

WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING



Using Your Setup Instructions

The Visionary Designs Setup Instructions are created specifically for your configuration. They are laid out sequentially, including an exploded view of the entire display, and then a logical series of detailed steps to assemble the main structure and components. We encourage you to study the instructions before attempting to assemble your exhibit.

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in RED). This is VERY IMPORTANT.

Cleaning and Packing Your Display

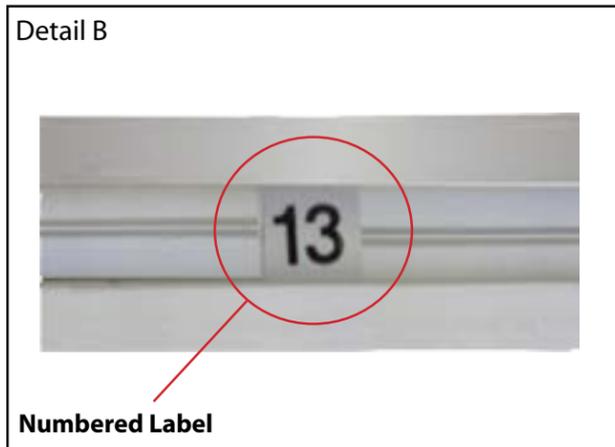
- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts or countertops, use mild cleansers and a soft material such as cotton.
- 3) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
- 4) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



Most Visionary Designs exhibits can be assembled with the supplied Hex Key Tool. Occasionally, a flat head screwdriver may be required.



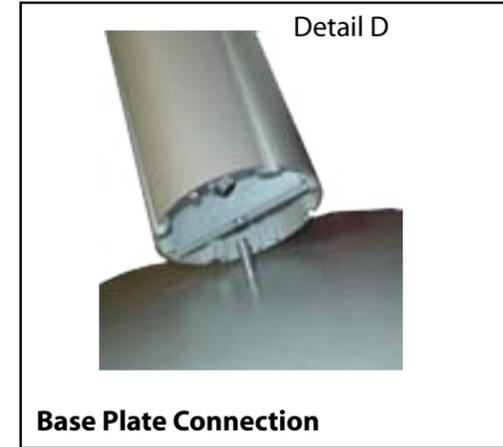
Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



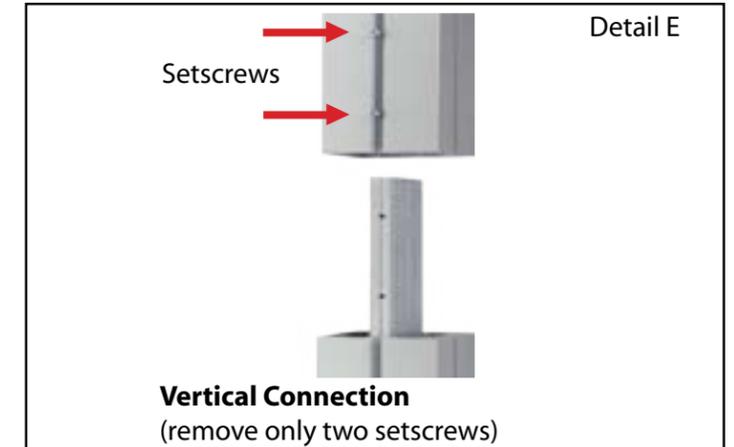
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



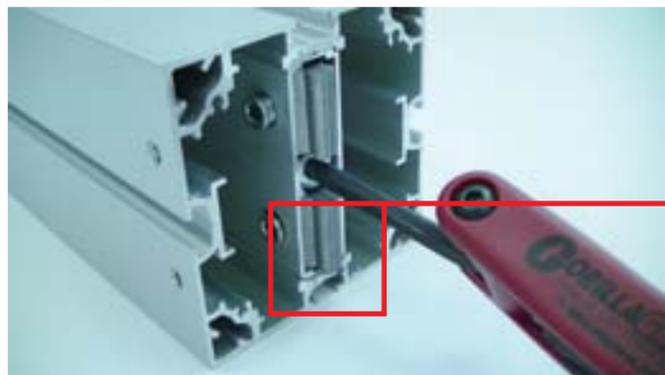
Attach base plate to round or square vertical extrusion using the bolt provided. Be careful not to strip the threads.



When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly. Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.

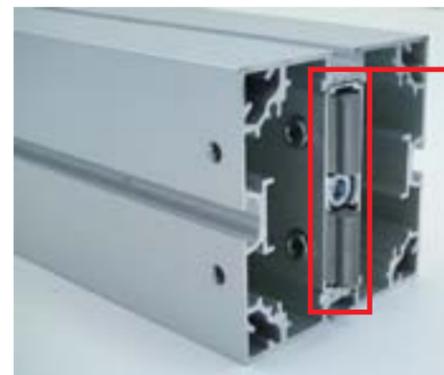
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1



Turn the set screw clockwise to move the lock back into the extrusion, counter-clockwise to move the lock outward.

The lock should be **set back about 1 mm (1/16")** from the edge of the extrusion for the locks to engage properly.



If the locks are set too far forward, the lock will not fully engage.

2



Turn the hex wrench clockwise to open the lock and secure in the groove.

3



When the lock is properly engaged, the extrusions will fit tightly together.



When the lock is properly engaged, the extrusion will not move.

If the locks are not properly engaged, gaps will be noticeable and the extrusion will be loose.

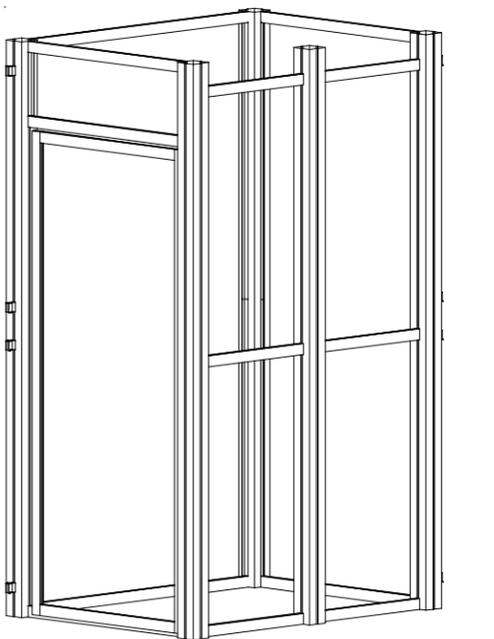
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Item	Qty.	Description
1	1	94" Q914 Vertical Extrusion w/Door Hinges
2	1	94" Q914 Vertical Extrusion
3	1	94" Q914 Vertical Extrusion
4	1	94" Q914 Vertical Extrusion
5	1	94" Q914 Vertical Extrusion
6	1	49.583" Z45 Horizontal Extrusion
7	1	49.583" Z45 Horizontal Extrusion
8	2	23" Z45 Horizontal Extrusion
9	2	23" Z45 Horizontal Extrusion
10	2	23" Z45 Horizontal Extrusion
11a/11b	1/1	36" Z45 Horizontal Extrusion
12a/12b	1/1	36" Z45 Horizontal Extrusion

Steps:

- 1) Slide Door Threshold into bottom of verticals [1,2] as shown in detail.
- 2) Connect horizontals [6,7] between verticals [1 & 5].
- 3) Connect horizontals [11a,11b] between verticals [1 & 2].
- 4) Connect horizontals [8,9,10] between verticals [2,3,4], inserting infills as shown.
- 5) Connect horizontals [12a,12b] between verticals [4 & 5].
- 6) Hang assembled door to vertical [1] as shown in detail.
- 7) Attach graphics to Velcro on back of frame where indicated.



