

# Trellis Assembly Kit

## Installation Guide

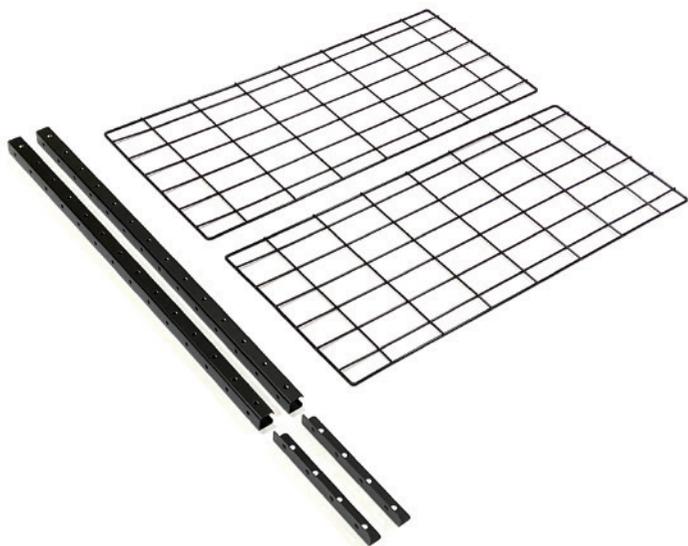
### Before You Start

Please Read the instructions carefully to familiarize yourself with every detail and step involved. Keep this manual for future reference. Find a suitable space to assemble the Trellis Kit.

### Important Notes

Small parts are included; we advise you to keep them away from children and pets. We also suggest having another person help you assemble.

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[Everbloom-Garden.com](http://Everbloom-Garden.com)

Questions or Comments?

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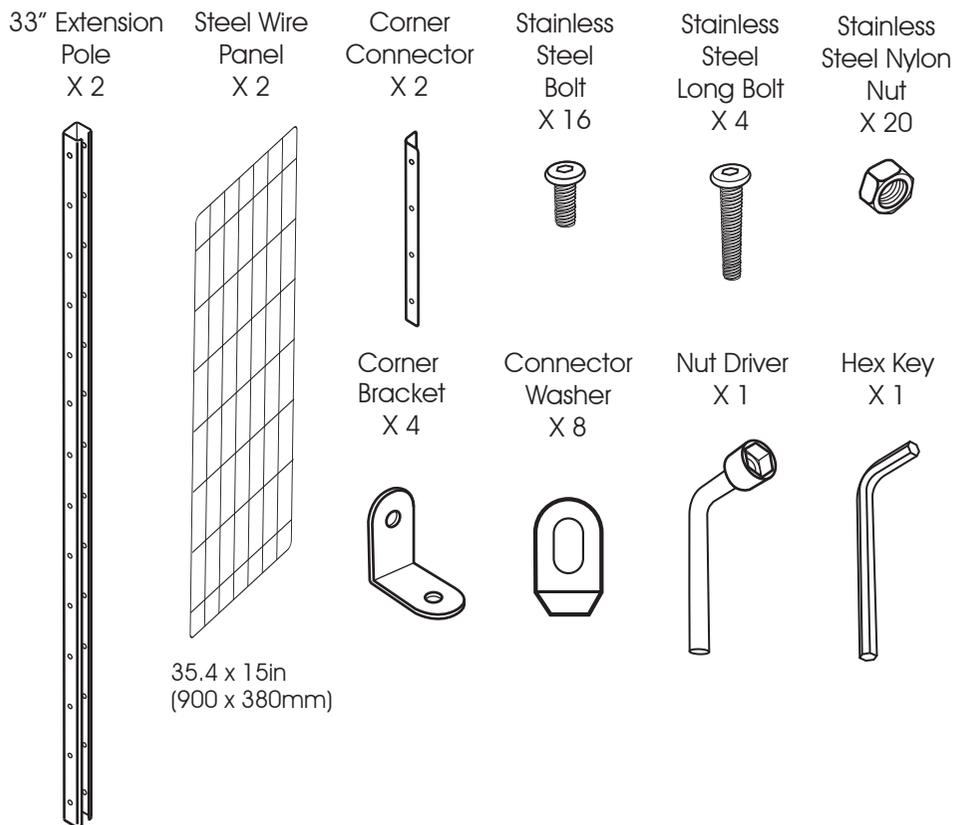
# Trellis Assembly Kit

## Installation Guide

Everbloom Trellis Assembly Kit can be firmly attached to Raised or Elevated Garden Bed to expand your growing space vertically for your climbing vines and veggies.

It takes at least *two people* to assemble this trellis.

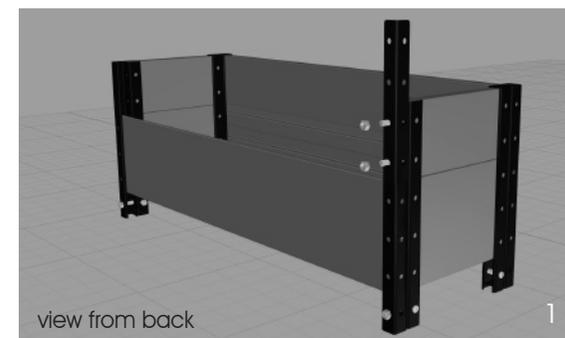
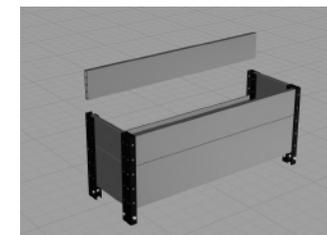
### Parts Includes:



## Installation 1

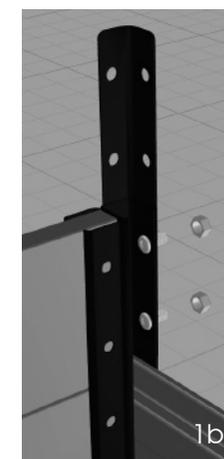
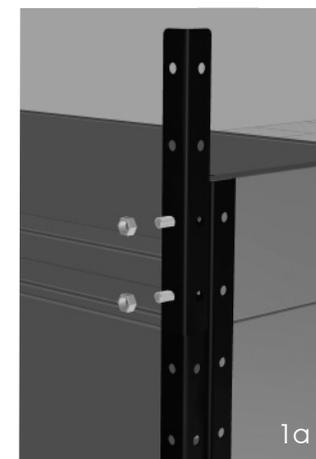
Create an additional solid growing space of 33" height on EverBloom

- **E143612 Trough Planter Box /**
- **E213612 Deep Trough Planter Box /**
- **E283612 Elevated Trough Planter Box /**
- **R143638 Deep Root Raised Garden Bed /**
- **S333618W Self-Watering Mobile Elevated Plant**  
with T333615K2



Before installation, please be sure that the top back long board hasn't been installed, or has been taken off.

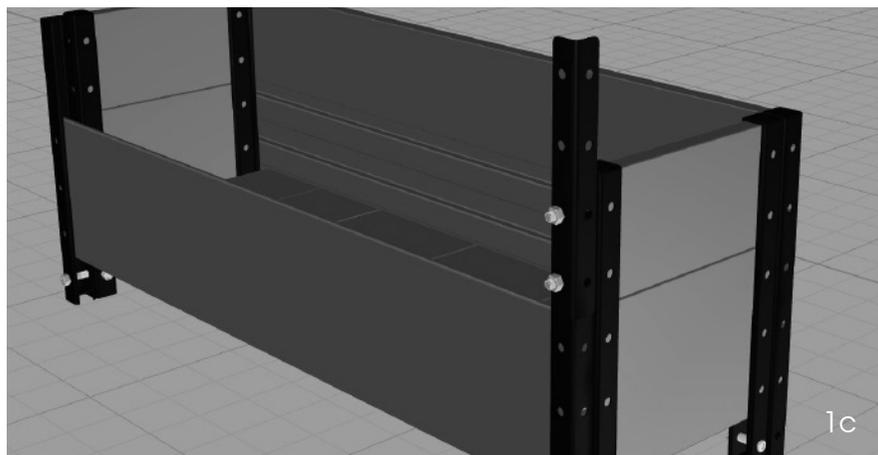
1. Align the corner connector and the outer corner post, as shown in Pic.1. The lower two screw holes of the connector and the top two screw holes of the corner post should align. Insert bolts from **inside** of the corner post to the corner connector as shown in Pic.1a and Pic. 1b. Tighten the nylon lock nut by hand, as shown in Pic.1c.



view from back

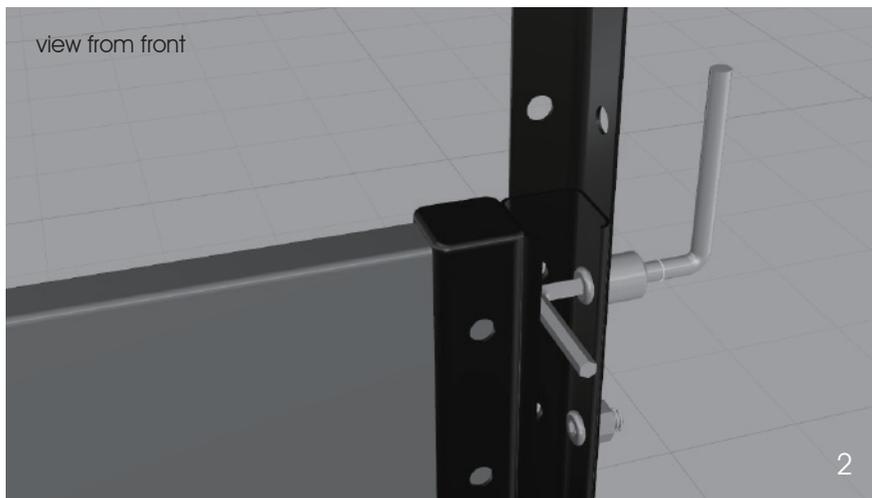
view from front

*Note:*  
Pay attention to the position and direction of the bolts and nuts.



view from back

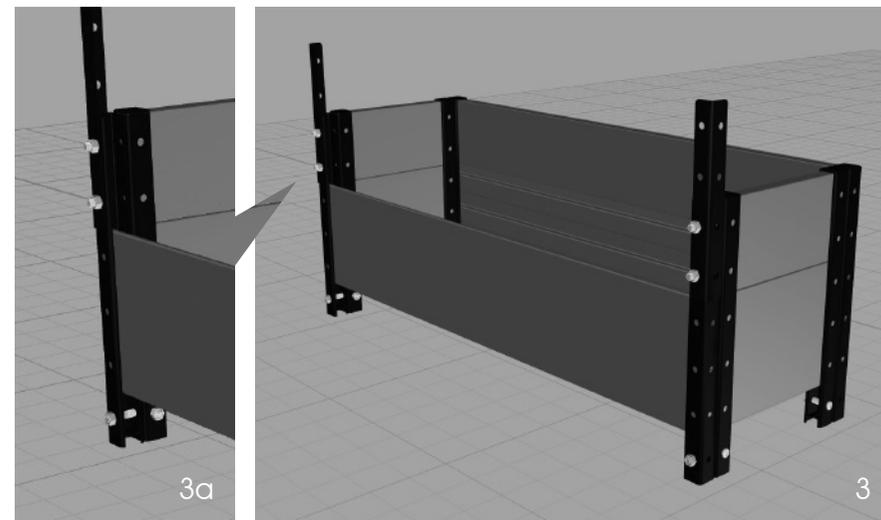
2. Tighten bolts and nuts with hex key and nut driver, as shown in Pic.2.



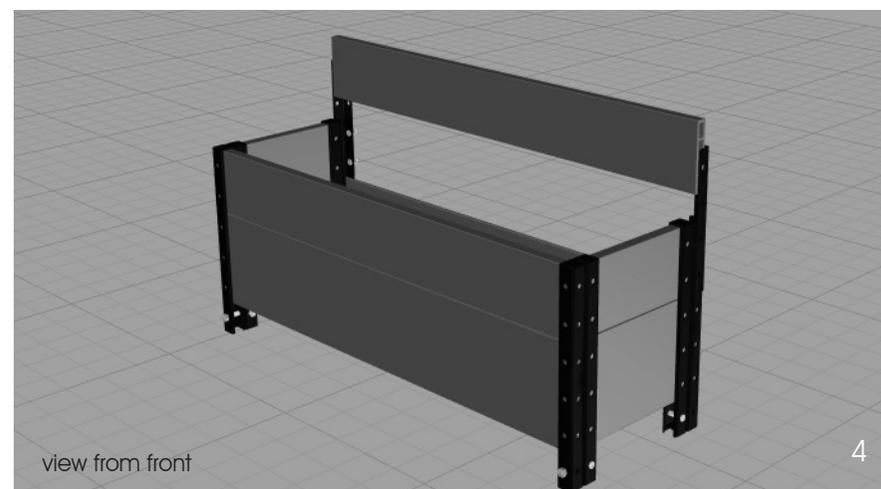
view from front

*Note:*  
Please lift the corner connector when you tighten the bolts and nuts. Be sure the screw hole centers of connector and post align. If the corner connector is installed lower, it may cause difficulty in fixing the extension poles.

