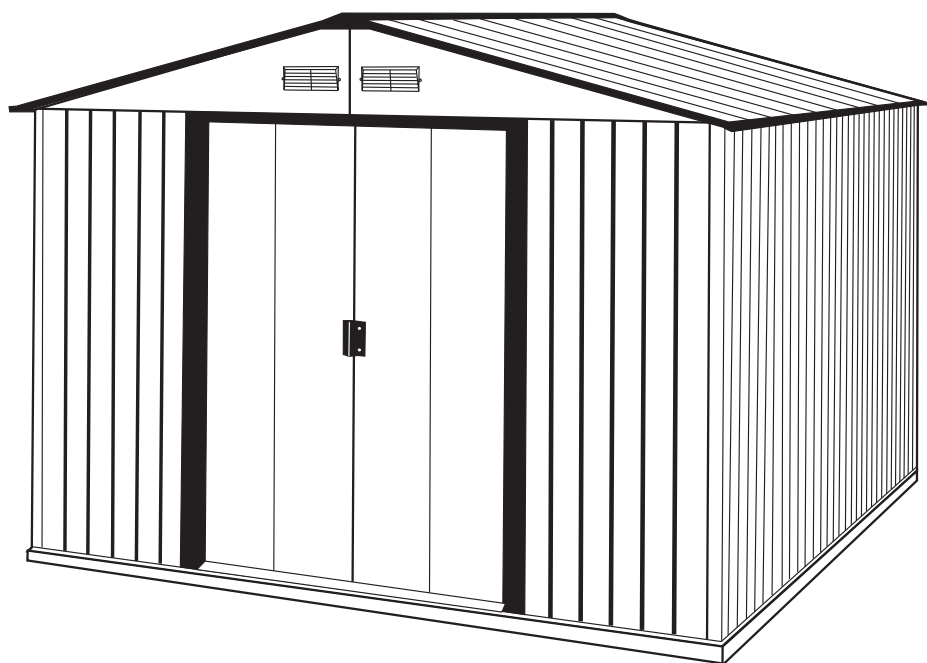


# Metal Garden Shed

## OWNER'S MANUAL / Instructions for Size 10' x 8'

Ver: 1.2



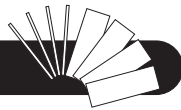
**Customer  
Service  
Hotline**  
[www.uspolymersinc.co](http://www.uspolymersinc.co)

Requires two people and takes 2-3 hours for

- Tall Walk in Shed
- Quick & Easy Assembly
- Ridge Reinforced Walls
- Wide Double Doors
- Available in Various Sizes

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

# Parts List



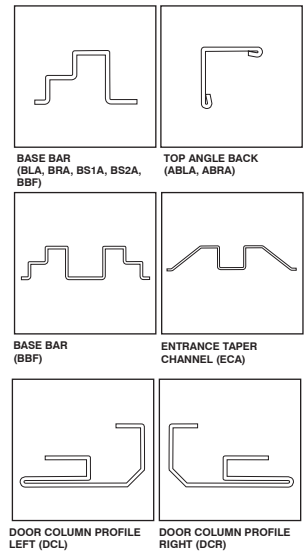
Note: Check all parts prior to installation.