When Assembled

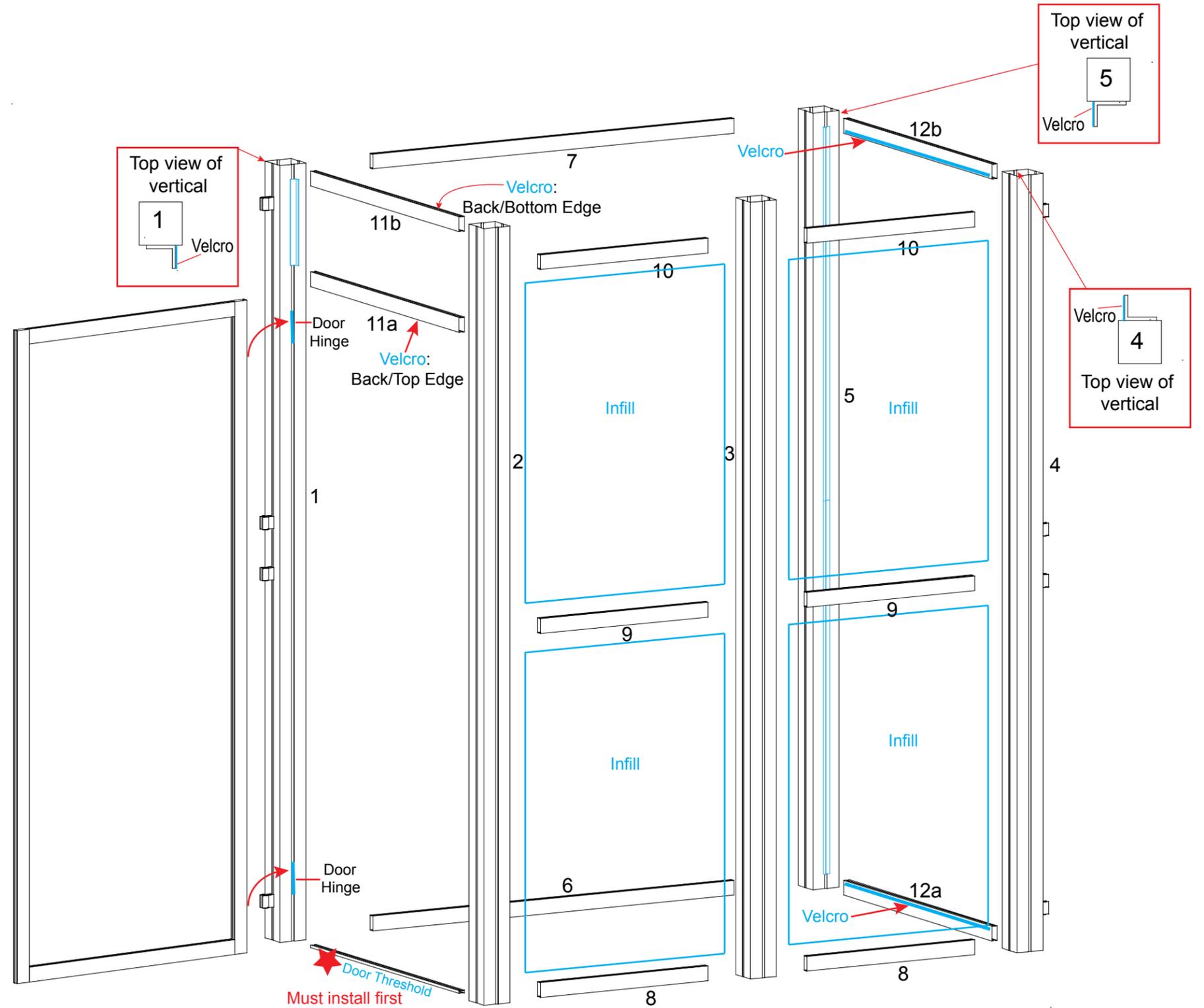
Door Attachment

Slide pin into hinge attached to vertical. Pin
Slide door hinge atop pin.