3. Install another corner connector following the steps above, as shown in Pic.3 and Pic.3a.

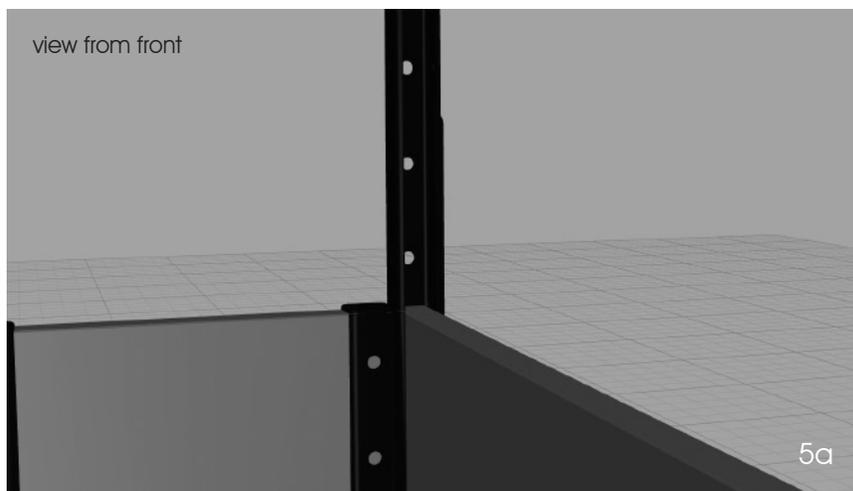
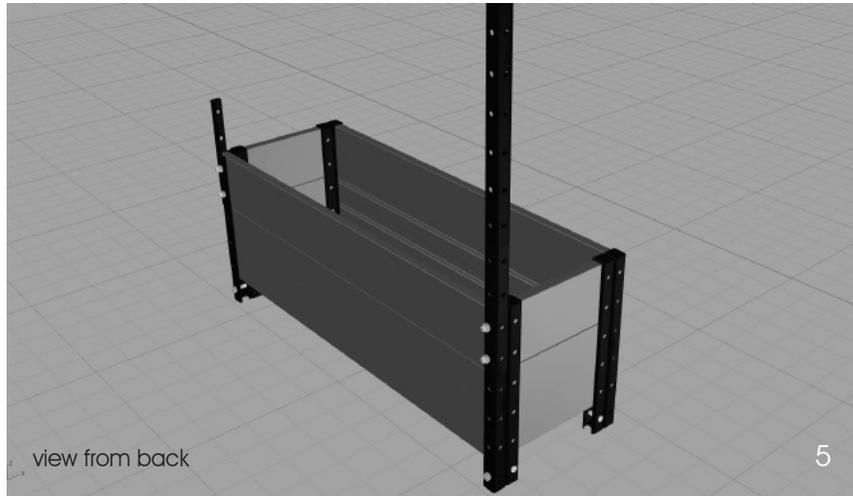


4. Insert the top back long board, as shown in Pic.4.

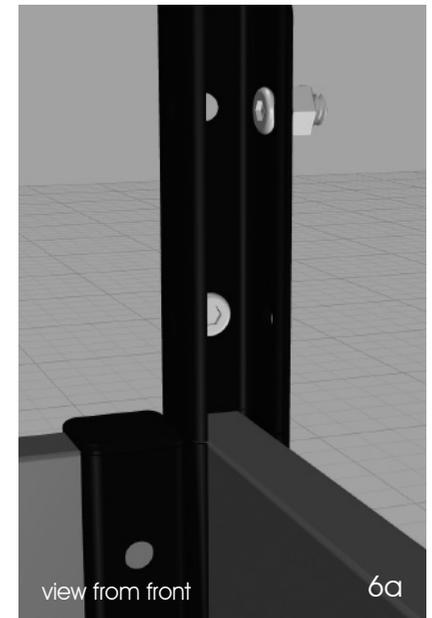
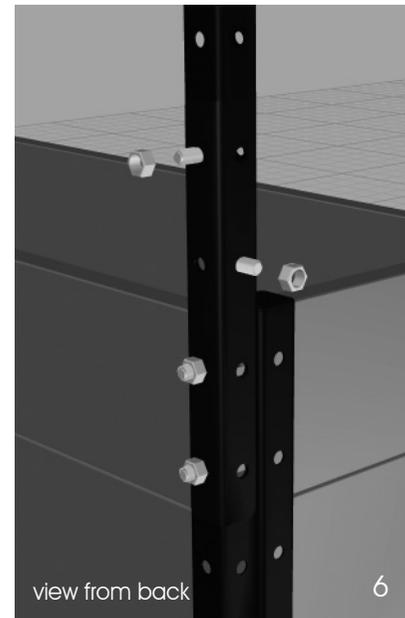


view from front

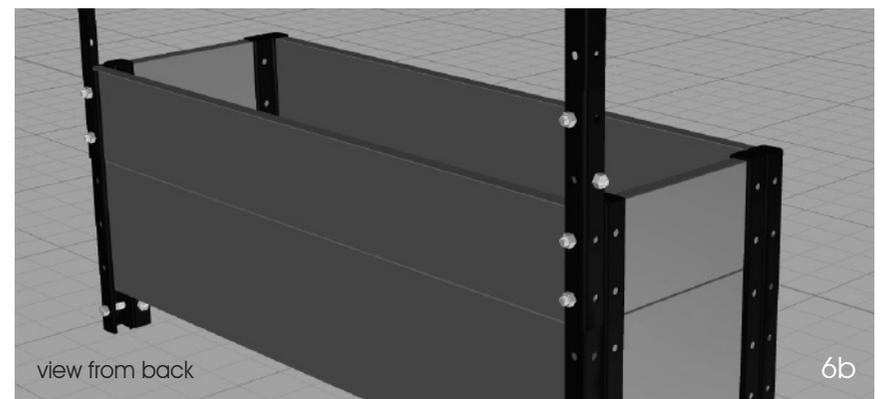
5. Attach the extension pole to the corner connector, as shown in Pic.5. Be sure the slot of the pole is facing to the other corner connector, as shown in Pic.5a.



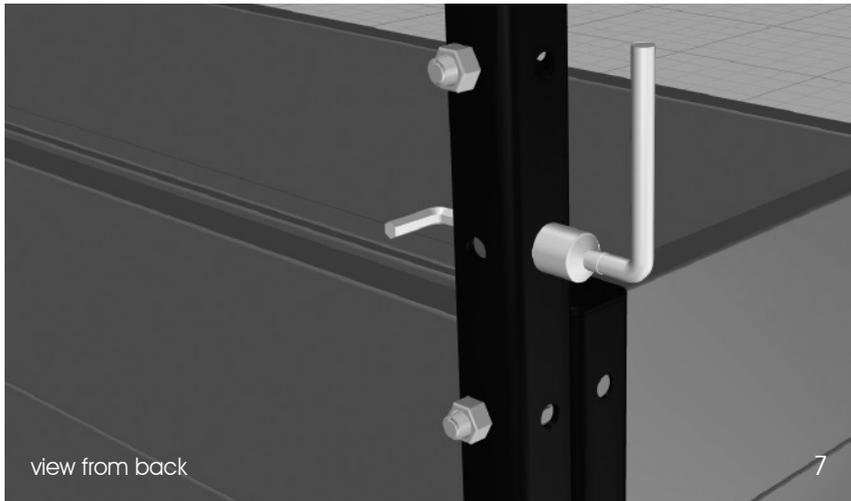
6. Insert bolts from **inside** of the extension pole to the corner connector, as shown in Pic.6 and Pic. 6a. Tighten the nylon lock nut by hand, as shown in Pic.6b.



Note:  
Pay attention to the position and direction of the bolts and nuts.

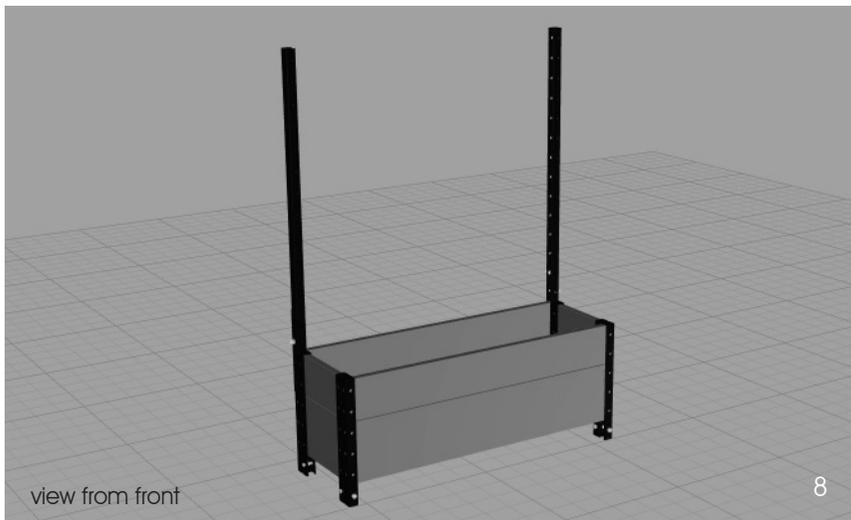


7. Tighten the bolts and nuts with hex key and nut driver, as shown in Pic.7.



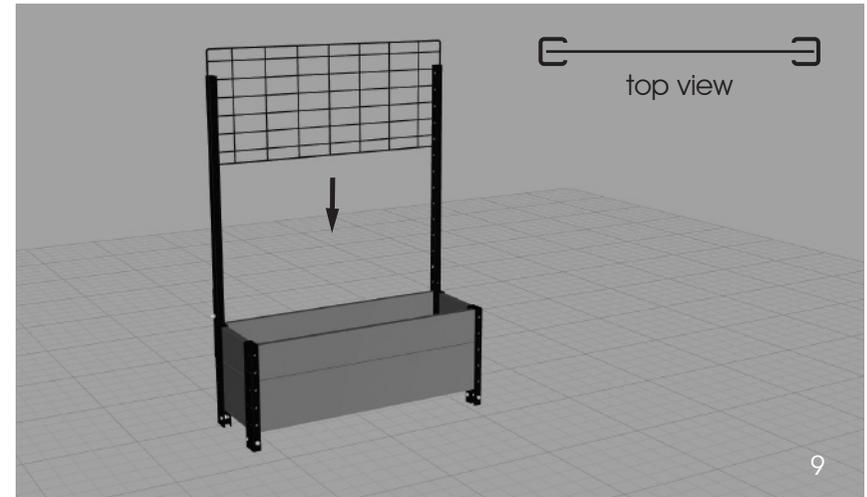
view from back

8. Install another extension pole following step 4-6 above, as shown in Pic.8.

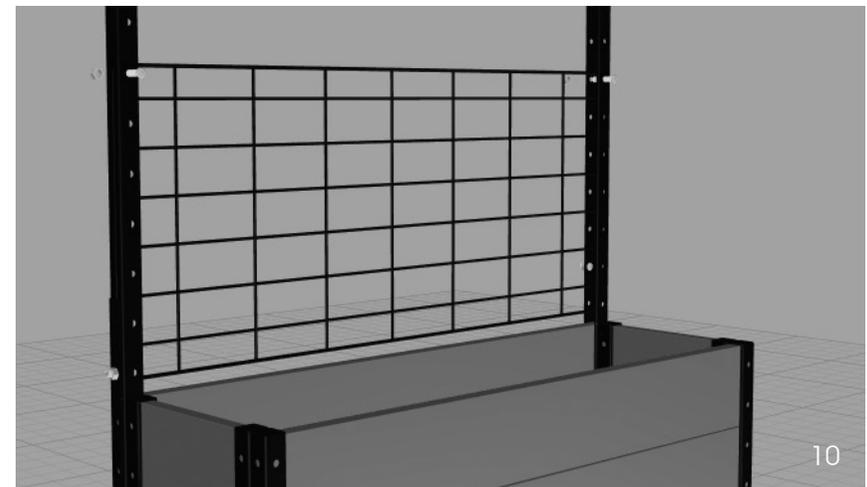


view from front

9. Slide the steel wire panel from above, as shown in Pic.9.

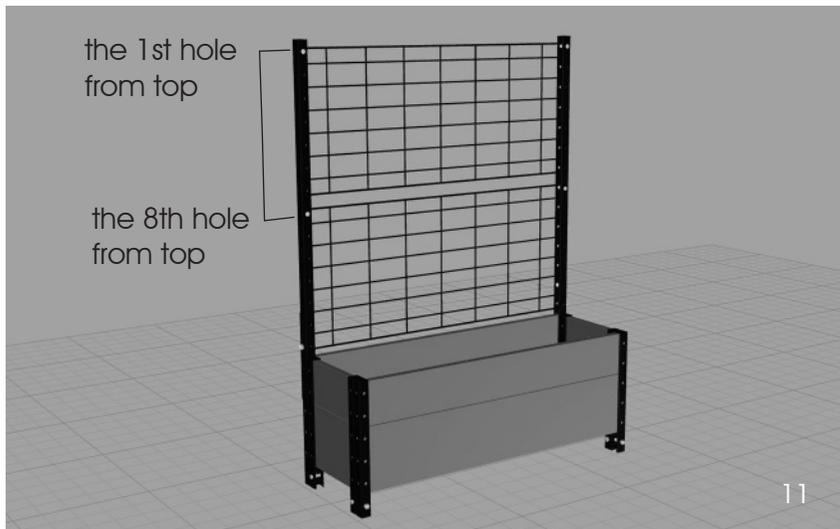


10. Fix the steel wire panel with long bolt and nut, as shown in Pic.10 and Pic.10a.





11. Slide another steel wire panel and fix it with long bolts and nuts, as shown in Pic.11.



*Note:*

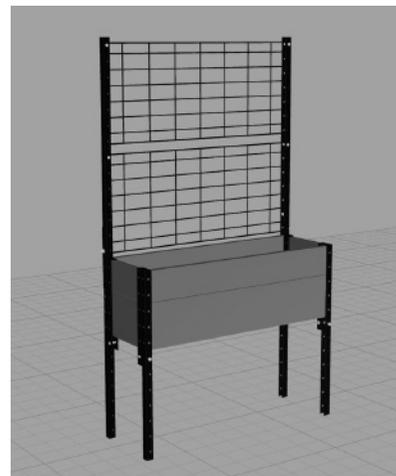
You can choose different heights as you wish when installing steel wire panels on the extension poles.



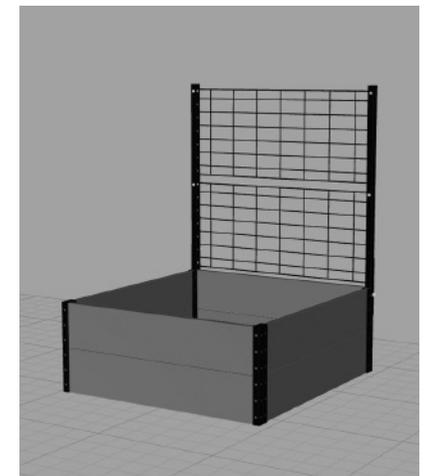
One Trellis Kit built on S333618W Self-Watering Mobile Elevated Garden



One Trellis Kit built on E213612 Deep Trough Planter Box



One Trellis Kit built on E283612 Elevated Trough Planter Box



One Trellis Kit built on R143638 Deep Root Raised Garden Bed

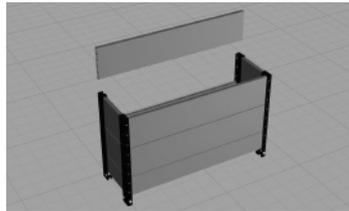
## Installation 2

Create an additional solid growing space of 66" height on EverBloom  
**R143638 Deep Root Raised Garden Bed /**  
**E213612 Deep Trough Planter Box** with T333615K2

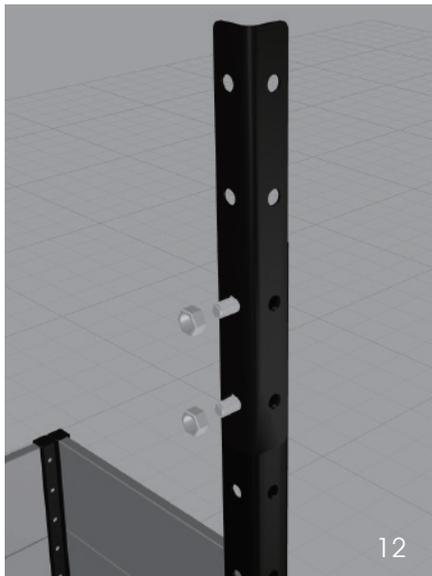
This installation need 2 Trellis Assembly Kits.