## ACCESSORIES

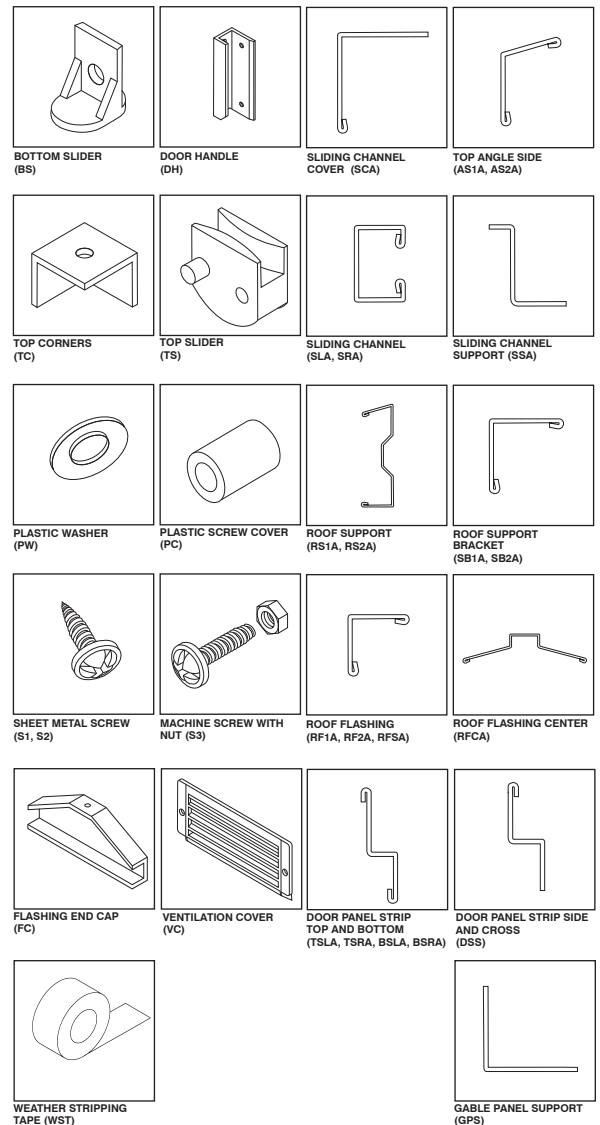
CODE	DESCRIPTION	QTY
BLA	BASE BAR BACK LEFT	1
BRA	BASE BAR BACK RIGHT	1
BS1A	BASE BAR SIDE FRONT LEFT / BACK RIGHT	2
BS2A	BASE BAR SIDE FRONT RIGHT / BACK LEFT	2
BBF	BASE BAR FRONT	2
ECA	ENTRANCE TAPER CHANNEL	1
DCL	DOOR COLUMN PROFILE LEFT	1
DCR	DOOR COLUMN PROFILE RIGHT	1
ABLA	TOP ANGLE BACK LEFT	1
ABRA	TOP ANGLE BACK RIGHT	1
AS1A	TOP ANGLE SIDE FRONT LEFT / BACK RIGHT	2
AS2A	TOP ANGLE SIDE FRONT RIGHT / BACK LEFT	2
SCA	SLIDING CHANNEL COVER LEFT / RIGHT	2
SSA	SLIDING CHANNEL SUPPORT	1
SLA	SLIDING CHANNEL LEFT	1
SRA	SLIDING CHANNEL RIGHT	1
RS1A	ROOF SUPPORT FRONT / BACK	4
RS2A	ROOF SUPPORT FRONT / BACK	4
SB1A	ROOF SUPPORT BRACKET FRONT RIGHT / BACK LEFT	2
SB2A	ROOF SUPPORT BRACKET FRONT LEFT / BACK RIGHT	2
RF1A	ROOF FLASHING FRONT RIGHT / BACK LEFT	2
RF2A	ROOF FLASHING FRONT LEFT / BACK RIGHT	2
RFSA	ROOF FLASHING SIDE FRONT / BACK	4
RFCA	ROOF FLASHING CENTER	2
TSLA	DOOR PANEL STRIP TOP LEFT	1
TSRA	DOOR PANEL STRIP TOP RIGHT	1
BSLA	DOOR PANEL STRIP BOTTOM LEFT	1
BSRA	DOOR PANEL STRIP BOTTOM RIGHT	1
DSS	DOOR PANEL STRIP SIDE LEFT / RIGHT	2
WCF	WALL PANEL CORNER FRONT LEFT / RIGHT	2
WCB	WALL PANEL CORNER BACK LEFT / RIGHT	2
WS	WALL PANEL SIDE	9
WFL	WALL PANEL FRONT LEFT	1
WFR	WALL PANEL FRONT RIGHT	1
GPLA	GABLE PANEL LEFT	2
GPRA	GABLE PANEL RIGHT	2
GPS	GABLE PANEL SUPPORT	2
RP1A	ROOF PANEL FRONT LEFT / BACK RIGHT	2
RP2A	ROOF PANEL CENTER FRONT LEFT & BACK RIGHT	2
RP3A	ROOF PANEL CENTER FRONT RIGHT & BACK LEFT	2
RP4A	ROOF PANEL FRONT RIGHT & BACK LEFT	2
DPL1A	DOOR PANEL LEFT	1
DPL2A	DOOR PANEL LEFT	1
DPR1A	DOOR PANEL RIGHT	1
DPR2A	DOOR PANEL RIGHT	1

CODE	DESCRIPTION	QTY
BS	BOTTOM SLIDER	4
DH	DOOR HANDLE	2
FC	FLASHING END CAP	2
TC	TOP CORNER	4
TS	TOP SLIDER	4
VC	VENTILATION COVER	4
PW	PLASTIC WASHER	240
PC	PLASTIC SCREW COVER	124
WST	WEATHER STRIPPING TAPE	3.1MTR
S1	DIA. 4.2 x 10mm. (5/32" x 3/8")	
	SHEET METAL SCREW	282