Door Hinge
Pin
Hinge

Slide into groove
Tighten to secure

Door Threshold



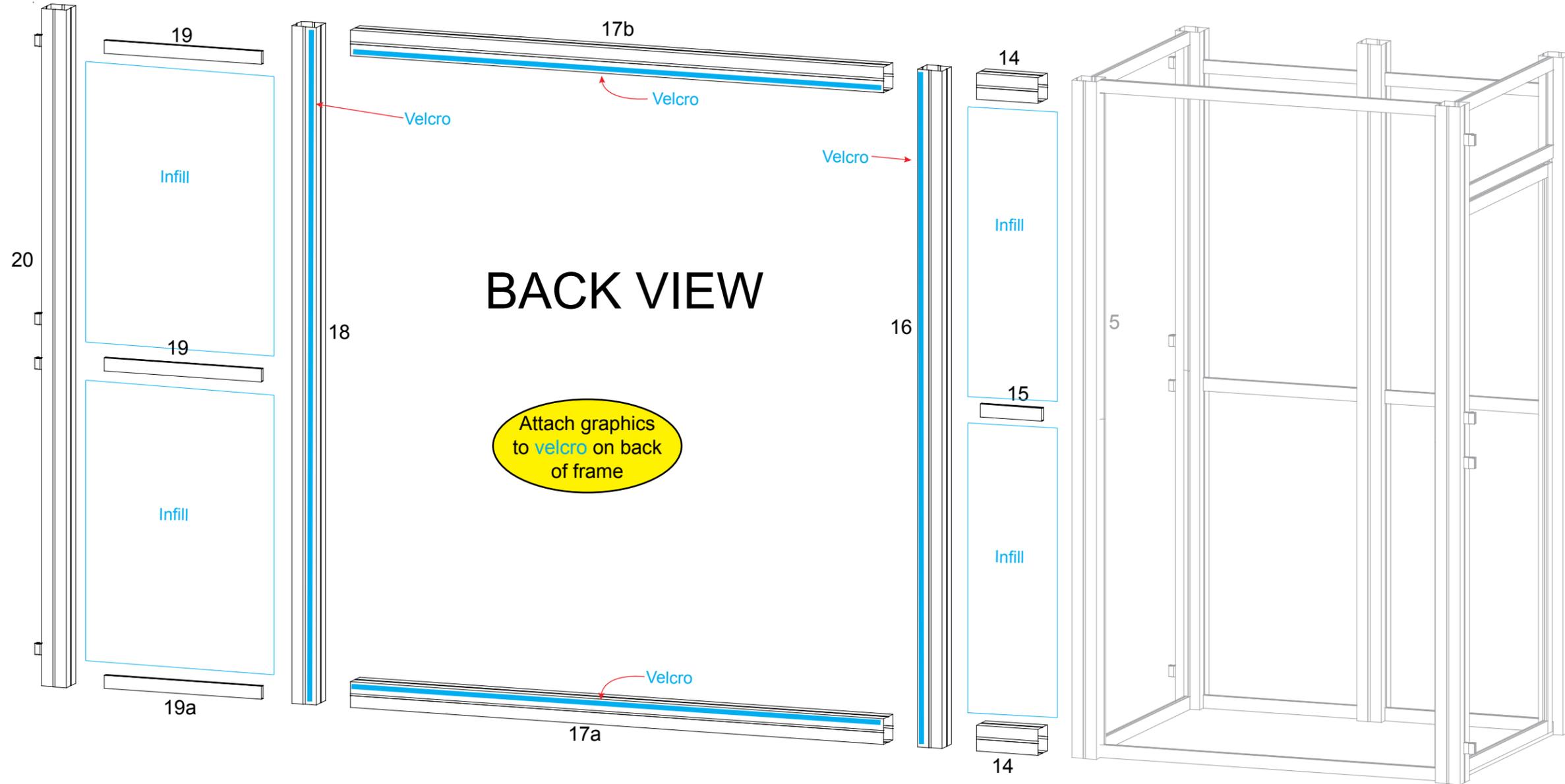
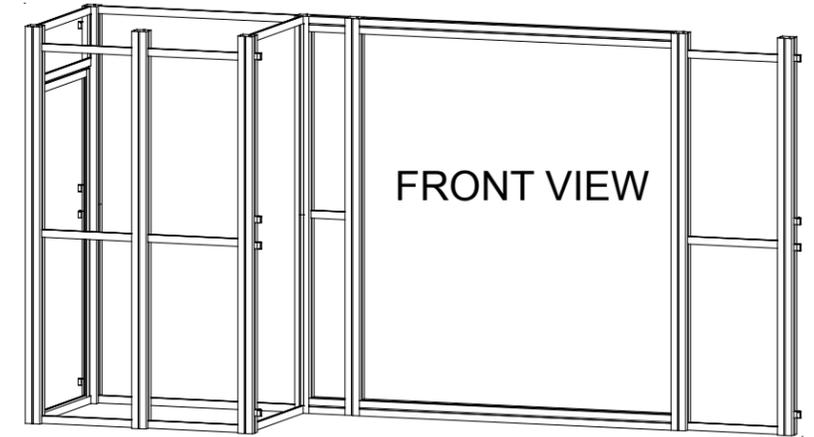
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Item	Qty.	Description
14	2	9" Q914 Horizontal Extrusion
15	1	9" Z45 Horizontal Extrusion
16	1	94" Q914 Vertical Extrusion
17a/17b	1	78" Q914 Horizontal Extrusion
18	1	94" Q914 Vertical Extrusion
19	3	23" Z45 Horizontal Extrusion
20	1	94" Q914 Vertical Extrusion

Steps:

- 1) Connect horizontals [14,15] between verticals [5,16], inserting infills as shown.
- 2) Connect horizontals [17a,17b] between verticals [16,18].
- 3) Connect horizontals [19] between verticals [18,20], inserting infills as shown.
- 4) Attach graphics to **velcro** on back side of frame.