Before installation, please be sure that the top back long board hasn't been installed, or has been taken off.

Then, follow step 1 to 8 of installation 1.

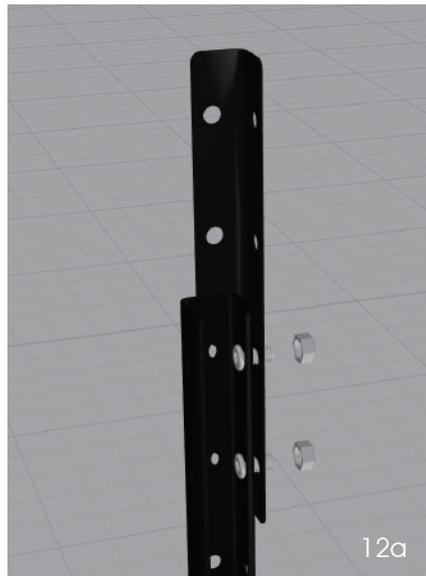


9. Align the corner connector and the extension pole, as shown in Pic.1. The lower two screw holes of the connector and the top two screw holes of extension pole should align. Insert bolts from **inside** of corner post to the corner connector as shown in Pic.12 and Pic.12a. Fasten the nylon lock nut by hand, as shown in Pic.12b.



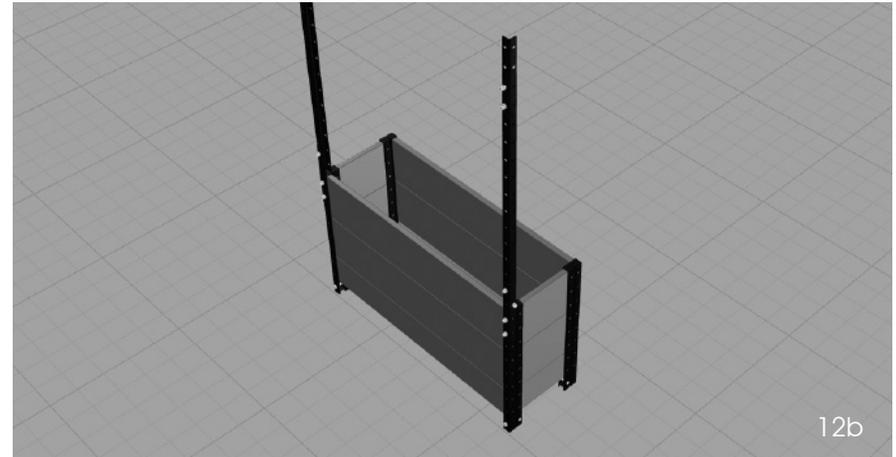
12

view from back



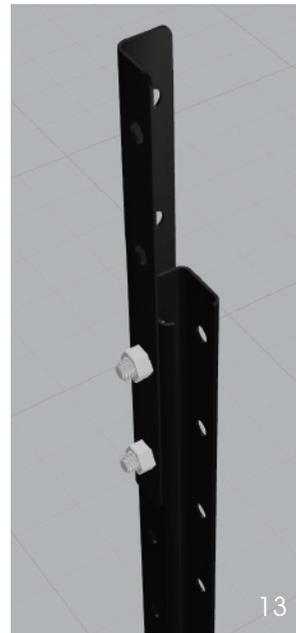
12a

view from front

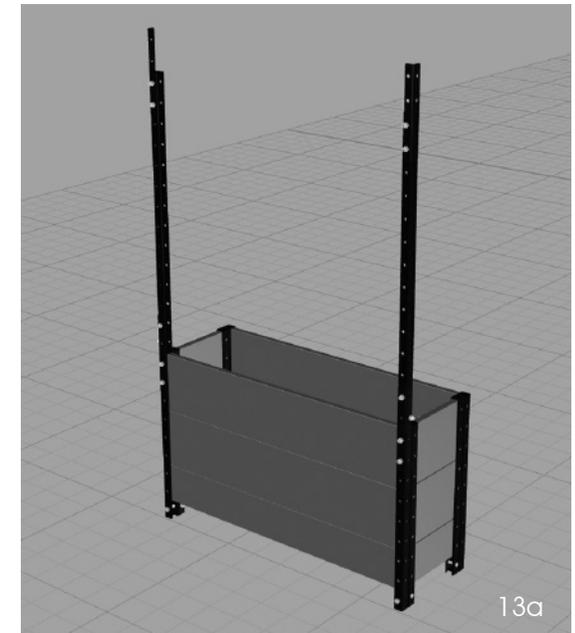


12b

10. Install another corner connector following the steps above, as shown in Pic.13 and Pic.13a.

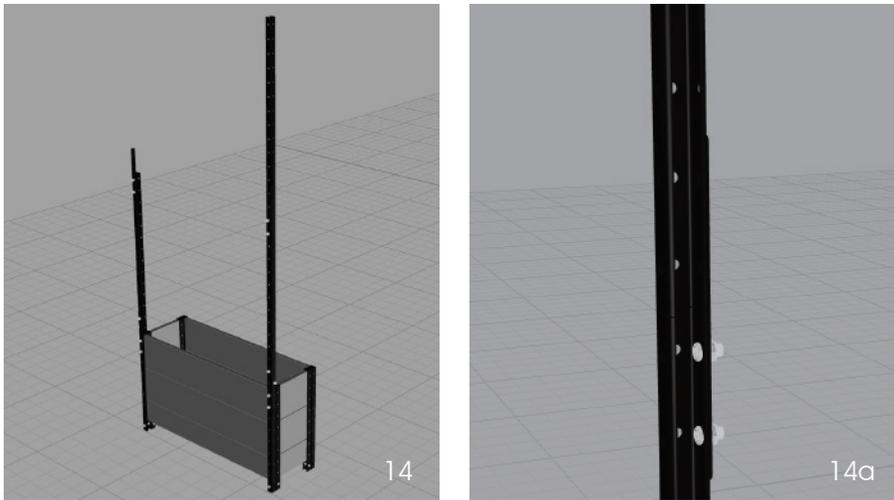


13

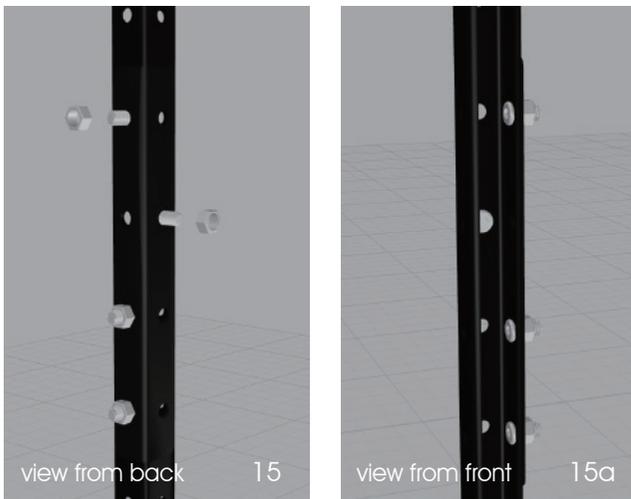


13a

11. Attach the extension pole to the corner connector, as shown in Pic.14. Be sure the slot of the pole is facing to the other corner connector, as shown in Pic.14a.

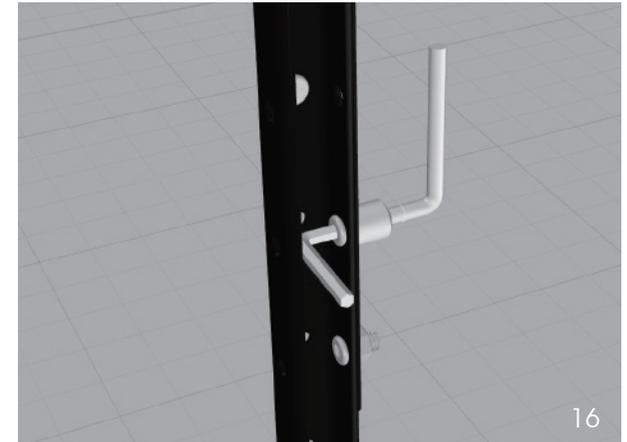


12. Insert bolts from **inside** of the extension pole to the corner connector, as shown in Pic.15. Fasten the nylon lock nut by hand, as shown in Pic.15a.

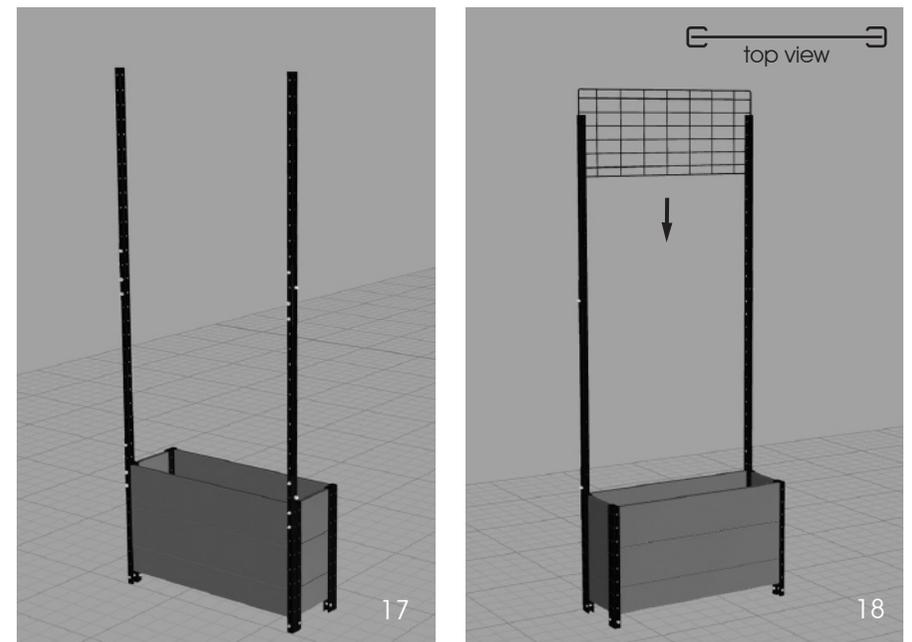


*Note:*  
Pay attention to the position and direction of the bolts and nuts.

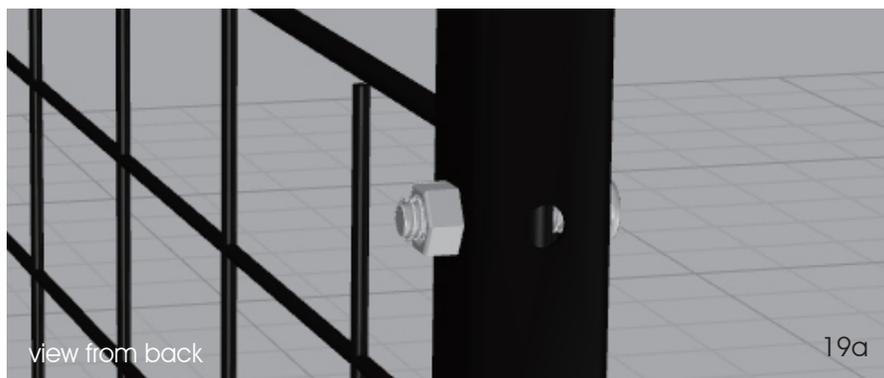
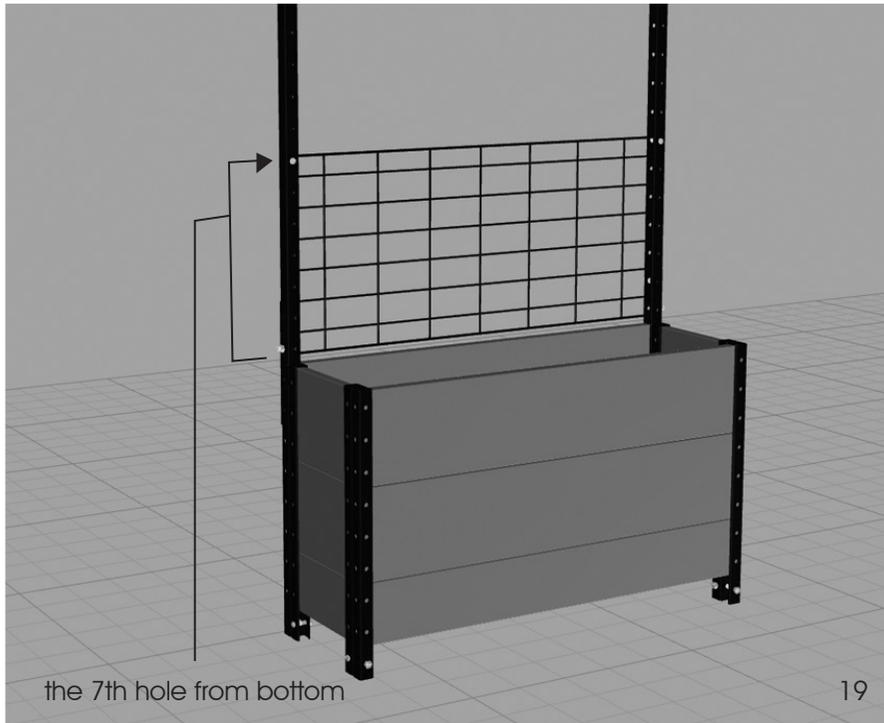
13. Tighten all eight bolts and nuts with hex key and nut driver, as shown in Pic.16.