## PROFILES



## ACCESSORIES

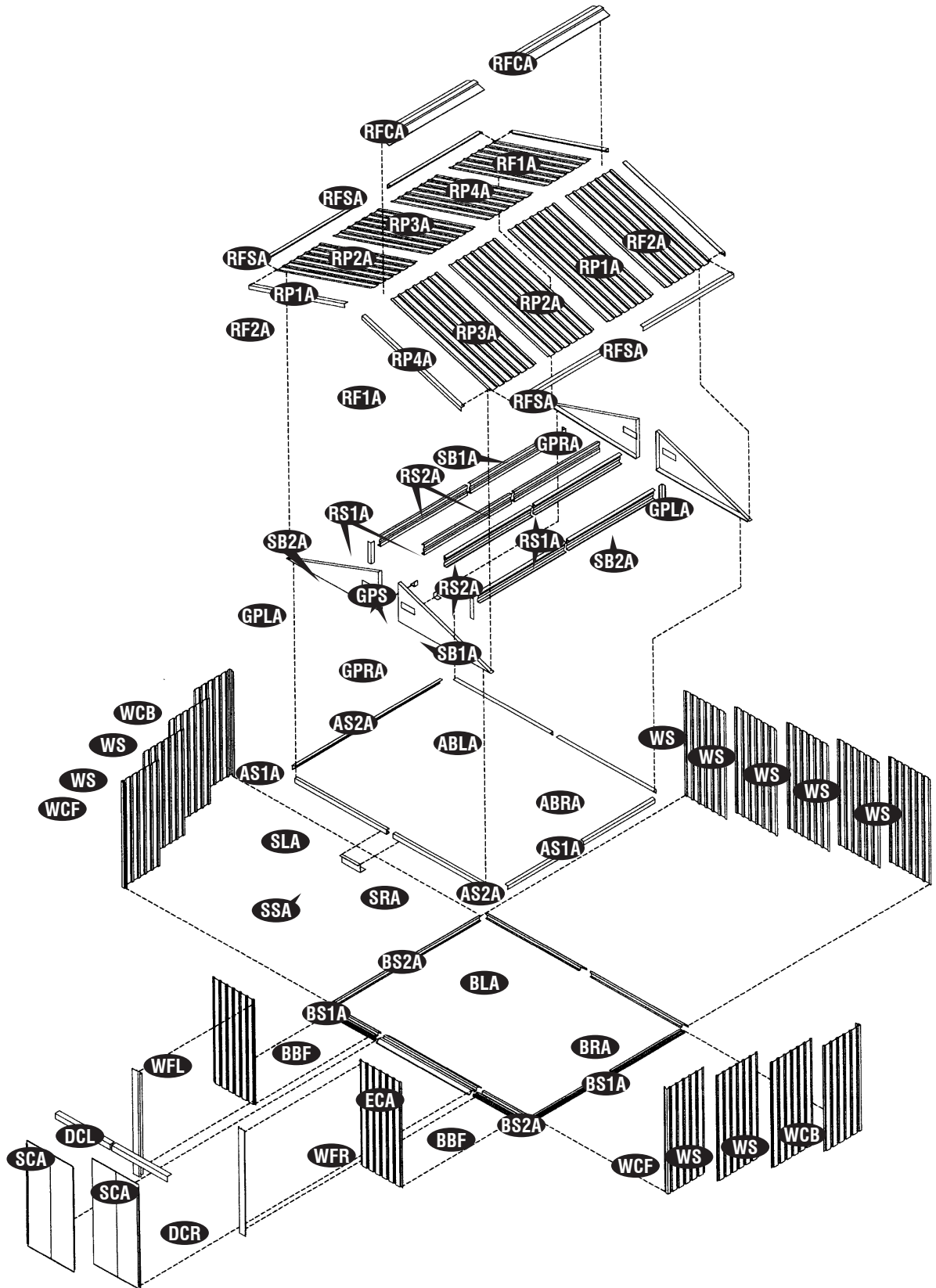
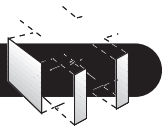


## Tools You Will

- |                               |                   |
|-------------------------------|-------------------|
| Hand Gloves                   | 8' Step Ladder    |
| Cordless Drill - Philips Head | Adjustable pliers |
| Screw driver - Philips Head   | Level - 3ft.      |
| Carpenter's Square            | Tape Measure      |
| Eye Protector                 |                   |

**IMPORTANT: USE HAND GLOVES TO PREVENT INJURY.**

# Exploded View



Left Door

Right Door

**IMPORTANT: USE HAND GLOVES TO PREVENT INJURY.**

## **Duramax Storage Shed Limited Fifteen 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 fifteen 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.  
6915 Slauson Avenue  
Commerce, CA 90040

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**

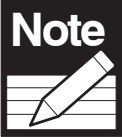
There are no express warranties except as listed above. The warrantor shall not be liable for incidental or consequential damages resulting from the use of this product, or arising out of any breach of this warranty. All express warranties are limited to the warranty period set forth above. Some states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

# A. Foundation & Base

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

**DuraMax must be installed on a level wooden platform or a level concrete foundation.**



**Wooden platform is extra and is not included. Don't install under windy conditions.**

## Wooden Platform (Not Included)

The following are a list of lumber and sizes you will need.