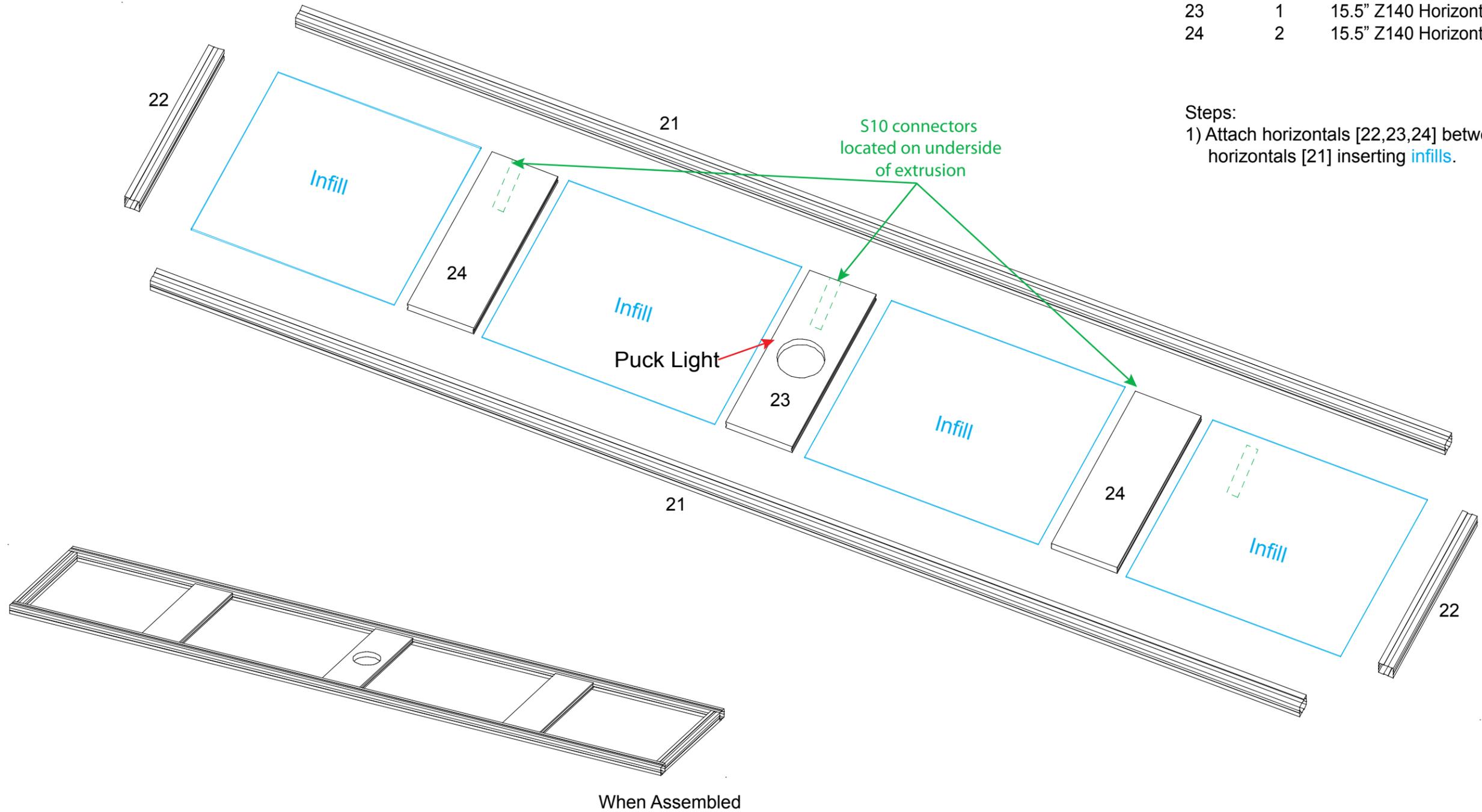


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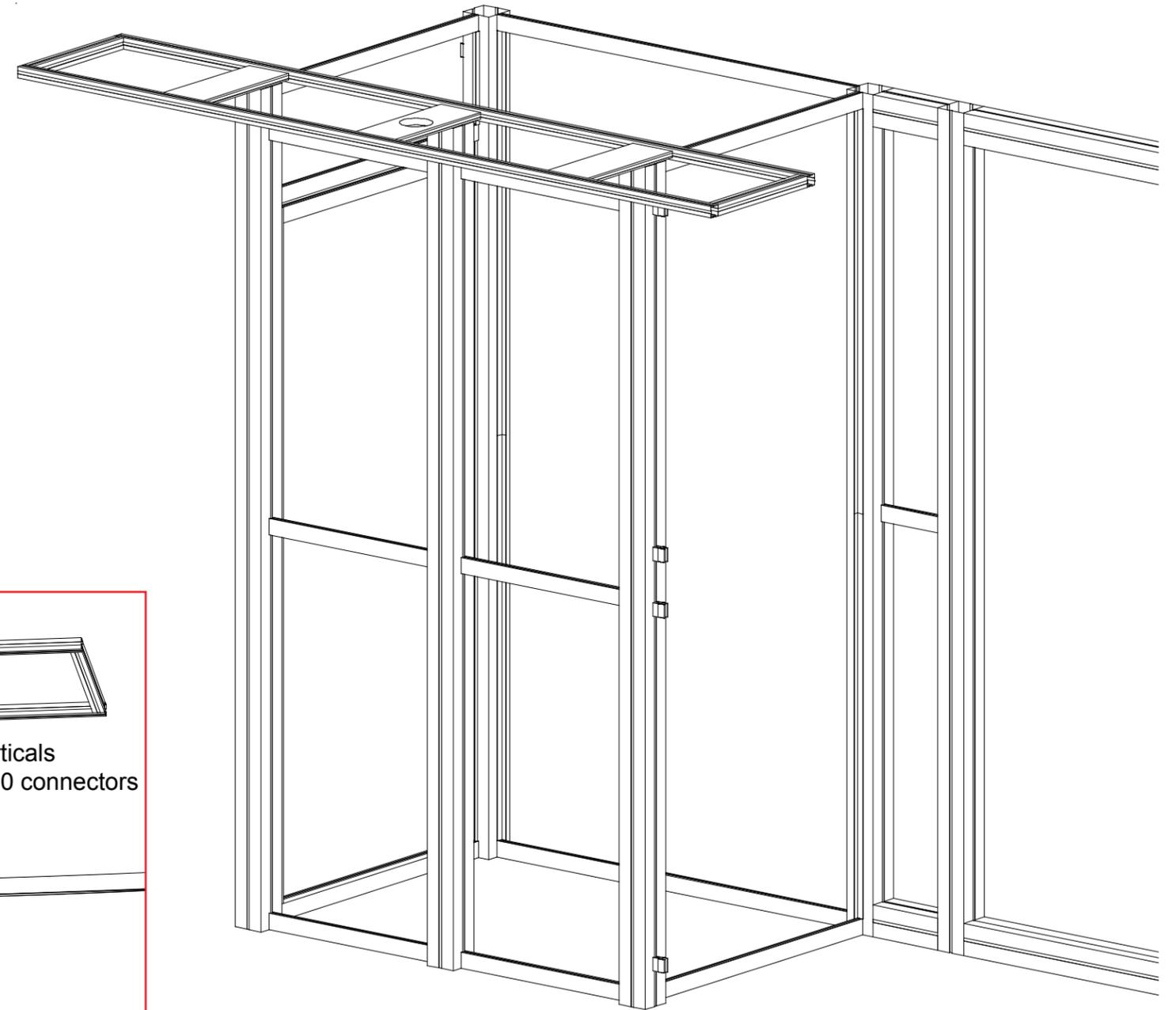
Item	Qty.	Description
21	2	96" S40 Horizontal Extrusions
22	2	15.5" S40 Horizontal Extrusions
23	1	15.5" Z140 Horizontal Extrusions
24	2	15.5" Z140 Horizontal Extrusions

Steps:
 1) Attach horizontals [22,23,24] between horizontals [21] inserting **infills**.