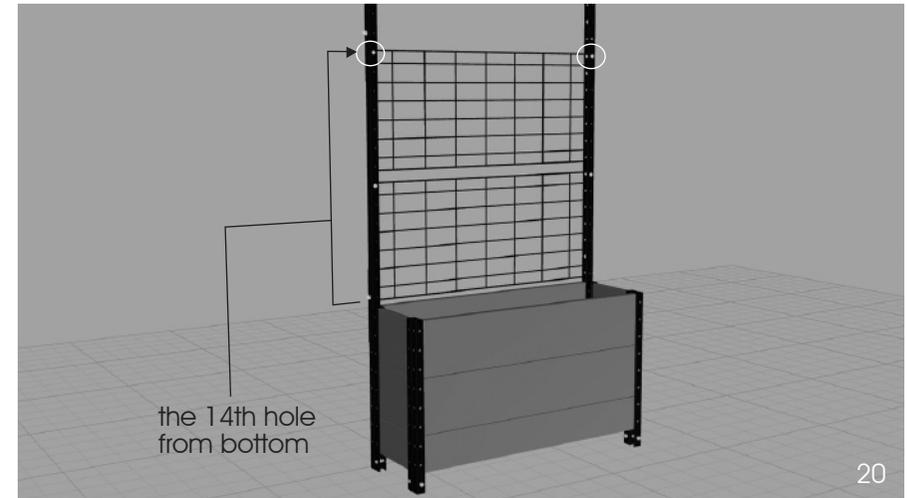
14. Install another extension pole following step 11-13 above, as shown in Pic.17.  
15. Slide the steel wire panel from above, as shown in Pic.18.



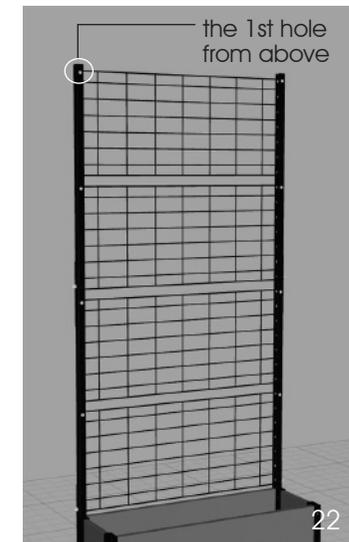
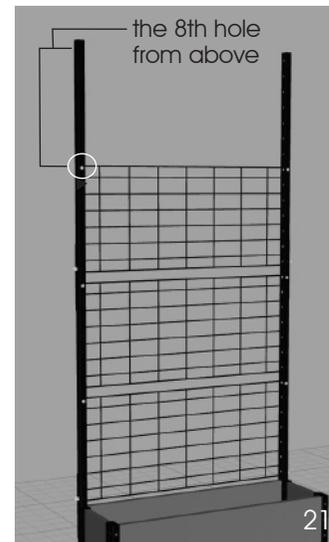
16. Fix the steel wire panel with long bolt and nut, as shown in Pic.19 and Pic.19a.



17. Slide the second steel wire panel from above and fix it with long bolts and nuts , as shown in Pic.20. Please pay attention to the bolts position.

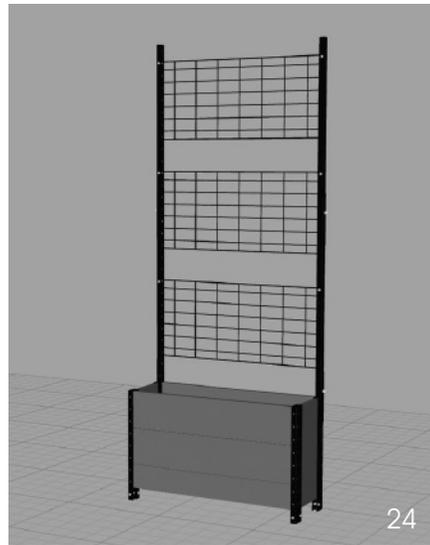
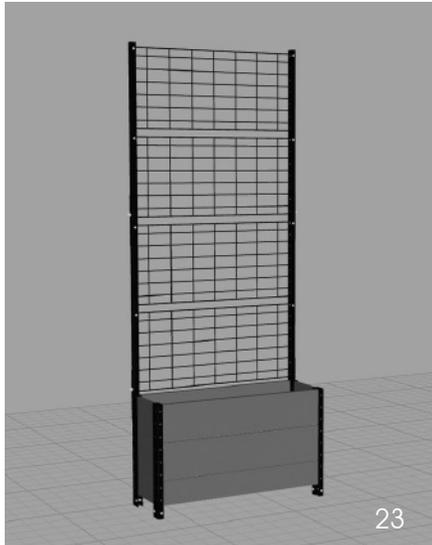


18. Slide the remaining two steel wire panels from above and fix them with long bolts and nuts , as shown in Pic.21 and Pic.22.

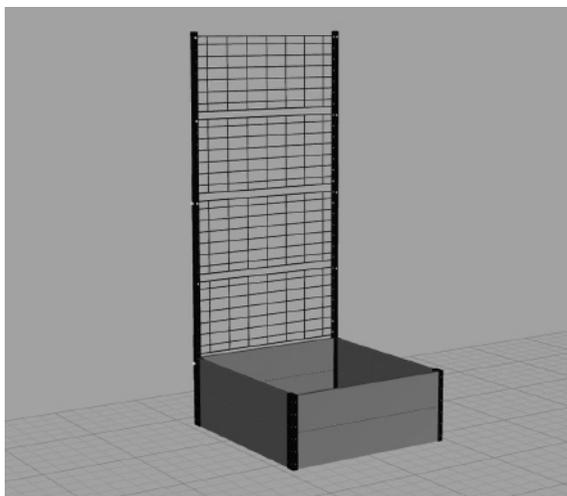


Note: Please pay attention to the positions of the bolts.

19. Fasten all the bolts and nuts, then you can get a solid growing space of 66" height, as shown in Pic.23. Also you can adjust the positions of these steel wire panels slightly as you like. Style in Pic.24 just is a sample.



\* Three Panels make wider interstices

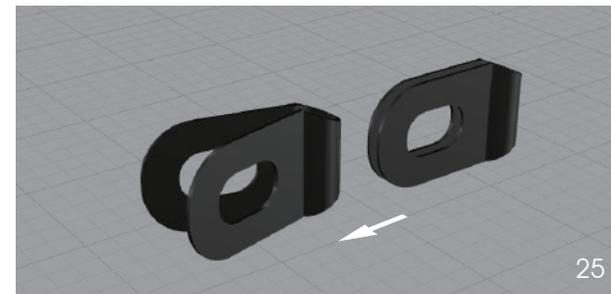


2kit built on R143638

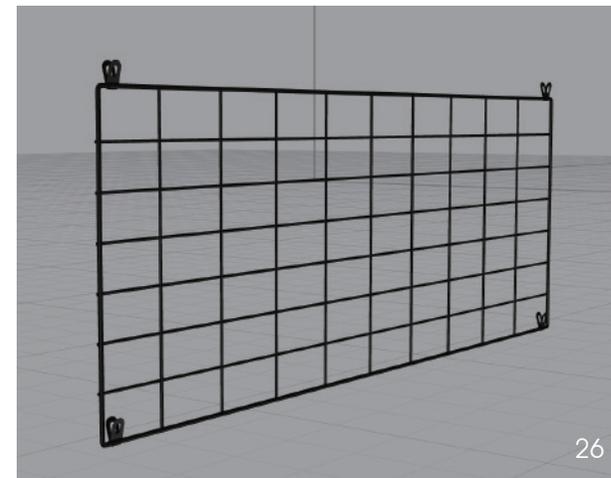
## Installation 3

Create a 36"x15" bottom tray on EverBloom  
**S333618W Self-Watering Mobile Elevated Garden**

1. Open all the steel connector washers, as shown in Pic.25.



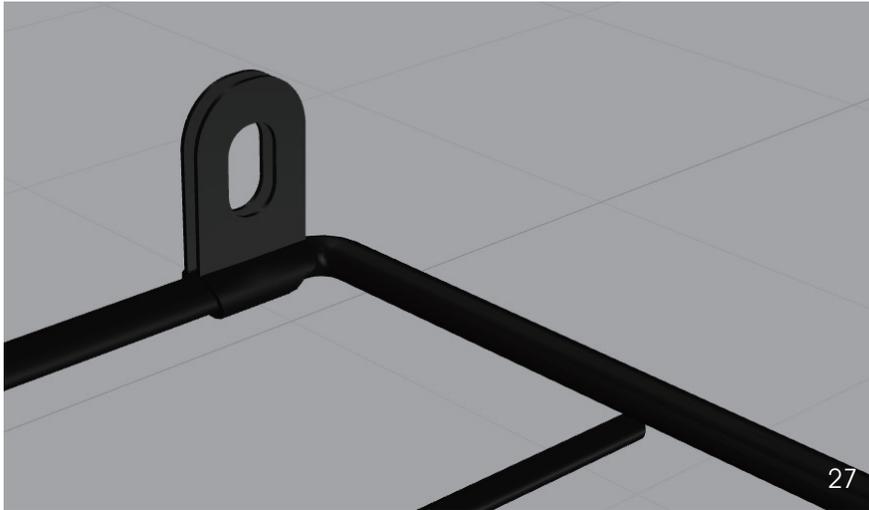
2. Clamp the connector washers onto the steel wire panel, as shown in Pic.26 and Pic.26a.



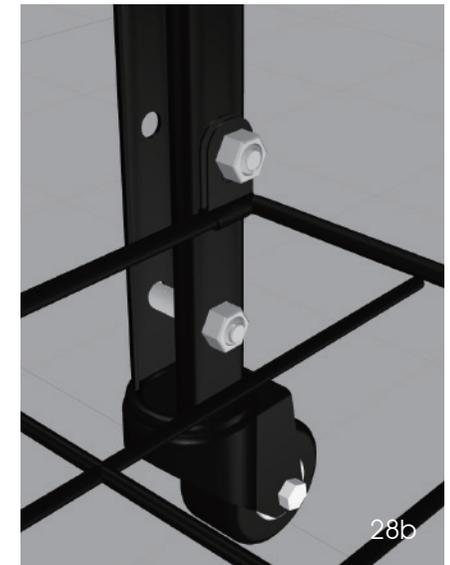
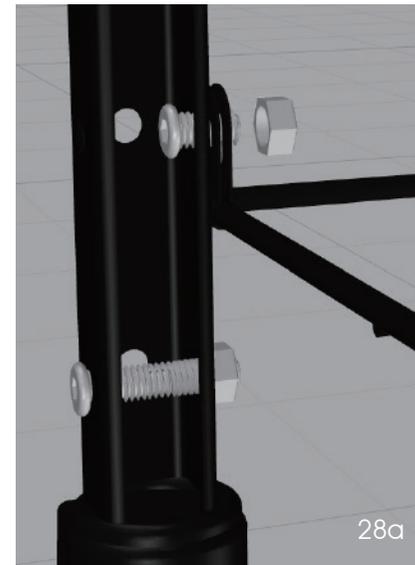
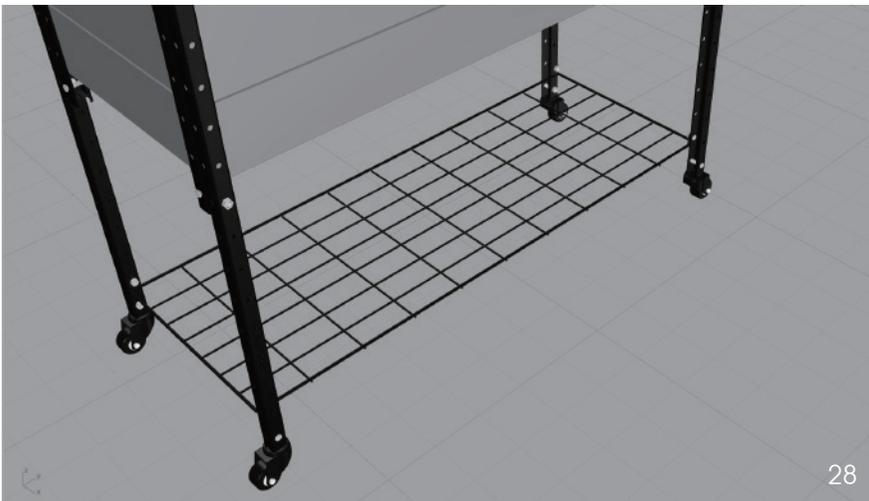
*Note:*

Pay attention to the position and direction of the connector washer on the panel.

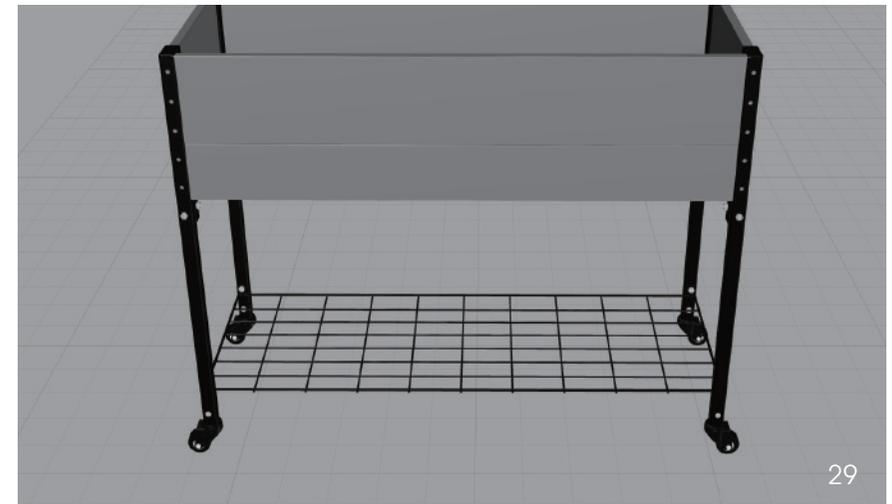
3. Close all the connector washers, as shown in Pic.27.



4. Align the steel wire panel to four post brackets, as shown in Pic.28. Then, fasten a connector washer on the steel wire panel to post bracket with bolt and nut, as shown in Pic.28a and Pic.28b.



5. fasten the other three connector washers on the steel wire panel to post brackets with bolts and nuts, as shown in Pic.29.



## Installation 4

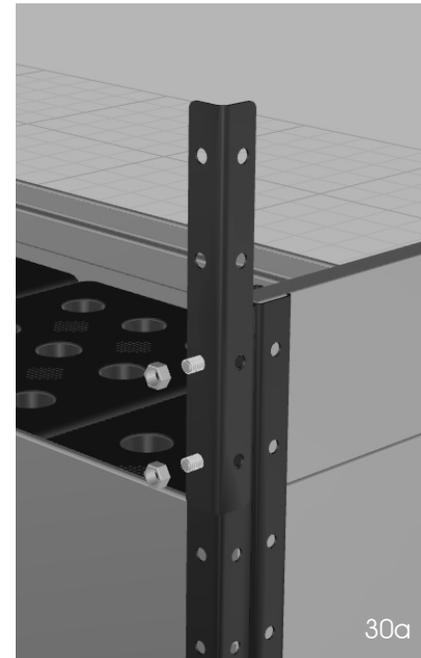
Create a pergola of 36" height on EverBloom  
*S333618W Self-Watering Mobile Elevated Garden* with T333615K2

This installation need 2 Trellis  
 Assembly Kits.

