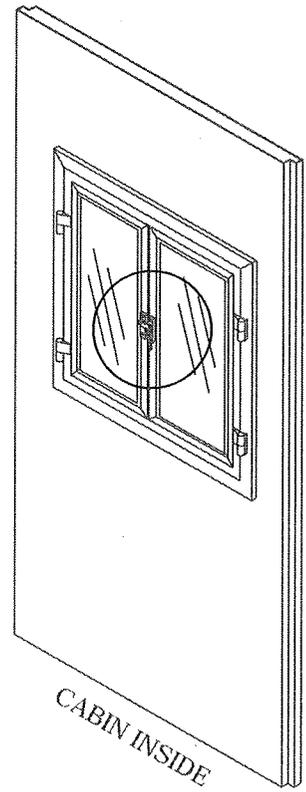
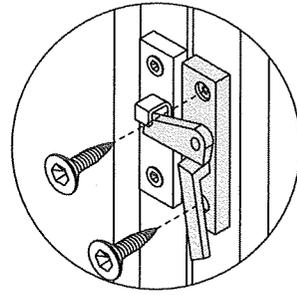


IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.

Step - 5



Step - 6



IMPORTANT : USE HAND GLOVES TO PREVENT INJURY.



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