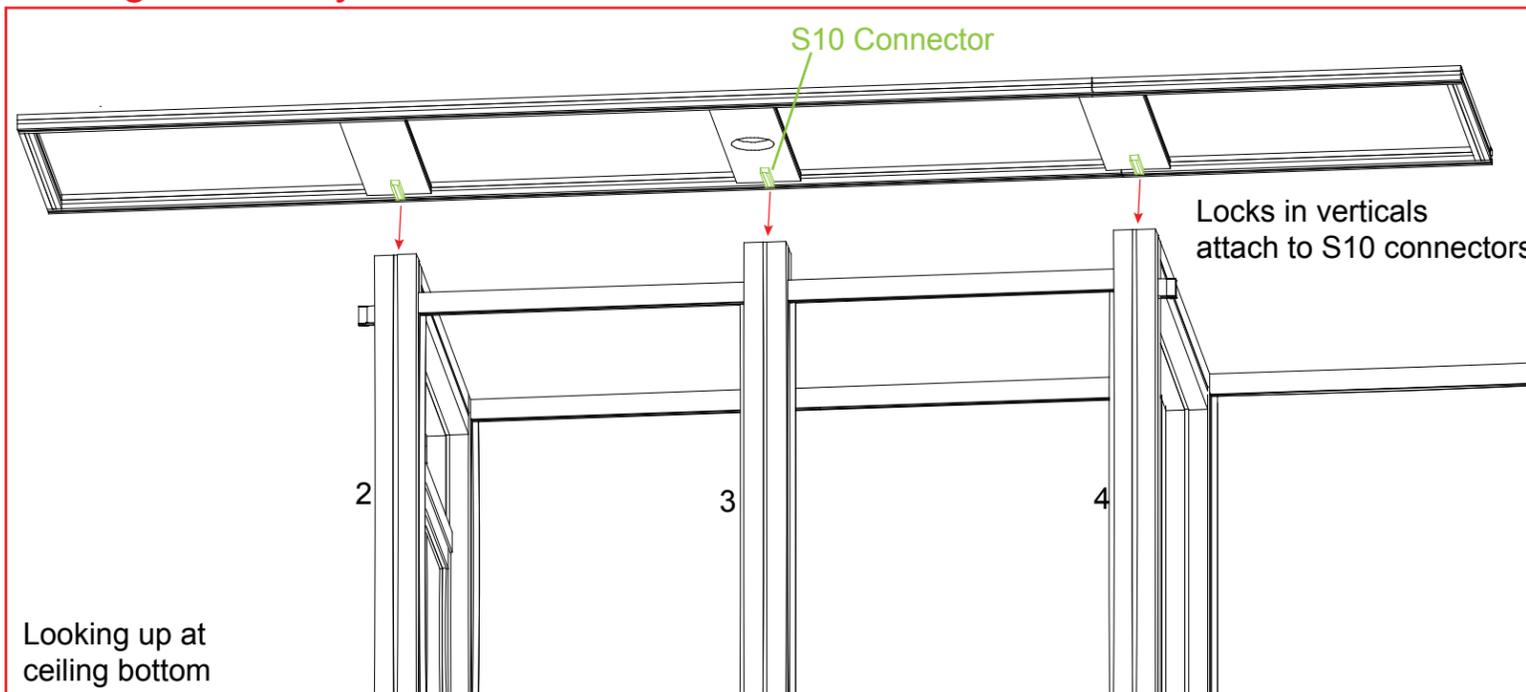


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Steps:
1) To attach ceiling, lock S10 connectors into verticals [2,3,4] as shown in detail.



Ceiling assembly



Looking up at ceiling bottom

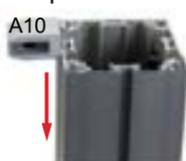
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Item	Qty	Description
25	9	Shelf Support Horizontals

- Steps:
- 1) Attach wings to A10 clips as shown in detail.
 - 2) Attach header to velcro on vertical extrusion [3].
 - 3) Screw monitor mounts to verticals where shown.
 - 4) Assemble shelves and attach to vertical where shown.

Wing Attachment

Slide A10 Clamp into groove of square extrusion.



A10

When desired location is found, tighten set screw to secure.

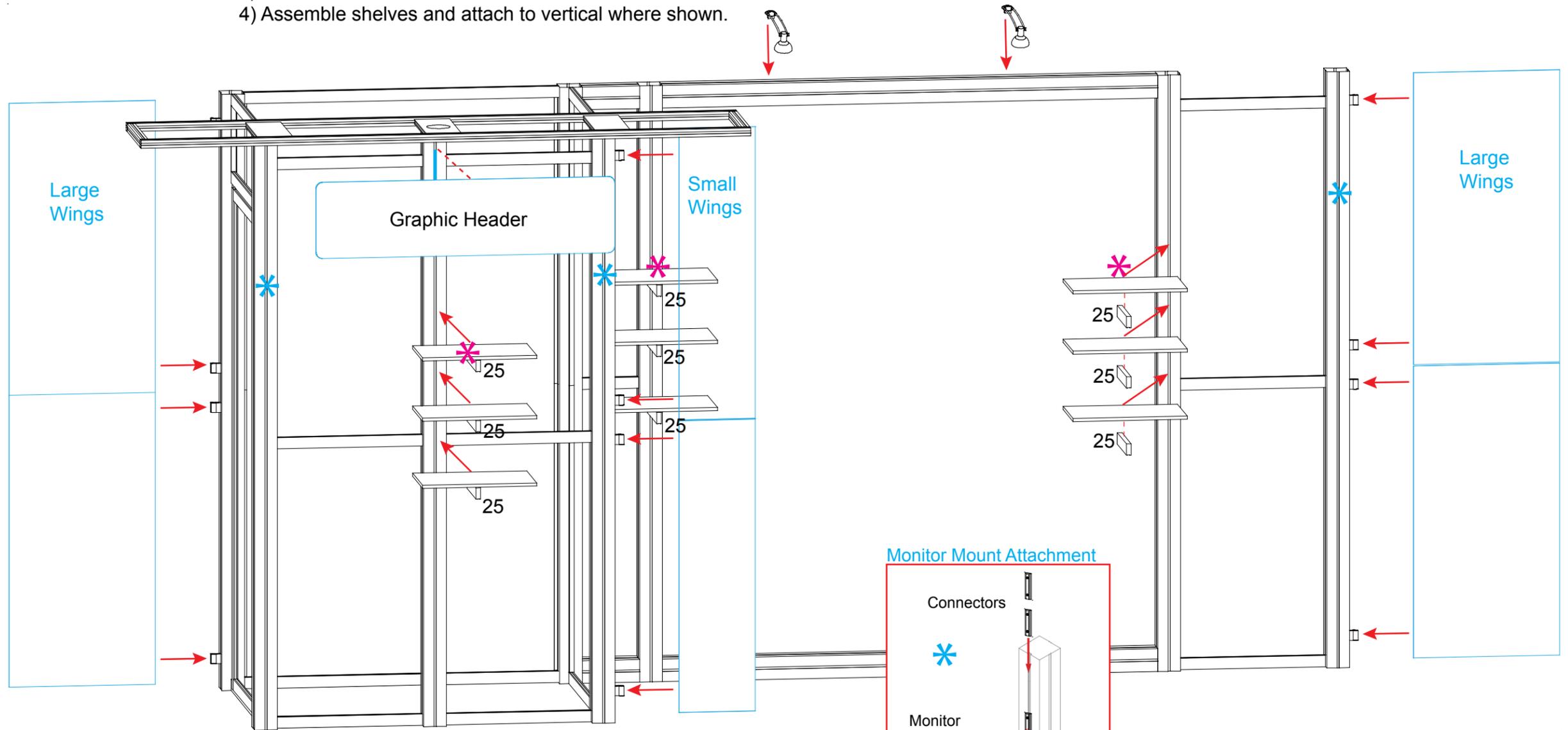


Set-Screw

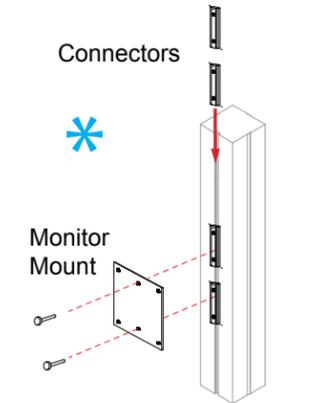
Tighten black plastic set screw to secure Wing in place.



Plastic Knob



Monitor Mount Attachment

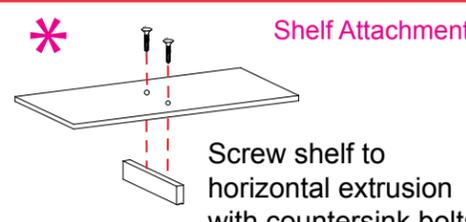


Connectors

Monitor Mount

Slide connectors into groove of extrusion. Tighten setscrew to secure in place. Attach monitor mount to connectors with screws.