### Pressure Treated - Wood Studs:

- 2ea 2" x 4" x 125" (50mm x 88.9mm x 3175 mm)
- 6ea 2" x 4" x 87" (50mm x 88.9mm x 2209.8 mm)

### Exterior Grade (CDX) - 3/4" (19mm) plywood

- 2ea 3/4" x 48" x 94" (19mm x 1219.2mm x 2387.6mm)
- 1ea 3/4" x 29" x 94" (19mm x 736.6mm x 2387.6mm)

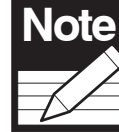
L-Brackets: 4ea

## Parts needed:

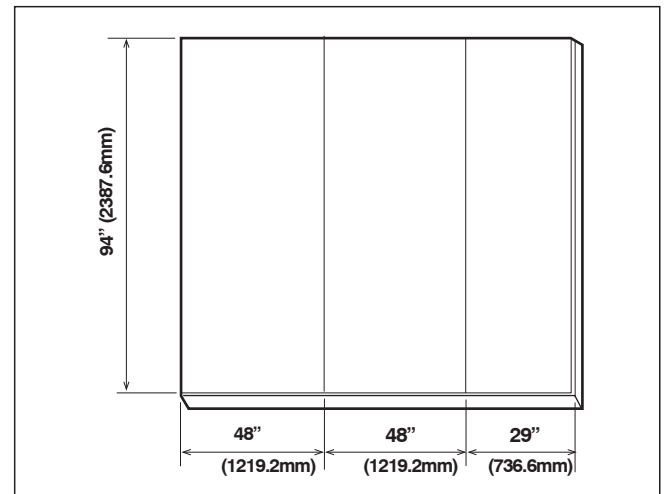
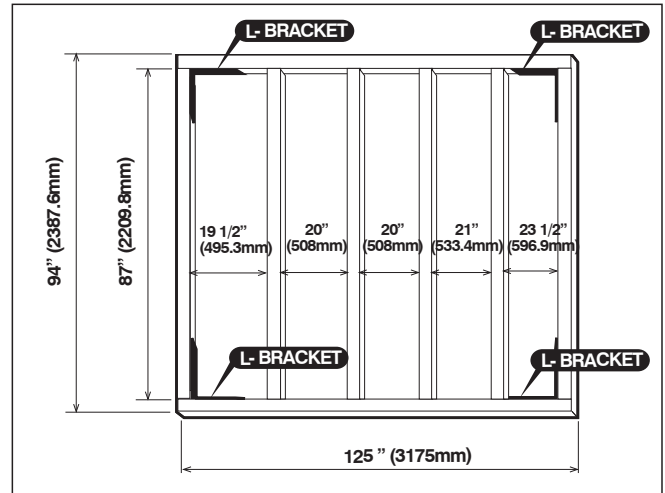
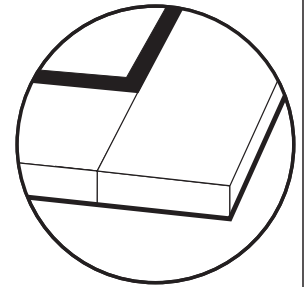
- (1) Base bar back left   (BLA)
- (1) Base bar back right   (BRA)
- (2) Base bar side   (BS1A)
- (2) Base bar side   (BS2A)
- (2) Base bar front   (BBF)
  
- (1) Entrance taper channel  (ECA)
- (20) Sheet metal screw   (S1)

**1.** Use pressure treated wood studs **2"x 4"** (50mm x 88.9mm) to create a platform frame that has an outside dimension of **94"x 125"** (2387.6mm x 3175mm).

**2.** Using exterior grade **CDX 3/4"** (19mm) plywood, cut and fit together the sheets to form solid foundation as shown. Foundation must be



**Lay 50 x 88.9mm Flat**



3. Assemble base bar back left (BLA) and base bar back right (BRA) with four (S1) screws. See fig. 1 & 2.

**Note** Take care of sharp edges.

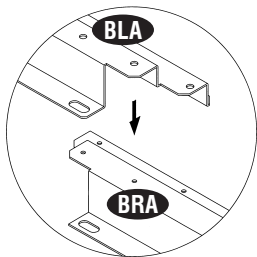


Fig.1

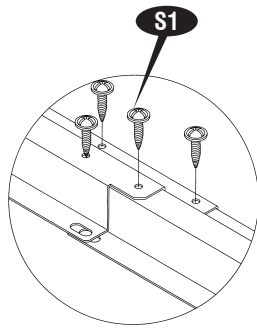
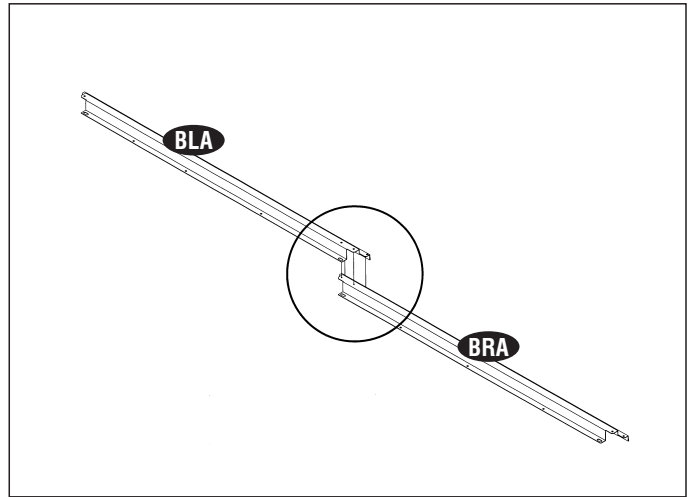