Before installation, please be  
 sure that the top long boards  
 haven't been installed, or  
 have been taken off.



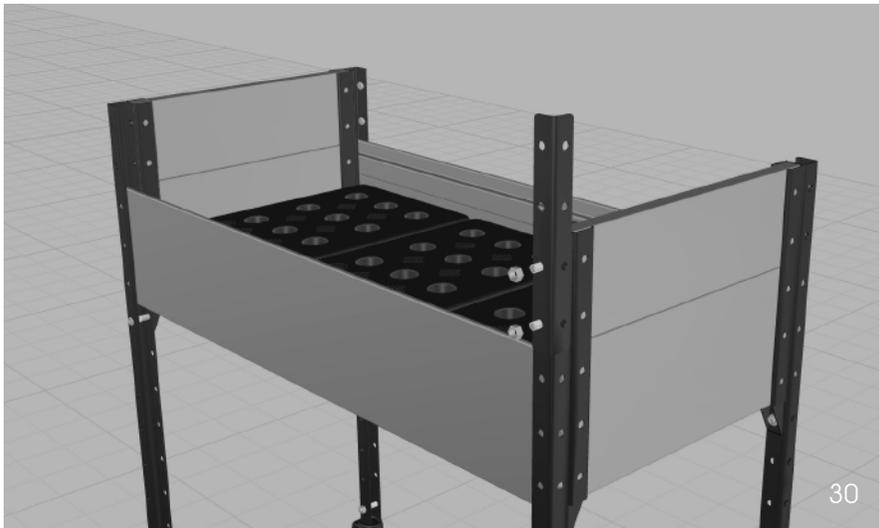
1. Align the corner connector to outer corner post, as shown in Pic.30. The lower two screw holes of the connector and the top two screw holes of corner post should align. Insert bolt from **inside** of corner post to the corner connector as shown in Pic.30a and Pic. 30b. Turn on the nylon lock nut by hand, as shown in Pic.1c.



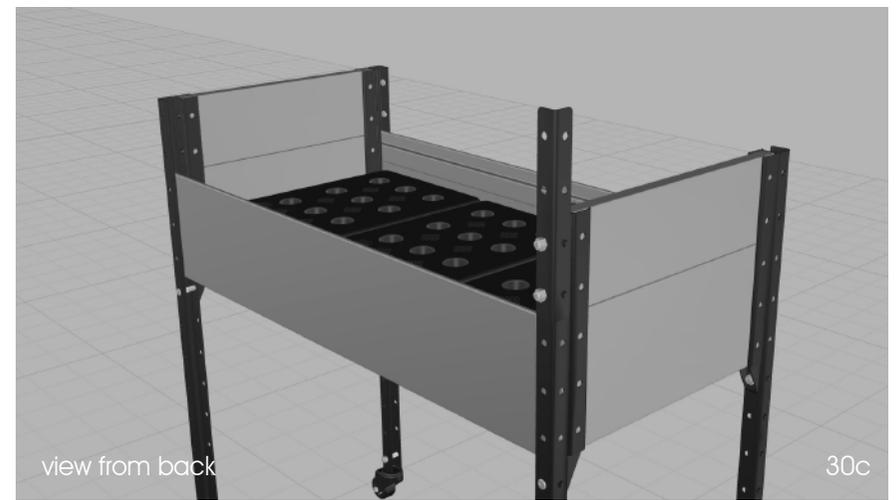
view from back



view from front



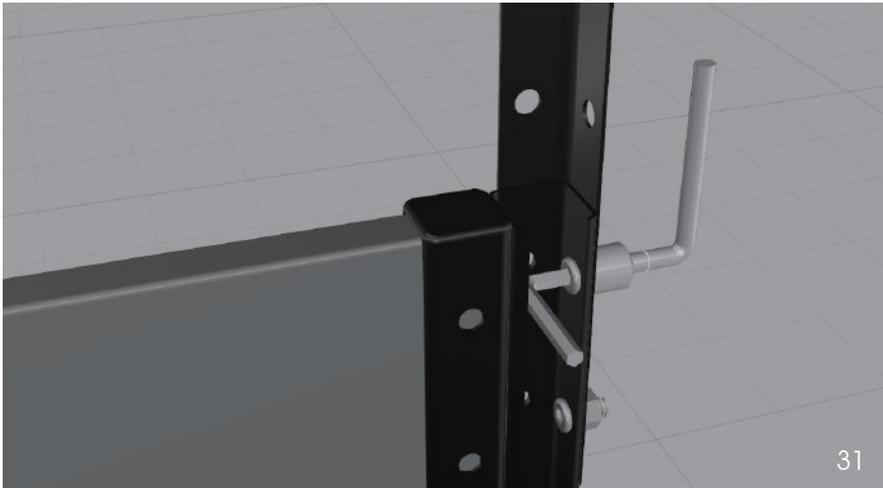
30



view from back

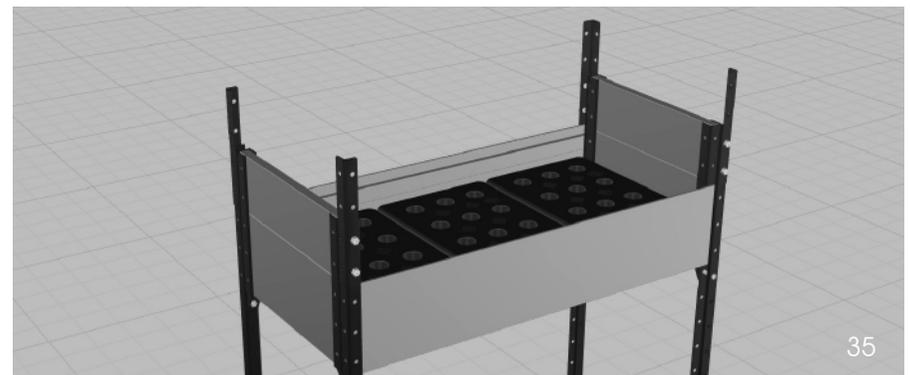
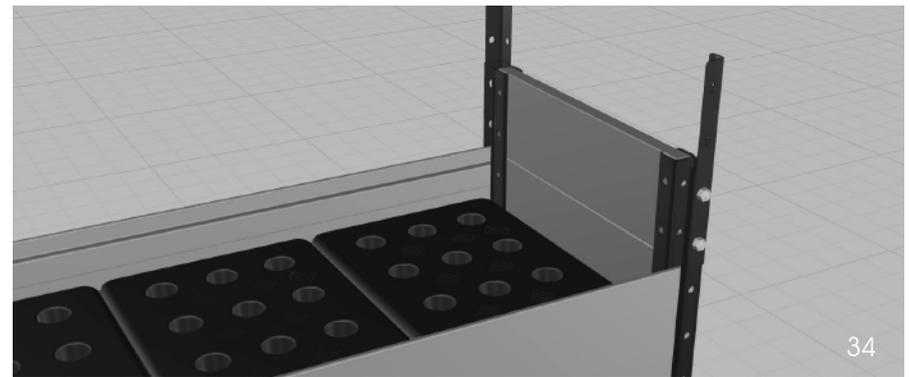
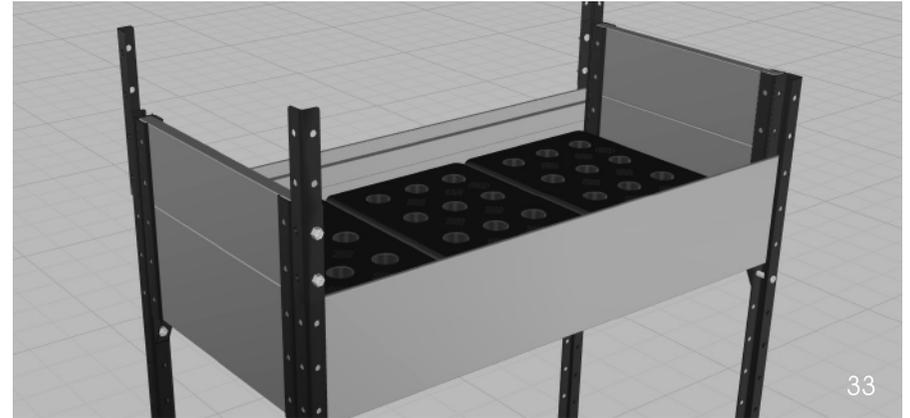
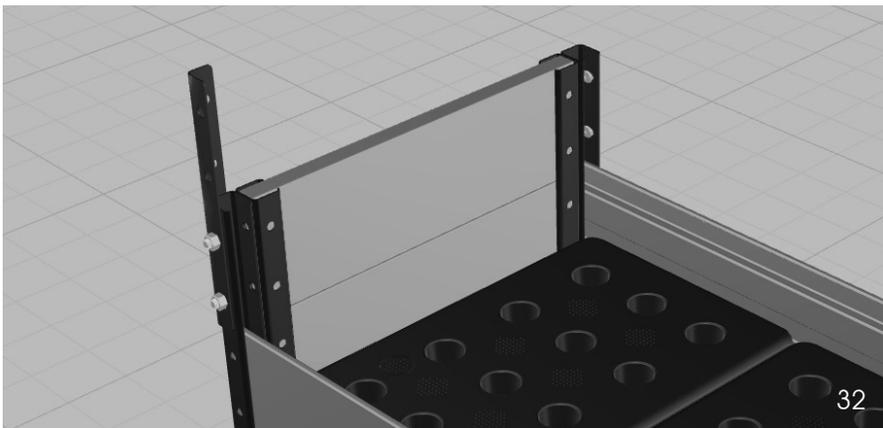
30c

2. Tighten bolts and nuts with hex key and nut driver, as shown in Pic.31.

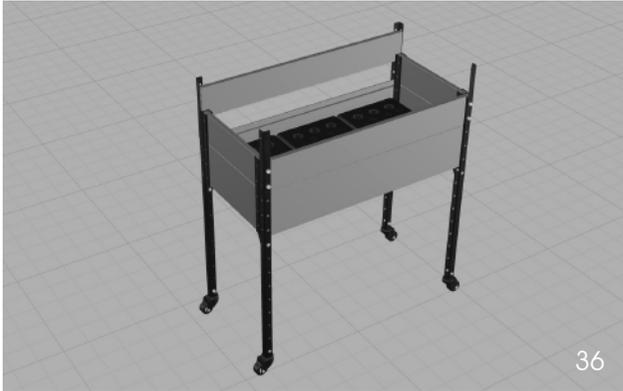


*Note:*  
Please lift the corner connector when you tighten the bolts and nuts. Be sure the screw hole centers of connector and post align. If the corner connector is installed lower, it may cause difficulty in fixing the extension poles.

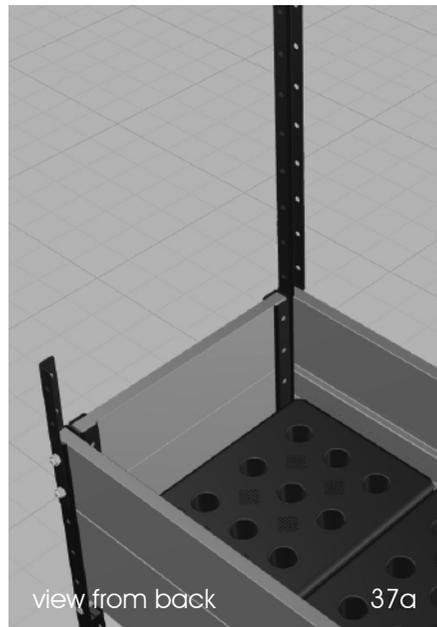
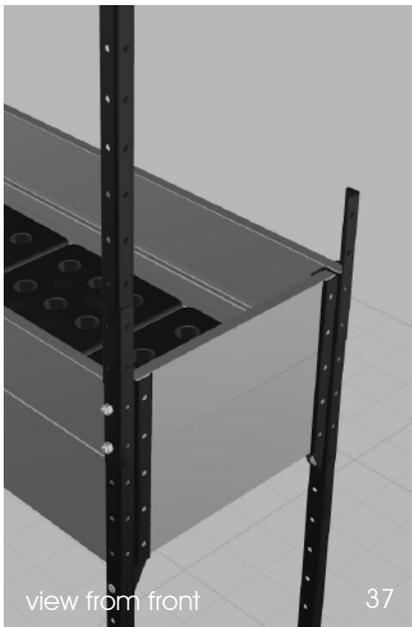
3. Install another three corner connector follow steps above, as shown in Pic.32 to Pic.35.



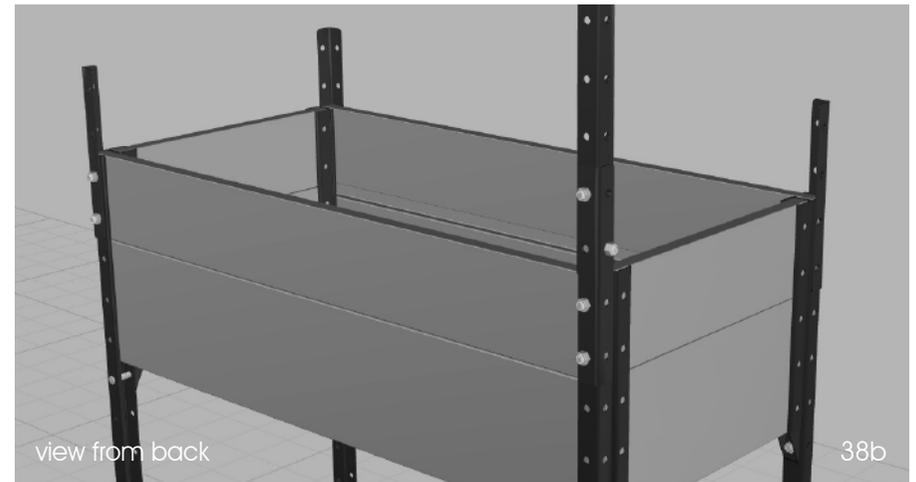
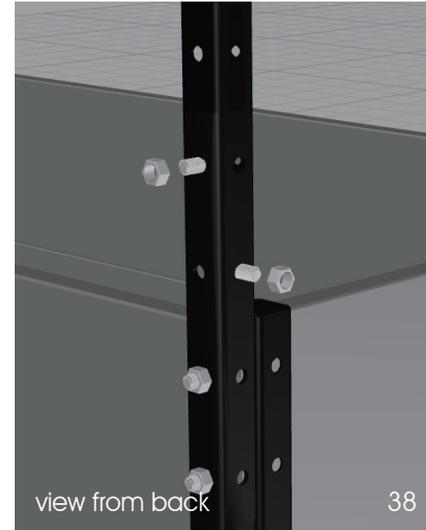
4. Insert the top long boards, as shown in Pic.36.