Shelf Attachment



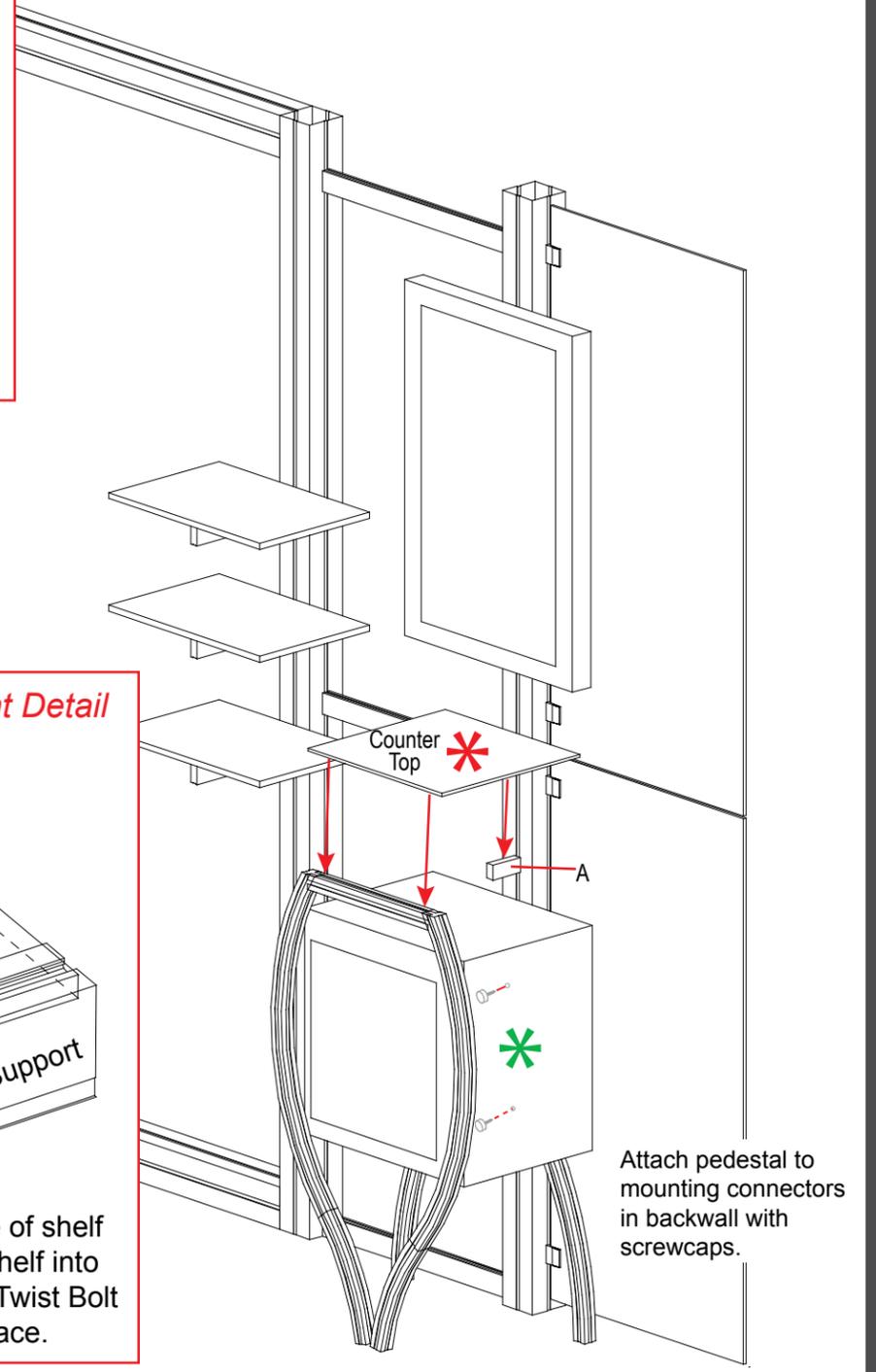
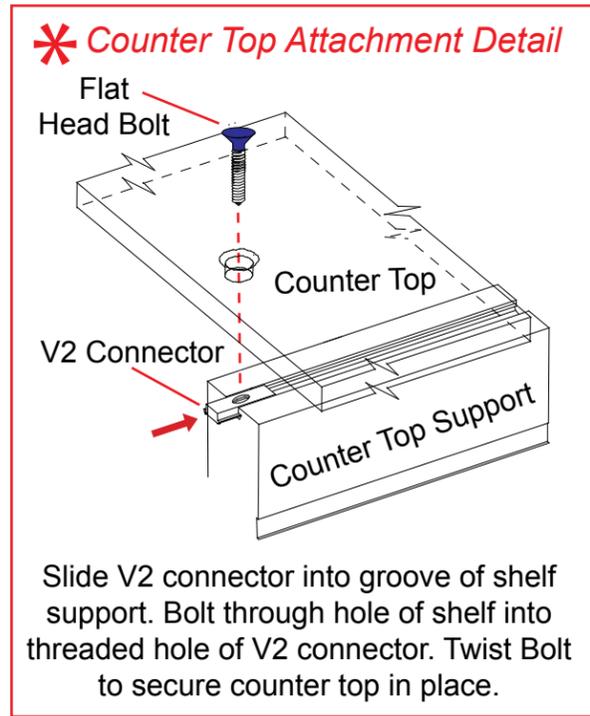