Fig.2



4. Assemble the base bar side (BS1A) and (BS2A)

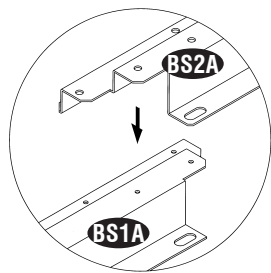


Fig.1

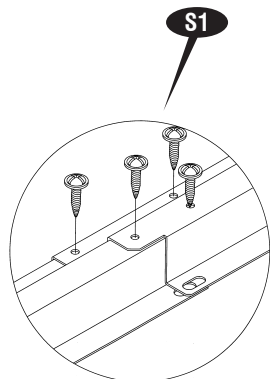
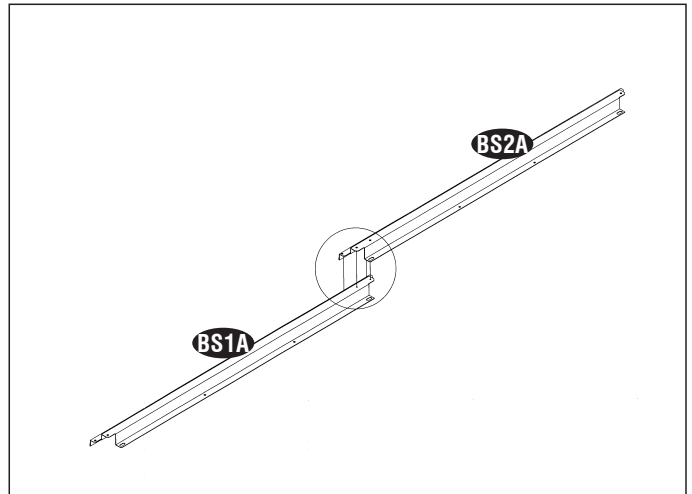
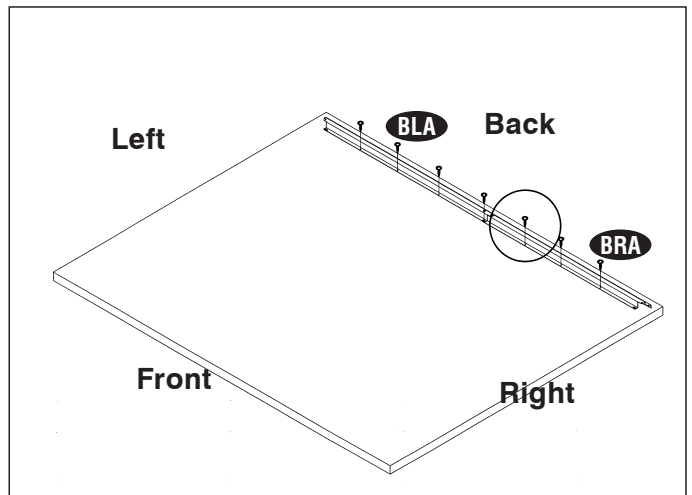
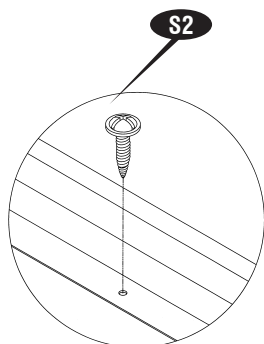


Fig.2



5. Place the base bar assembly on top of the foundation. Use (S2) screws to fix the assembly to foundation.



6. Place the base bar side assembly on left side. Insert the edge of (BS2A) into the back base bar (BLA) and secure with (S1) screws. See fig. 1 Place the base bar side assembly on right side. Insert the edge of (BS1A) into the back base bar (BRA) and secure with (S1) screws. See fig. 2

