





4 x 6 Raised Garden Box Assembly Process & Materials List

PLEASE ALLOW ENOUGH ROOM ON A FLAT LEVEL SURFACE TO COMPLETE THE ASSEMBLY PROCESS

Included Materials:

- (4) 2 x 4 x 70-1/2"
- (4) 2 x 4 x 46-1/2"
- (2) 2 x 4 x 72-1/2"
- (2) 2 x 4 x 48-1/2"
- (4) 3 x 3 - 90-DEGREE CORNER ROOF FLASHING
- (10) 18 x 25-1/2" CORRUGATED GALVANIZED METAL SHEETING

Included Hardware & Tools:

-  (32) 3" DECK SCREWS
-  (70) SHARP POINT ROOFING SCREWS
-  (1) 2" LONG #2 SQUARE POWER BIT
-  (1) 9/16" MAGNETIC 1/4" NUTSETTER

FOR ASSISTANCE WITH MISSING OR DAMAGED MATERIALS CALL: 847-450-3280

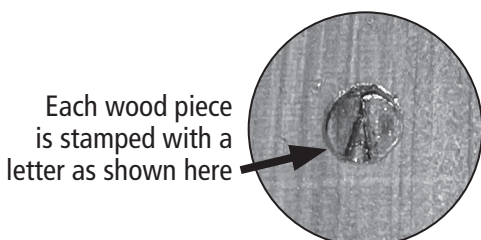
Step 1

Separate and arrange the lumber into (3) Three distinct groups. **Note the letters on the top of each piece.**

Group One – A, B, C & D

Group Two – E, F, G & H

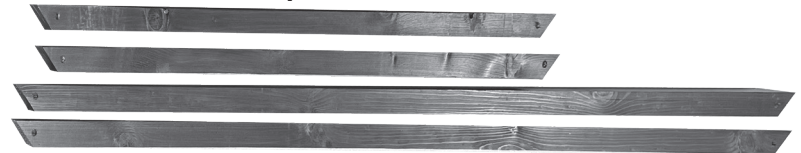
Group Three – I, J, K & L



Group One



Group Two



Group Three



Step 2

Starting with **Group One** – Arrange the (4) pieces according to their letters: **A to A, B to B, C to C, & D to D** creating a rectangle picture frame with the letter face up (*Fig. 1*). Insert two gold triple coated Deck Screws in the predrilled holes at each corner (*Fig. 2*). **Repeat the process at each corner to complete the frame** (*Fig. 3*).

Next, create a second frame just as you did above but with **Group Two** materials: **E to E, F to F, G to G & H to H**.

You'll have completed two frames in Step 2



Fig. 1



Fig. 2



16 Deck Screws
needed for
Step 2



Use the supplied
Square Power Bit



Fig. 3

Step 3

Using the supplied Sharp Point Roofing, self-tapping screws, fasten the (4) Four 3 x 3 x 18-1/2" brown, steel corner 90 degree angle pieces to each corner of one of the frames you assembled in Step 2 (See *Fig. 4 & 5*). Use 2 screws for each corner.

Next, Gently pick up the completed frame with the four corner posts attached, flip it over and place it just inside the other frame from Step 2 (See *Fig. 6*) and fasten the (4) corner posts using 2 Roofing Screws per corner as shown in (*Fig. 5*).

NOTE: Make sure that the stamped letters are not visible in the final assembly.

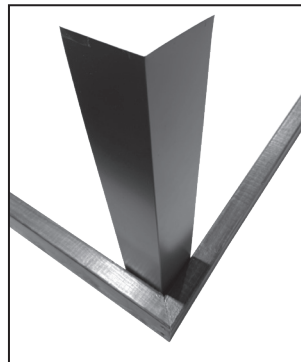


Fig. 4



Fig. 5



16 Roofing
Screws
needed for
Step 3



Use the supplied
Magnetic Nutsetter

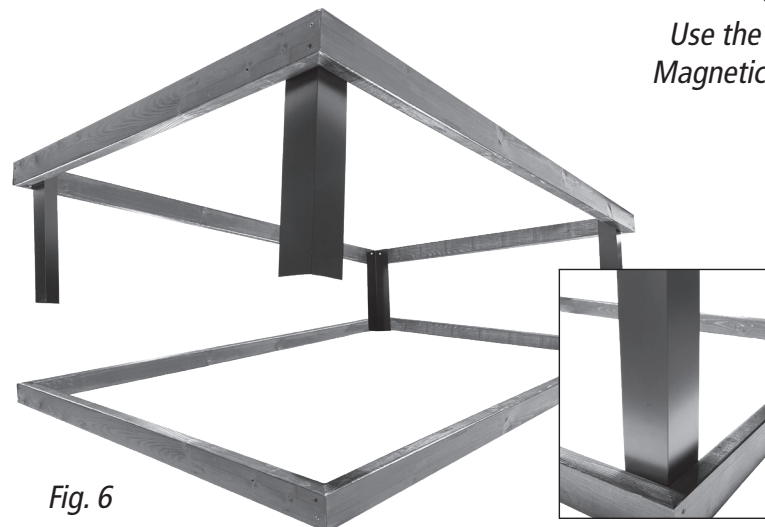


Fig. 6

Step 4

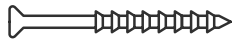
TOP PLATE assembly. Arrange **Group Three I, J, K & L**. Insert two gold triple coated Deck Screws in the predrilled holes at each corner as shown in (Fig. 7). **Repeat the process at each corner to complete the top plate** (Fig. 8).