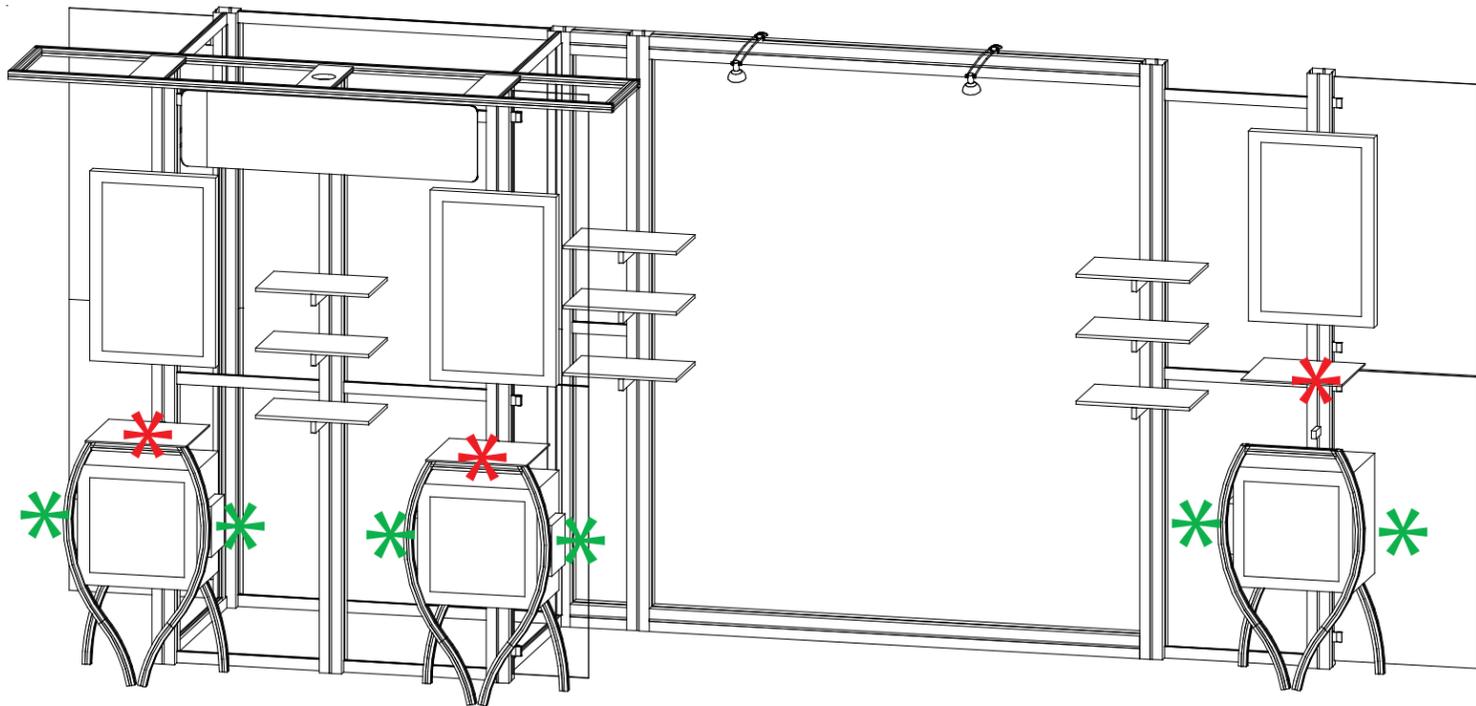
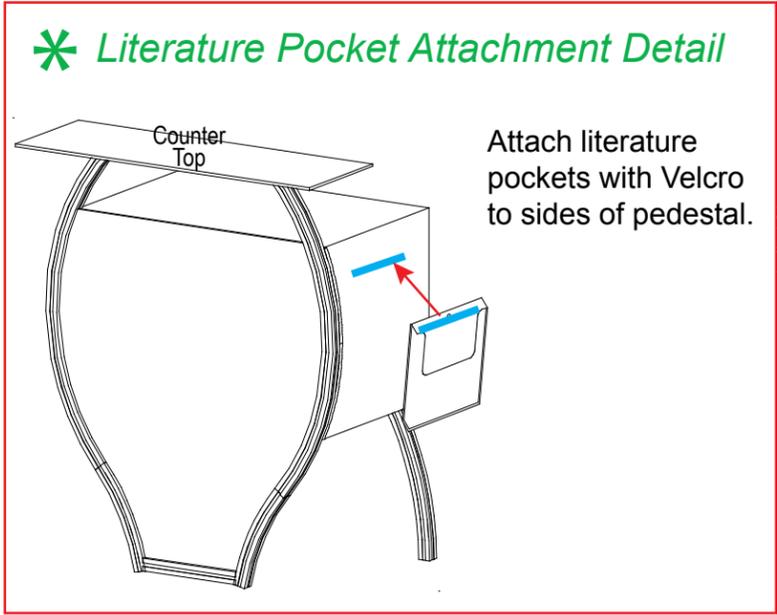
Screw shelf to horizontal extrusion with countersink bolts.