5. Attach the extension pole to the corner connector, as shown in Pic.37. Be sure the slot of the pole is facing to the other corner connector on the same long board, as shown in Pic.37a.

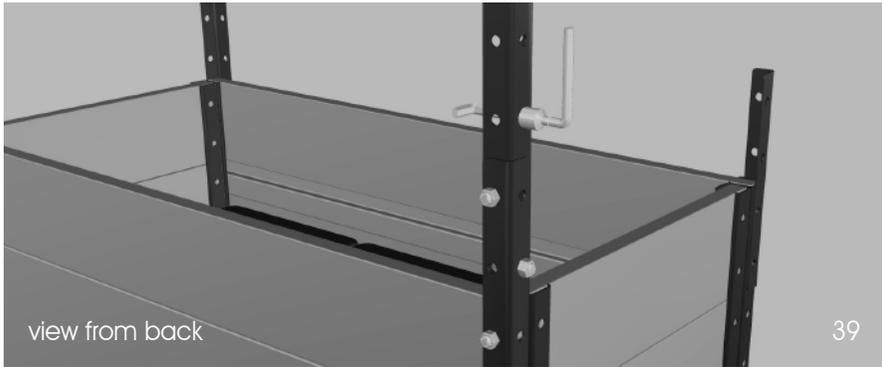


6. Insert bolt from **inside** of the extension pole to the corner connector, as shown in Pic.38 and Pic. 38a. Turn on the nylon lock nut by hand, as shown in Pic.38b.

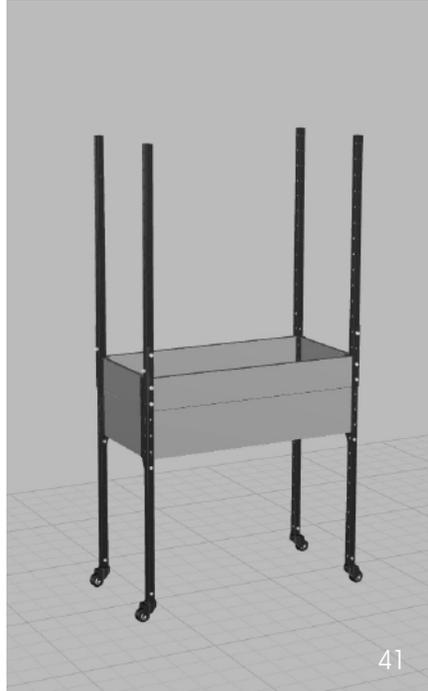
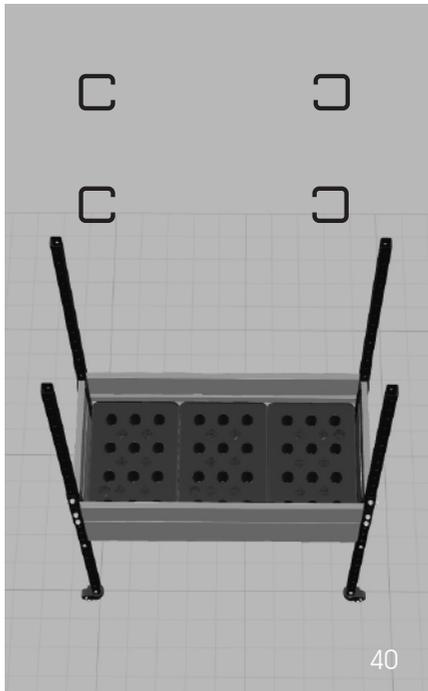


*Note:*  
Pay attention to the position and direction of the bolts and nuts.

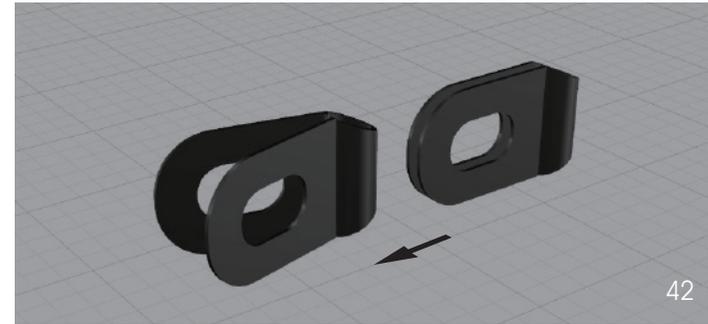
7. Tighten the bolts and nuts with hex key and nut driver, as shown in Pic.39.



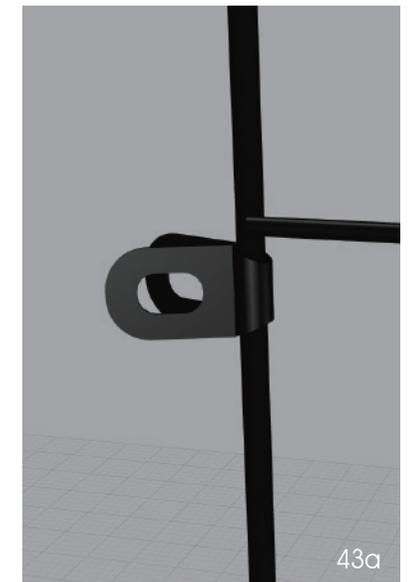
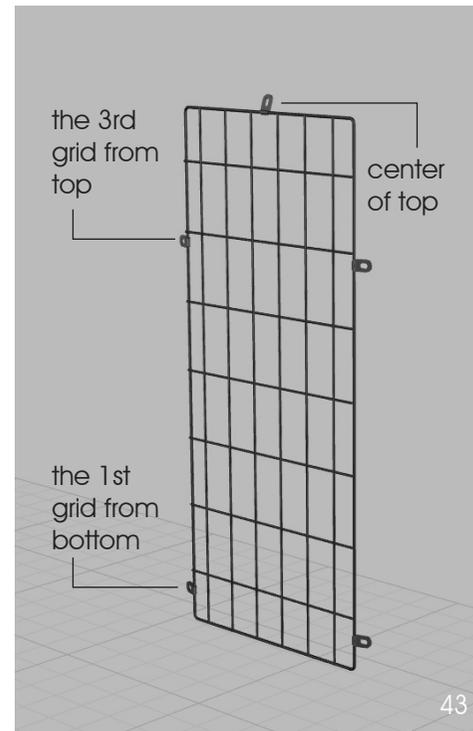
8. Install another three extension poles follow step 4-6 above, as shown in Pic.40 to Pic.41.



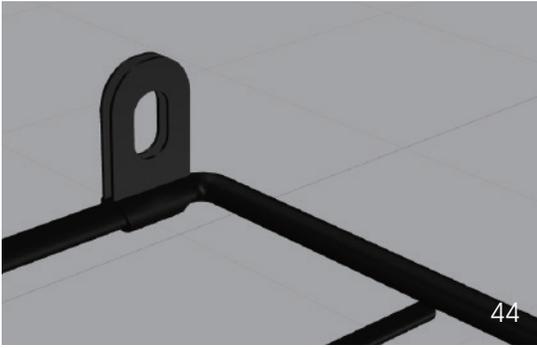
9. Open all the steel connector washers, as shown in Pic.42.



10. Clamp the connector washers onto the steel wire panel, as shown in Pic.43 and Pic.43a.

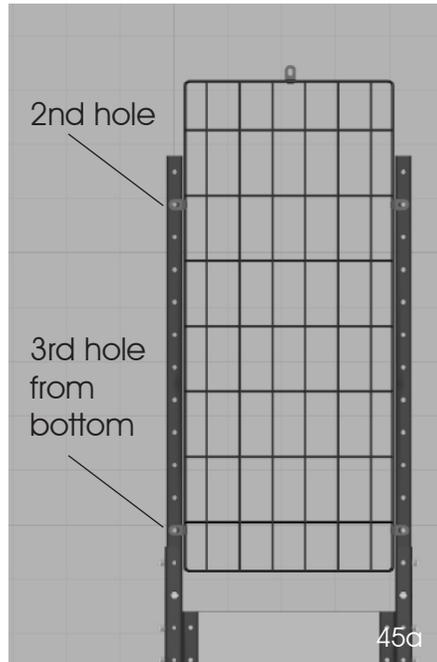
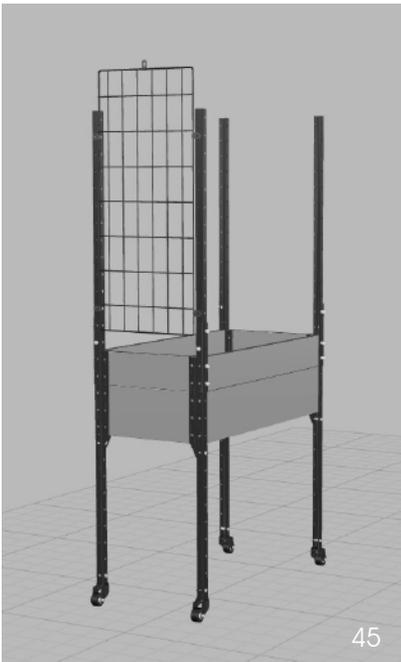


*Note:*  
Pay attention to the position and direction of the connector washer on the panel.

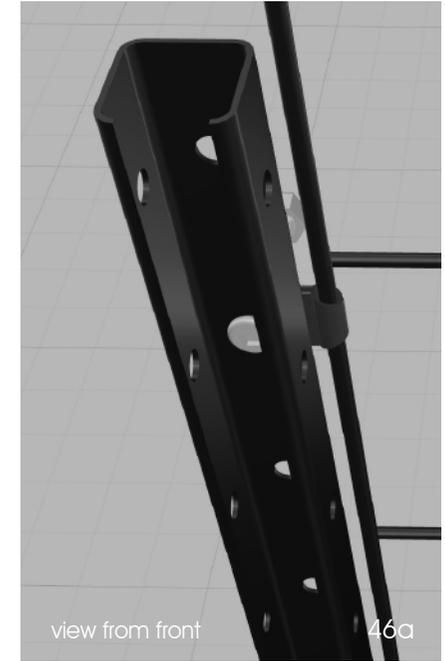


11. Close all the connector washers, as shown in Pic.44.

12. Align the steel wire panel to two extension poles, as shown in Pic.45 and Pic.45a.



13. Fasten a connector washer on the steel wire panel to extension poles with bolt and nut, as shown in Pic.46, Pic.46a and Pic.46b.

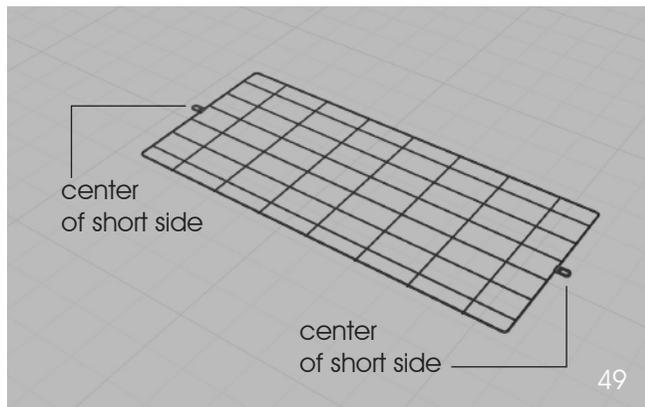


14. Fasten the other three connector washers on the steel wire panel to extension poles with bolts and nuts, as shown in Pic.47.

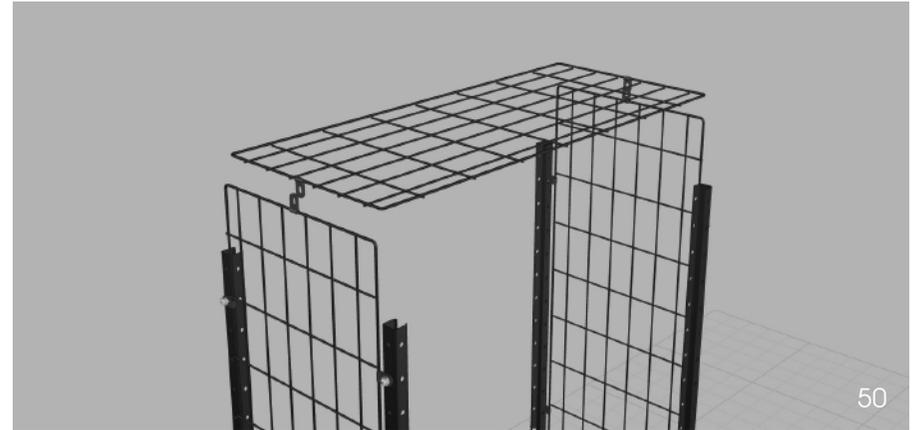


15. Install another steel wire panel follow step 8 to 12, as shown in Pic.48.

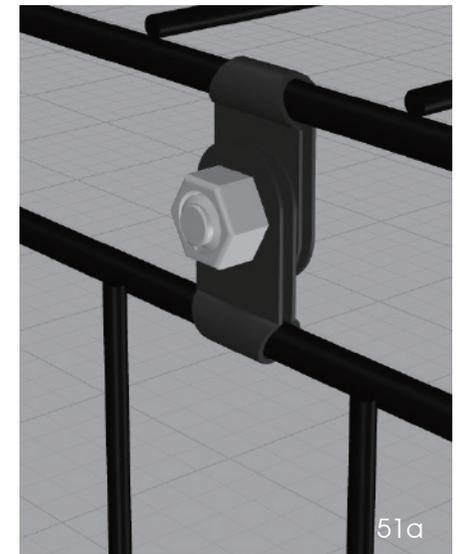
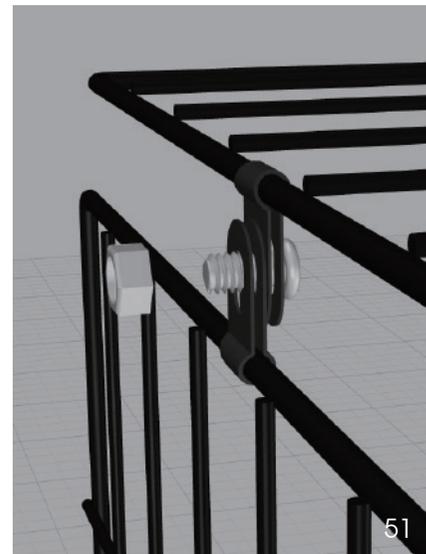
16. Clamp the connector washers onto the third steel wire panel. Then, close the both connector washers, as shown in Pic.49.