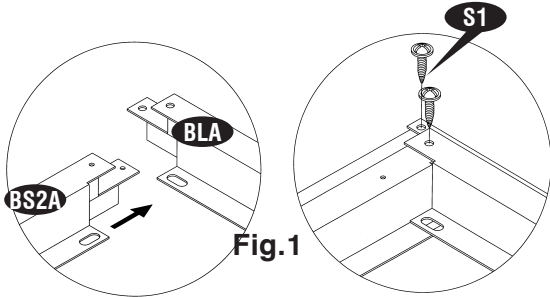


Fig.1

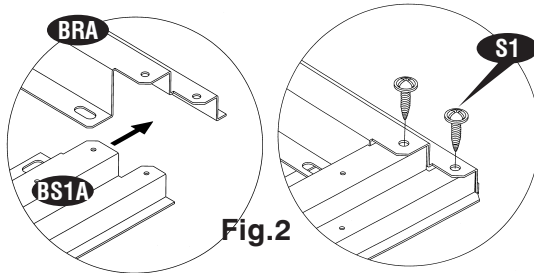
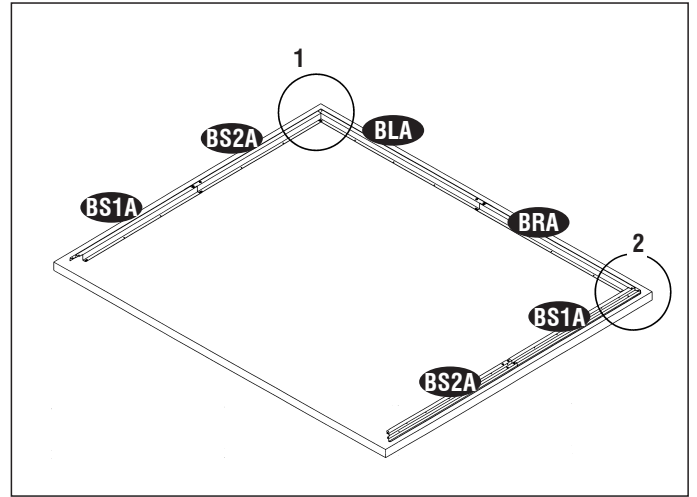


Fig.2



7. Using a carpenter square, line up the corners. Secure base bar side assembly to the foundation with (S2) screws.

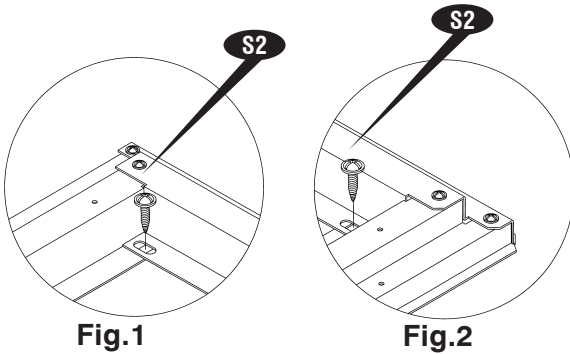


Fig.1

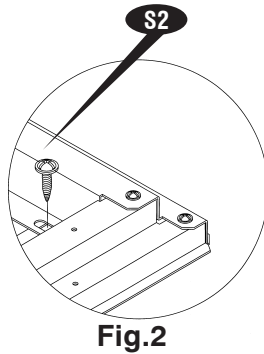
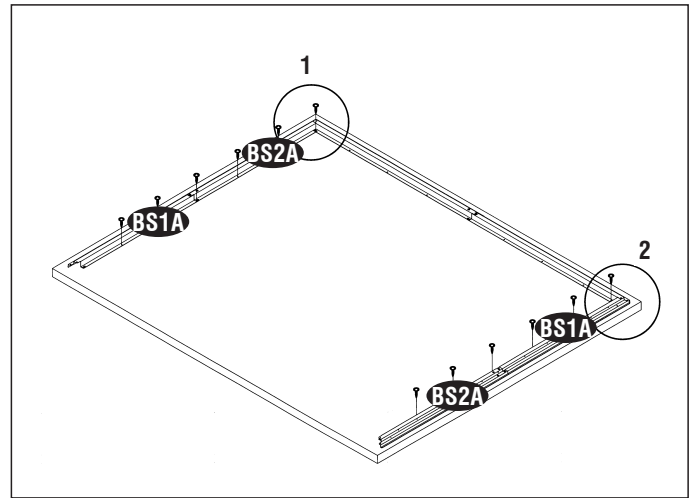