Fig. 7



Fig. 8



8 Deck Screws
needed for Step 4



Use the supplied
Square Power Bit

Step 5

Place the TOP PLATE on the existing framed structure completed in Step 3. Adjust the overhang to approximately 3/4" on all sides. Screw down the top plate to the existing framed structure using the gold triple coated Deck Screws at each corner as shown in (Fig. 9).

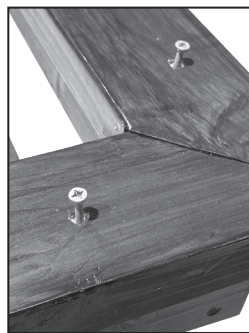


Fig. 9



Finished Frame



8 Deck Screws
needed for Step 5



Use the supplied
Square Power Bit

Step 6

Installing the corrugated galvanized steel walls. Flip the entire framed structure on the **long edge**. (See Fig. 10). Layout (3) three of the 18 x 27-1/2" steel panels making sure to allow the correct overlap. Make sure the steel plates are pushed up tight to the top plate. Starting at the point of overlap, secure Sharp Point Roofing Screws to both the top and bottom of the frame. (See Fig. 11). Now work your way left and right screwing the roofing screws every 3-4 Inches to secure the panel. **Repeat this process on the other long side.**

Now rotate the frame to the short side and repeat the process, this time using only (2) two 18 x 27-1/2" steel panels. Remember to start installing the roofing screws at the overlap section and fasten to both the top and bottom of the frame. (See Fig. 11).

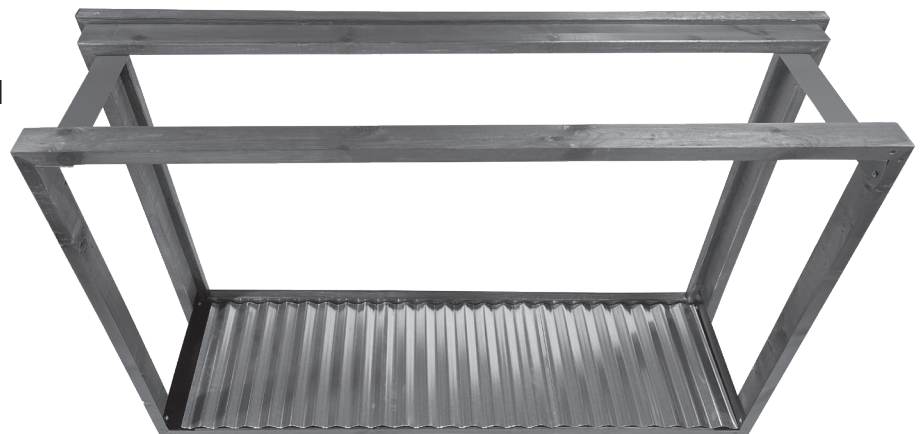


Fig. 10

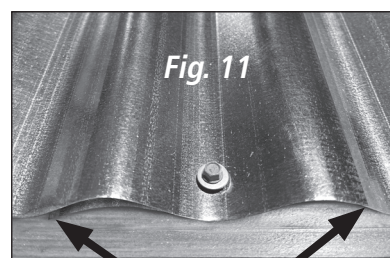


Fig. 11

Overlap



You'll use the
remaining Roofing
Screws for Step 6



Use the supplied
Magnetic Nutsetter

Great work—you did it!

Final Steps

Now that all the steel panels are in place and the assembly is complete, you're ready to position your new raised garden box and begin filling it.

Pick a location that is as level as possible. To fill, start with the carton your product shipped in as a base at the bottom of your garden box. You can fill your assembled garden box with any type and combination of nutrient rich soils and composts. Fill to approximately two inches below the top plate, wet the material and let it settle. When dry you can begin planting your new garden!



**ALWAYS CHECK WITH YOUR LOCAL GARDEN CENTER OR NURSERY
FOR THE BEST TIME TO PLANT IN YOUR AREA**

**For help with the assembly process, go online to cropsinabox.com
to view the assembly video or call: 847-450-3280**

Can't decide what to plant?

**Go online to cropsinabox.com and download one of our Crop Plans!
Choose from four types of garden ideas. Each Crop Plan lays out the
correct amount of plants to fill your new Crops in a Box raised garden box.**

Thank you for choosing Crops in a Box!



Contact us at cropsinabox.com or call: 847-450-3280

Crops in a Box, Let's Grow Together and the CROPS in a BOX logo are trademark and copyright © 2022 by Crops in a Box, Inc. All Rights Reserved. The product images shown are for illustrative purposes only and may not be an exact representation of the final product. Actual product may vary due to product enhancement.