17. Align the steel wire panel to those two installed panels, as shown in Pic.50.

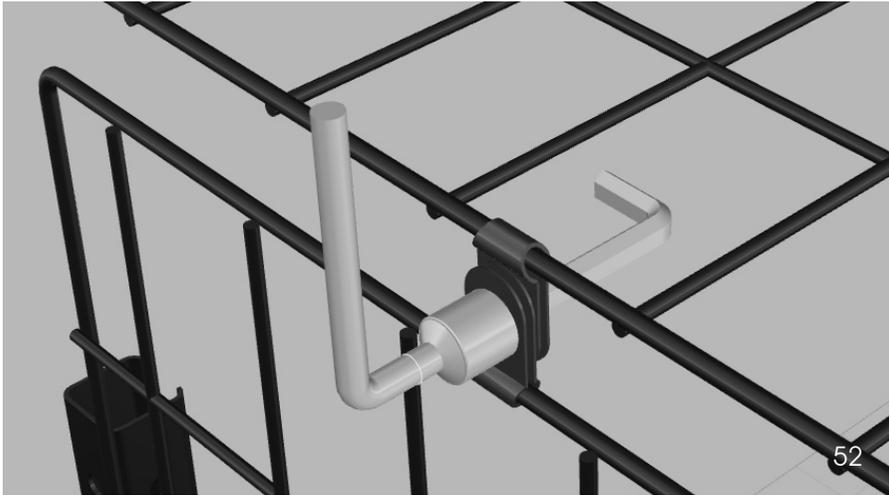


18. Fasten two connector washers with bolt and nut, as shown in Pic.51 and Pic.51a.

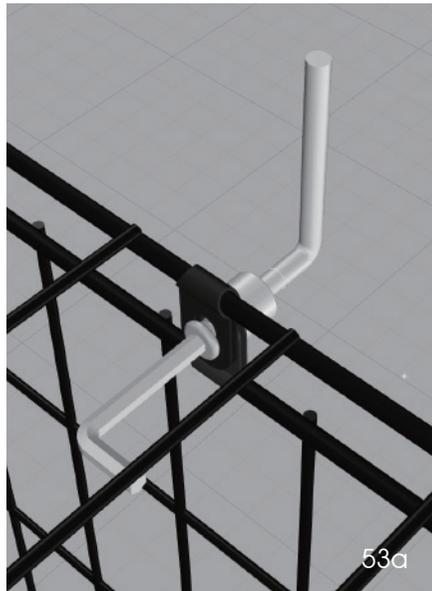
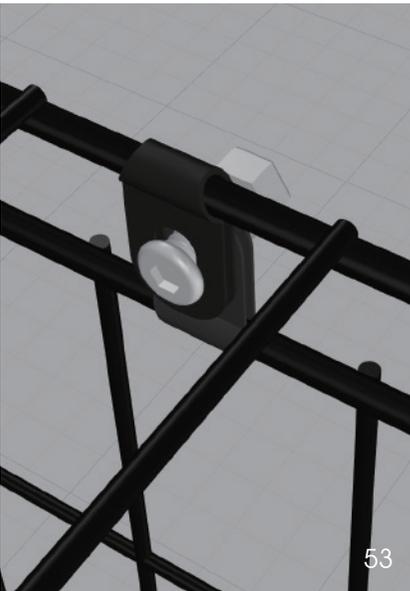


*Note:*  
The direction of these two connector washers should be opposite.

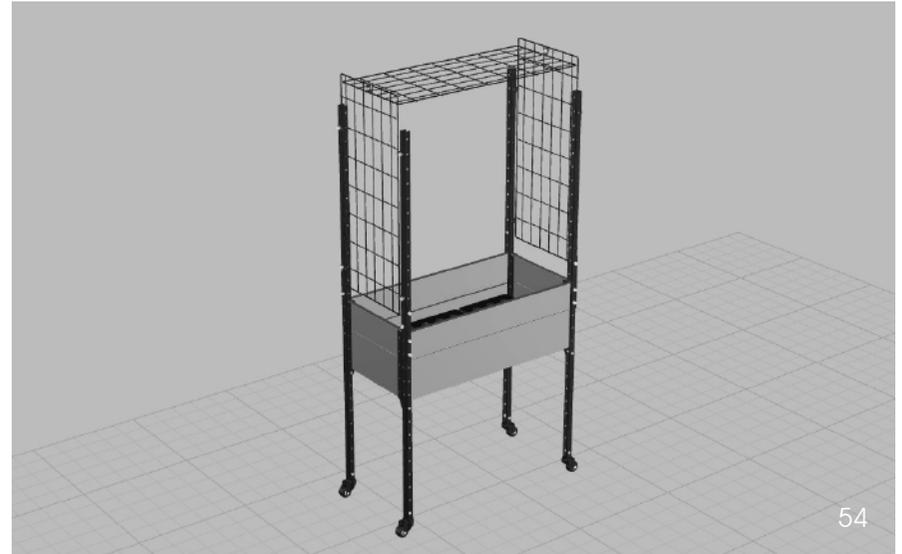
19. Tighten the bolt and nut, as shown in Pic.52.



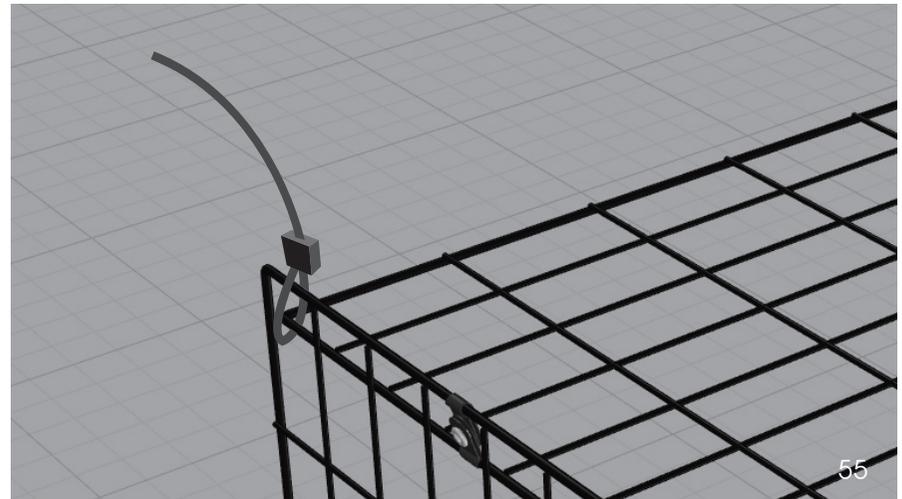
20. Fasten the other two connector washers, as shown in Pic.53 and Pic.53a.

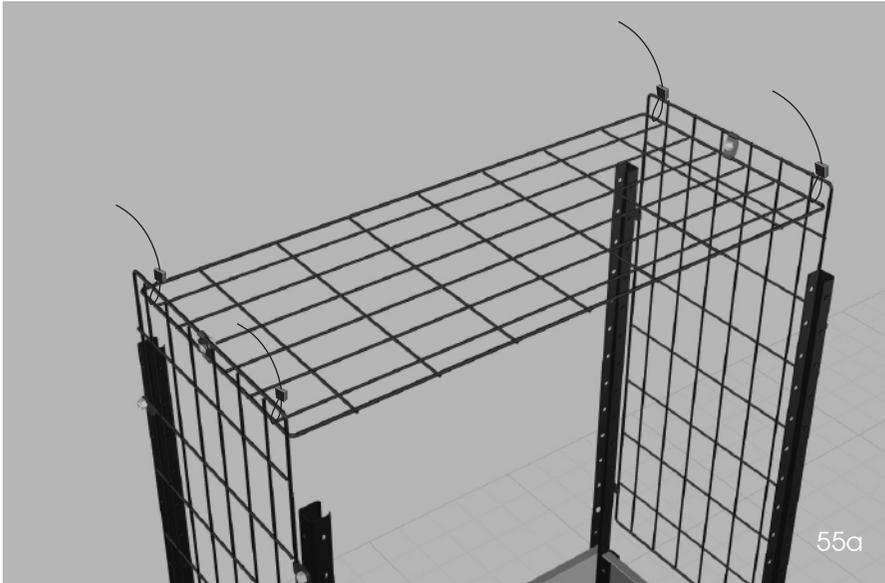


21. Put the roof panel between the two straight panels, as shown in Pic.54.

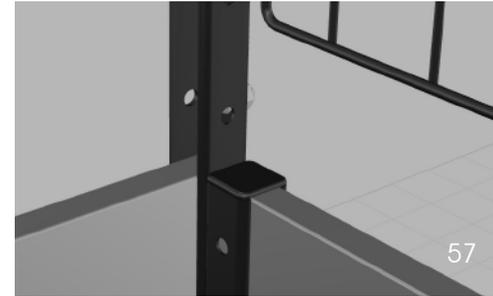
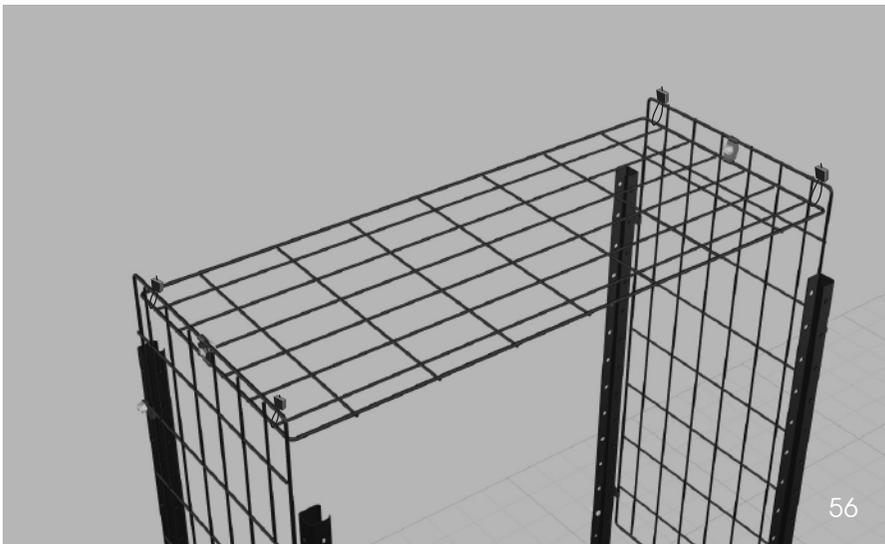


22. Fasten the roof panel with side panels with cable ties at four corners, as shown in Pic.55 and Pic.55a.

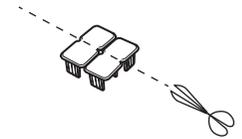




23. Tighten all the cables ties and cut extra ties, as shown in Pic.56.



24. Use post caps from garden bed to cover 4 ends of post brackets and trim by scissor, as shown in Pic.57.



25. Then you can get a pergola of 36" height on EverBloom Self-Watering Mobile Elevated Garden, as shown in Pic. 58.



Note: Use the remaining panel to make a tray on this elevated garden bed, which can reinforce the stability of the structure.

## Installation 5

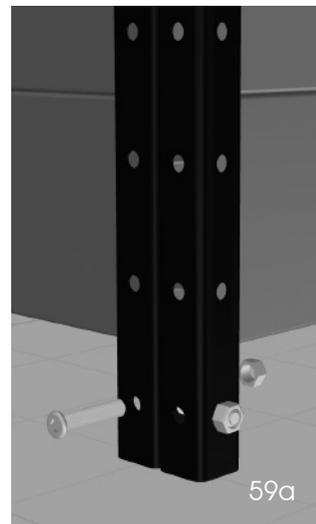
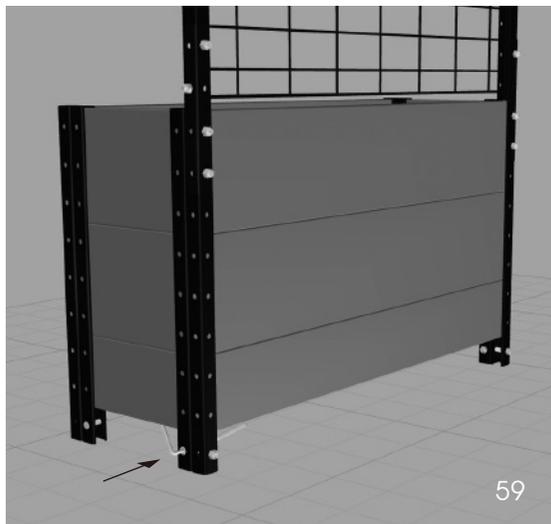
Fix garden beds on firm grounds to provide more stability on EverBloom

*E143612 Trough Planter Box /  
E213612 Deep Trough Planter Box /  
E283612 Elevated Trough Planter Box  
with corner brackets in T333615K2*

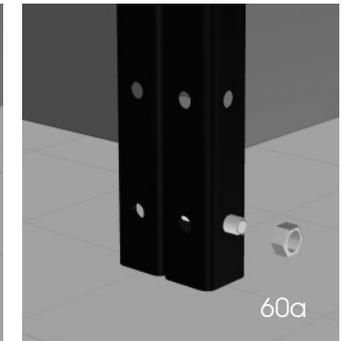
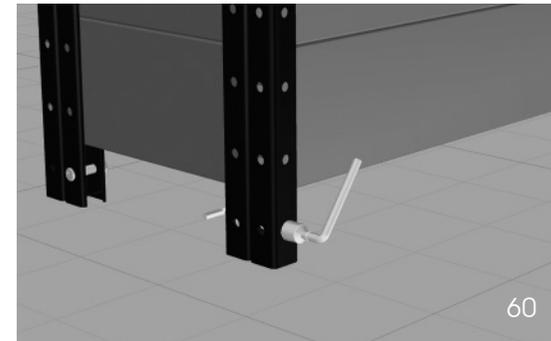
The addition of trellis kit will lift up the gravity center of the whole product, which may cause a safety hazard of falling down, especially in commercial use. So this trellis kit includes 4 piece of safety corner bracket for securing the planter boxes on ground or other solid objects surrounding by when necessary.

For E143612 Trough Planter Box and E213612 Deep Trough Planter Box, please follow steps below.