Fig.2



8. Place the base bar (BBF) on top of the base bar side on both side. Secure with (S1) screws

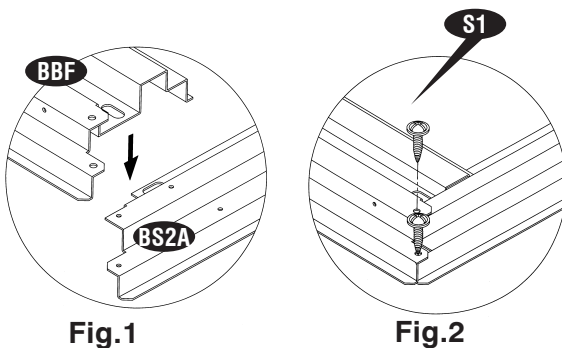


Fig.1

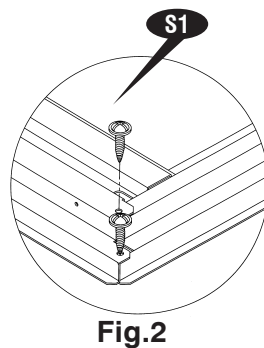
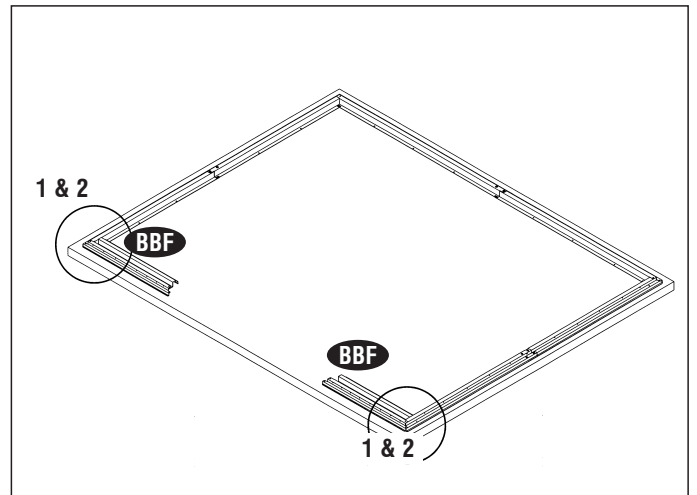
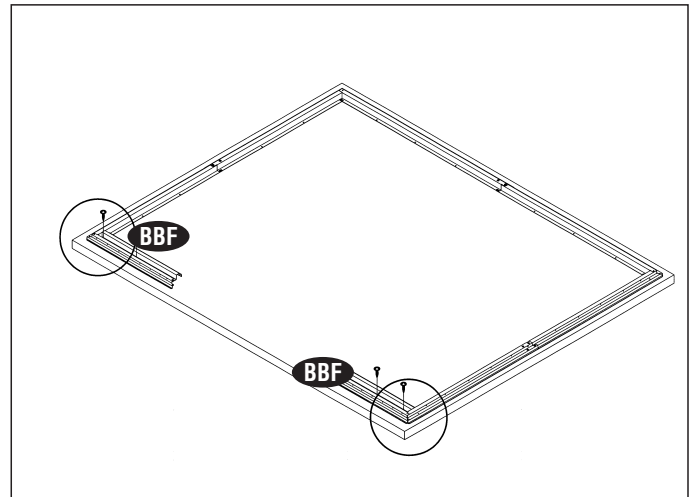
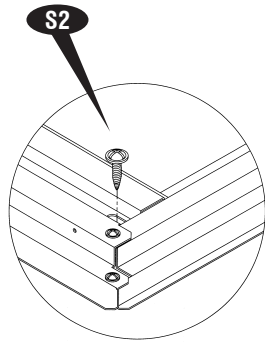


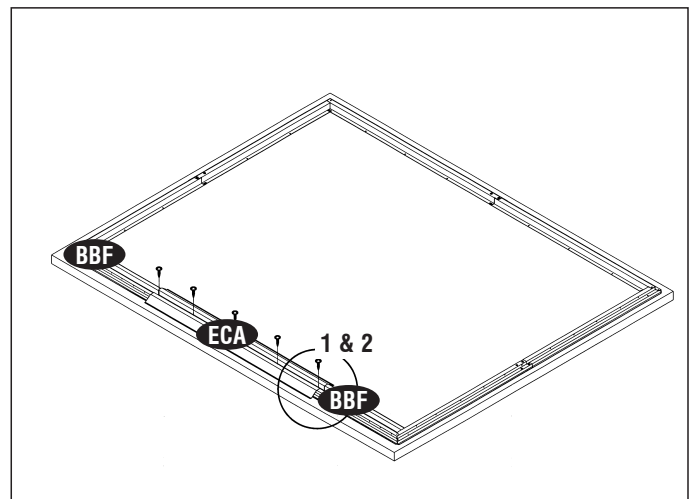
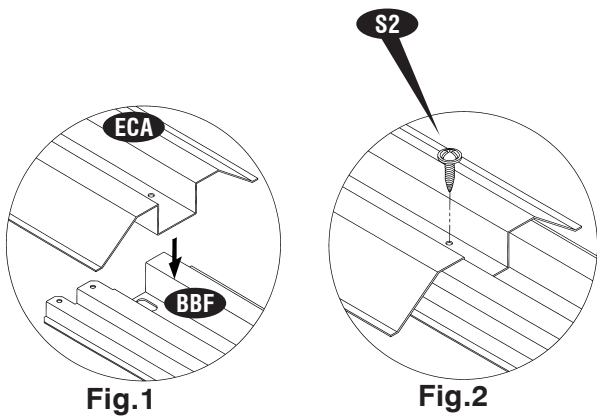
Fig.2