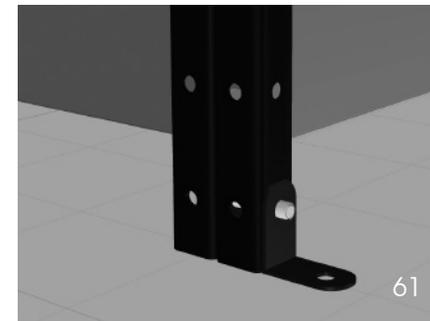
1. First, take off the bolt and nut of inner pole of post bracket as shown in Pic.59 and Pic.59a.



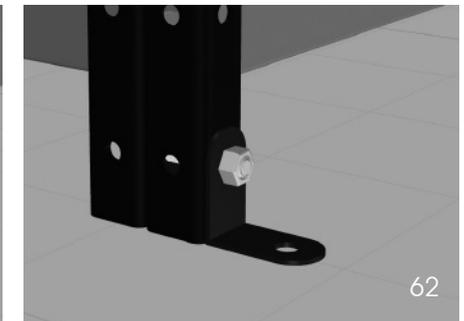
2. Then, take off just the nut of outer pole of post bracket, as shown in Pic.60 and Pic.60a. Note: Do not take off the bolt.



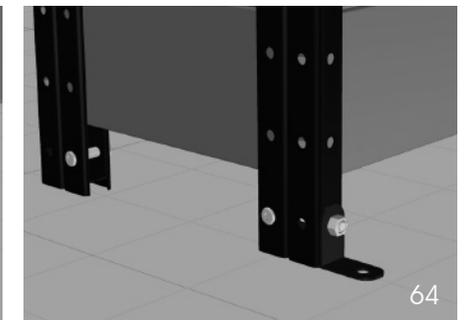
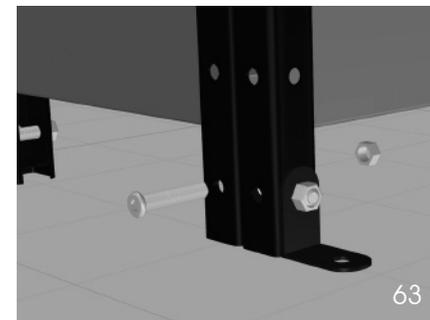
3. Attach the corner bracket to the bolt, as shown in Pic.61.



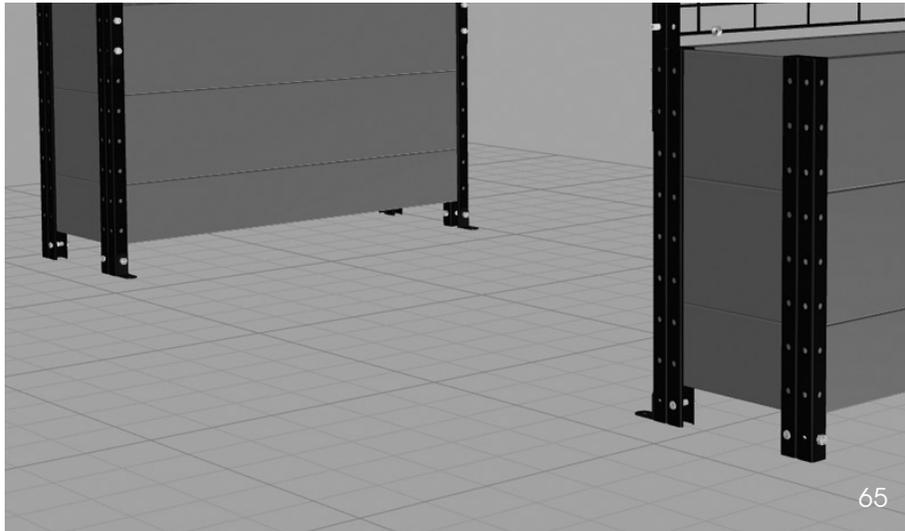
4. Fasten the nut by hand, as shown in Pic.62.



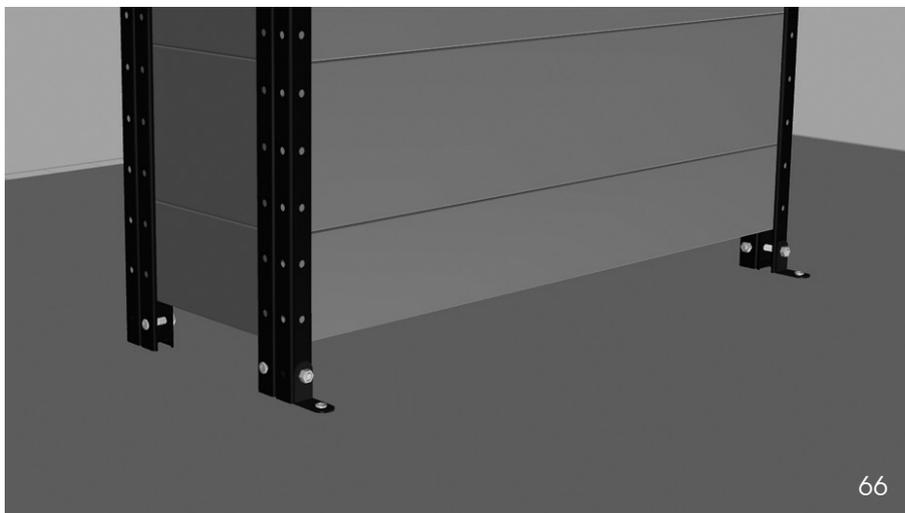
5. Insert the bolt fasten the nut, as shown in Pic.63 and Pic.64.



6. Assemble the other three corner brackets following steps 1-5, as shown in Pic.65.

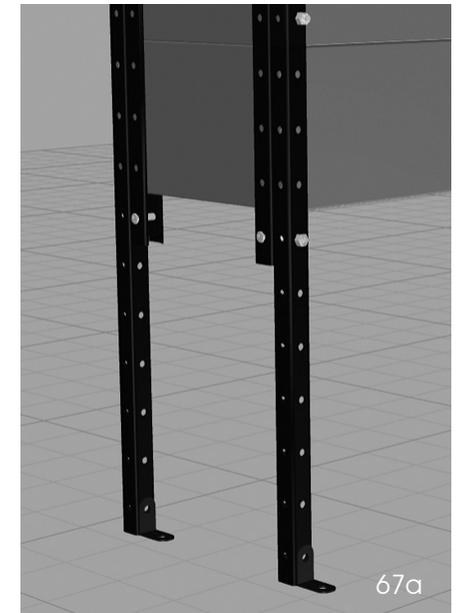
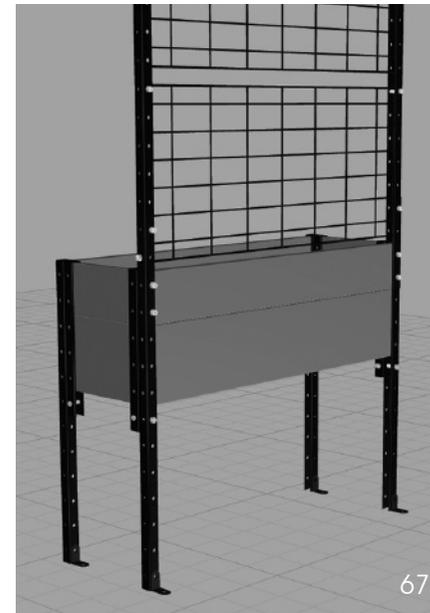


7. When the position of the garden bed is confirmed, please use suitable screws(not included) to fix it as shown in Pic.66.

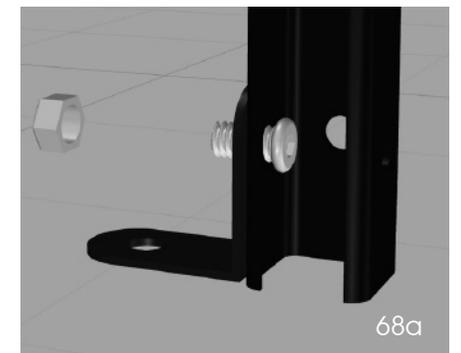
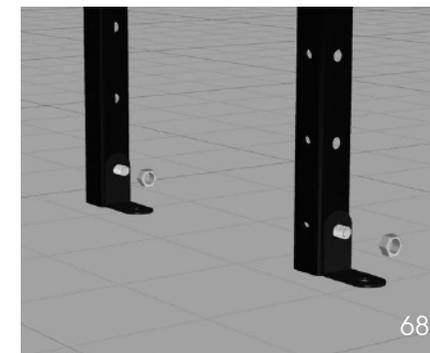


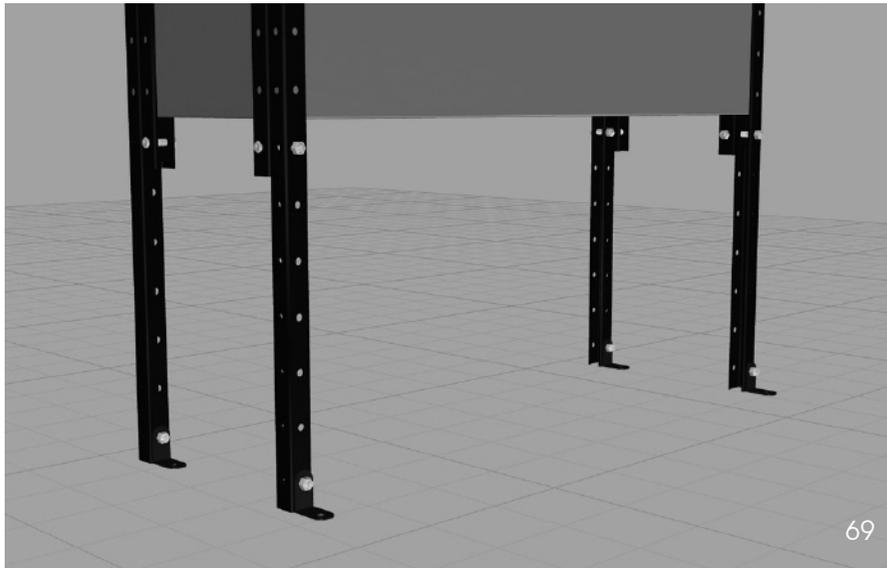
For E283612 Elevated Trough Planter Box, please follow steps below.

1. Put the garden bed to the selected place. Attach the corner brackets to the posts as shown in Pic.67 and 67a.



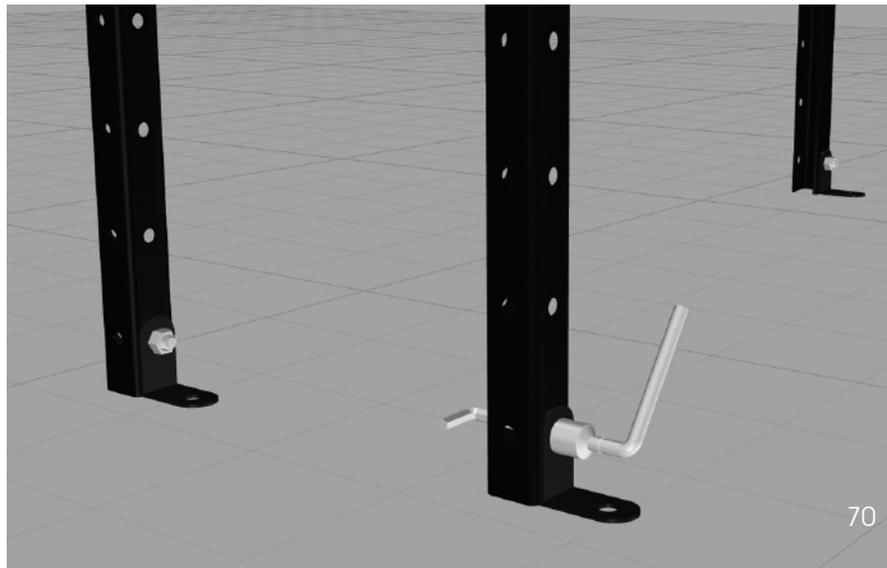
2. Insert bolts from inside of the posts to the corner brackets as shown in Pic.68 and Pic.68a. Fasten the nylon lock nuts by hand, as shown in Pic.69.





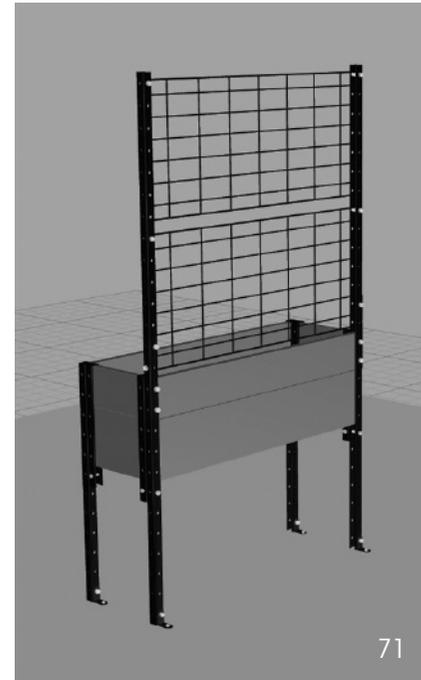
69

3. Tighten the bolts and nuts with hex key and nut driver, as shown in Pic.70.

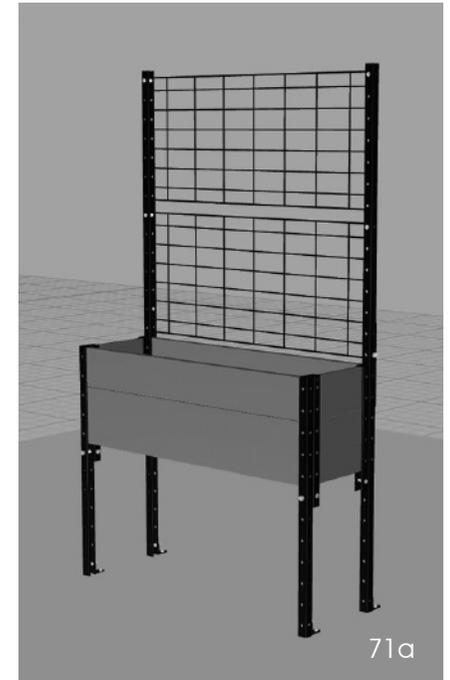


70

4. Choose suitable screws (not included), and fix the garden bed to the ground, as shown in Pic.71 and Pic.71a.



71



71a

\* The safety corner bracket may also be assembled on higher position of the post bracket of the planter box or trellis, and secure the whole products on wall or other solid objects surrounding by.

**Note:** According to different material of ground, wall or surrounding objects, please choose suitable fastening screws to secure the safety corner brackets.

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