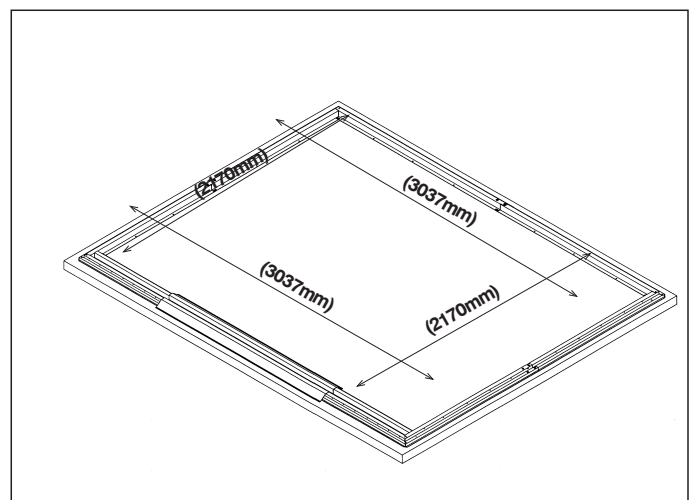
9. Using the carpenter square, line up the corners.



10. Place the entrance taper channel (ECA) on top of the (BBF). Secure with (S2) screws to the foundation. See fig. 1 & 2.



11. Measure in all direction as shown in figure. Make the base bar assembly in a perfect square.



### Concrete foundation

11a. (Concrete foundation) Using a carpenter square, line up corners. Align **Base bars**, mark the concrete at the holes in the **base** and drill concrete with 1/4" (dia. 6mm) concrete bit to accept anchor bolts to a 1 3/4" (44mm) depth. Replace **base** and secure with 1/4" x 1 3/8" (M6 x 35mm) anchor bolts (not provided).

## B. Walls & Columns



### Note

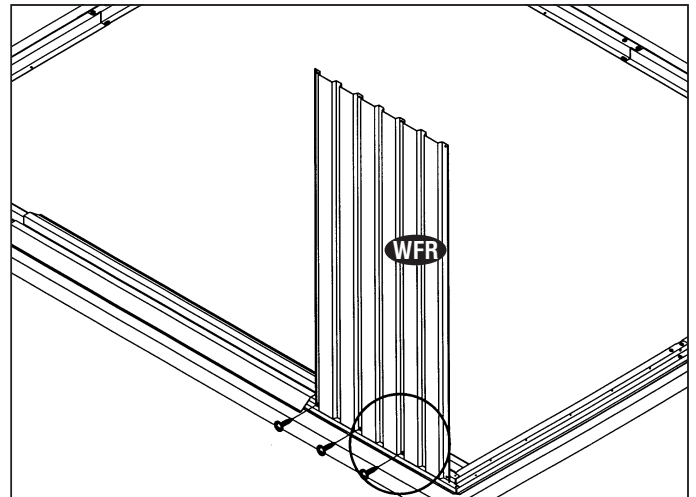
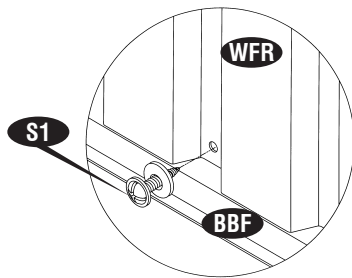


All panels are clearly marked and care should be taken to use the correct one.

### Parts Needed:

(1) Wall panel front right	(WFR)	(2) Top angle side	(AS2A)
(1) Wall panel front left	(WFL)	(1) Sliding channel support left	(SSA)
(2) Wall panel corner front	(WCF)	(2) Sliding channel cover left/right	(SCA)
(2) Wall panel corner back	(WCB)	(4) Top slider	(TS)
(9) Wall panel side	(WS)	(1) Door column profile left	(DCL)
(1) Sliding channel right	(SRA)	(1) Door column profile right	(DCR)
(1) Sliding channel left	(SLA)	(120) Sheet metal screw	(S1)
(1) Top angle back left	(ABLA)	(14) Machine screw	(S3)
(1) Top angle back right	(ABRA)	(103) Plastic washer	(PW)
(2) Top angle side	(AS1A)		

- Place the wall panel (WFR) on the base bar (BBF) front right side of the shed. Line up the holes with



- Place the wall panel corner front (WCF) on the base bar (BS2A). Line up the holes with base bar and use (S1) screws with washers to Secure.

### Note



Make sure the overlapping position is as shown in fig.1.

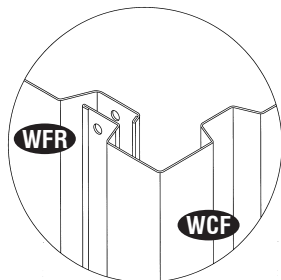


Fig.1

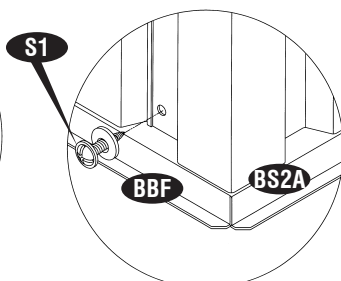


Fig.2