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Item	Qty.	Description
A	3	3" Horizontal Extrusion

Setup Instructions:

- 1) Screw assembled pedestal to Q914 vertical with screwcaps.
- 2) Attach counter top support [A] to backwall verticals [2,4,20].
- 3) Attach counter top to front horizontal and support [A] using screws.
- 4) Attach literature pockets to Velcro on sides of pedestal as shown.

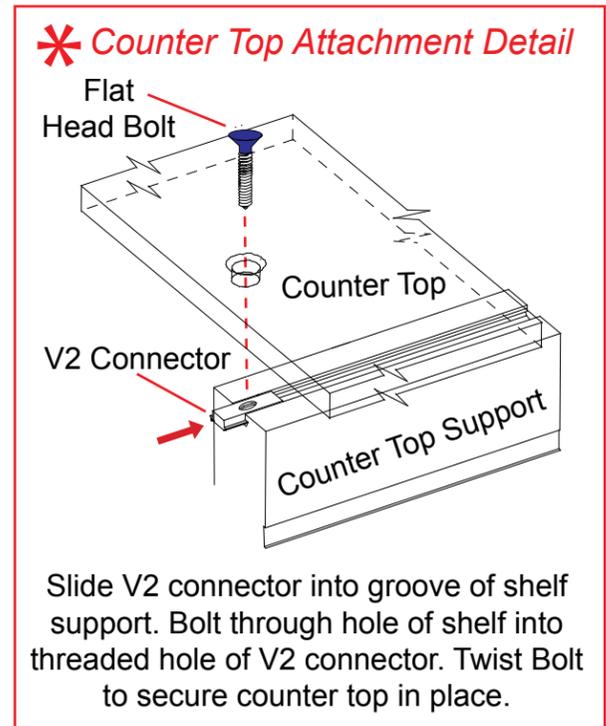
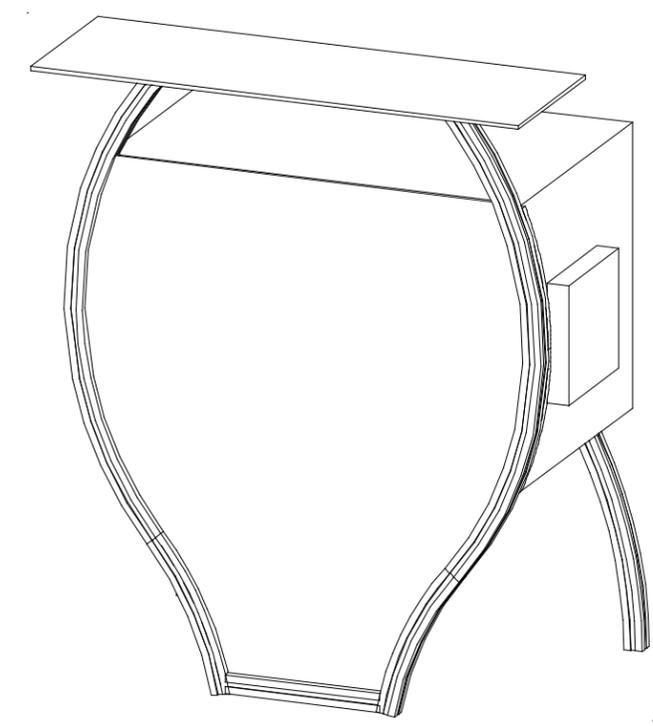
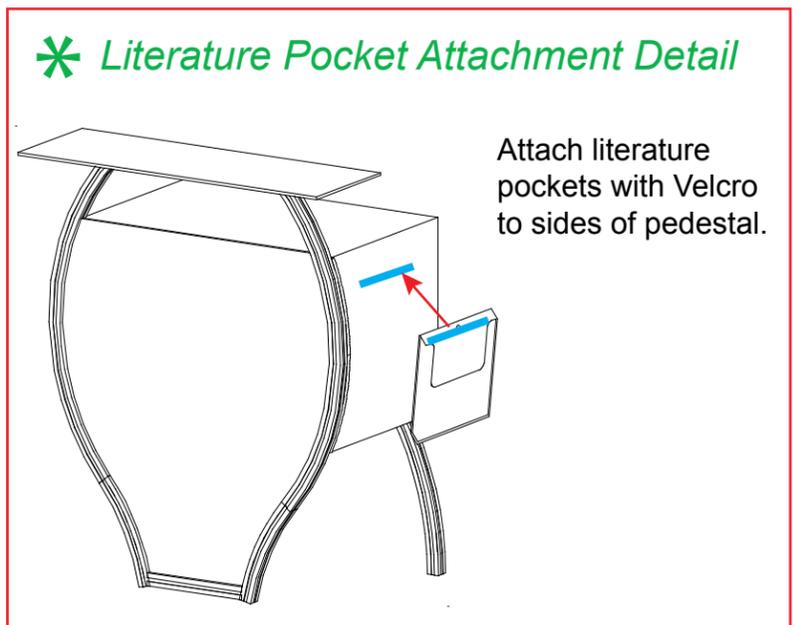
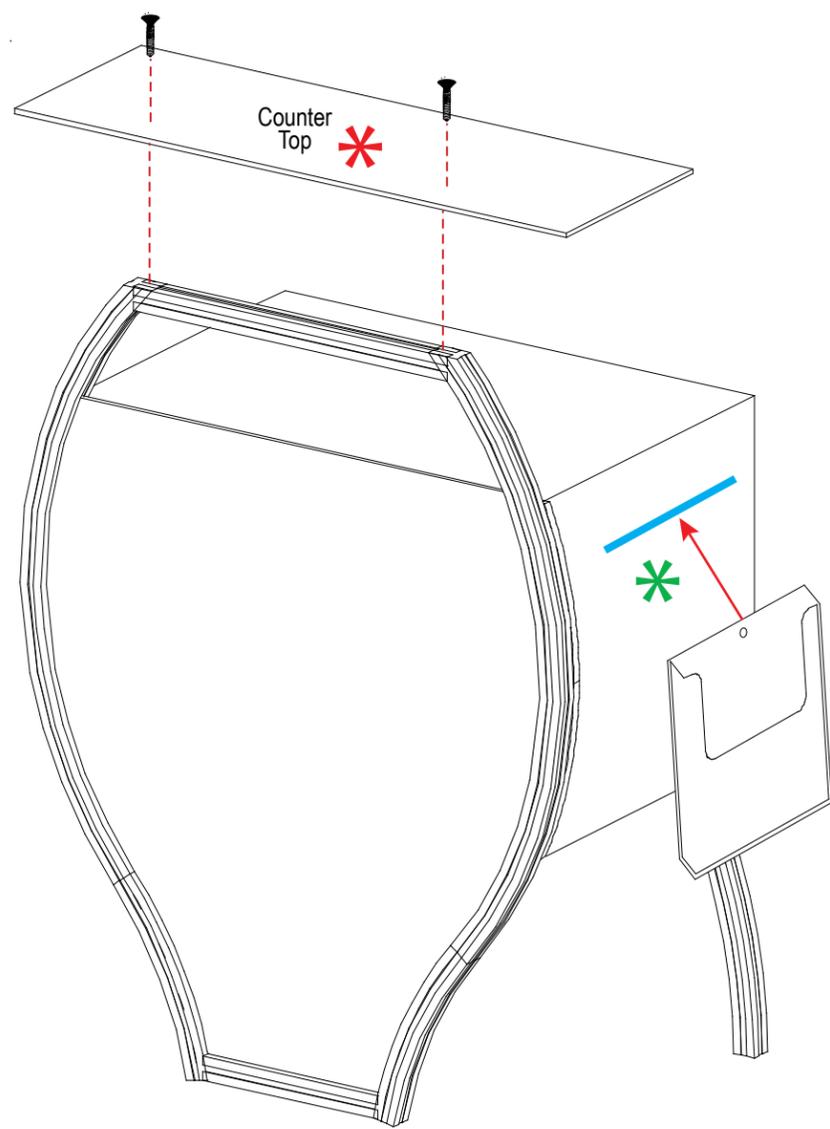


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Setup Instructions:

- 1) Attach counter top to front horizontal using screws as shown in detail.
- 2) Attach literature pockets to Velcro on sides of pedestal as shown.



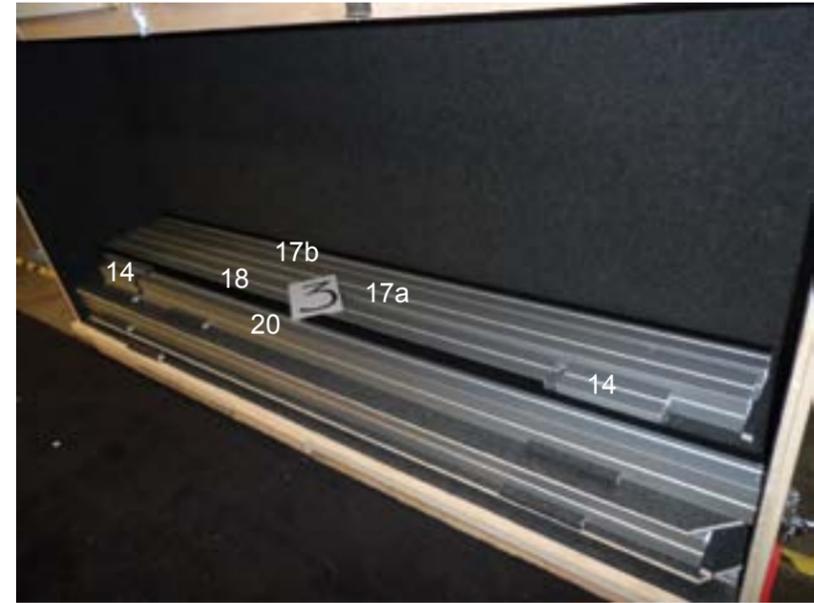
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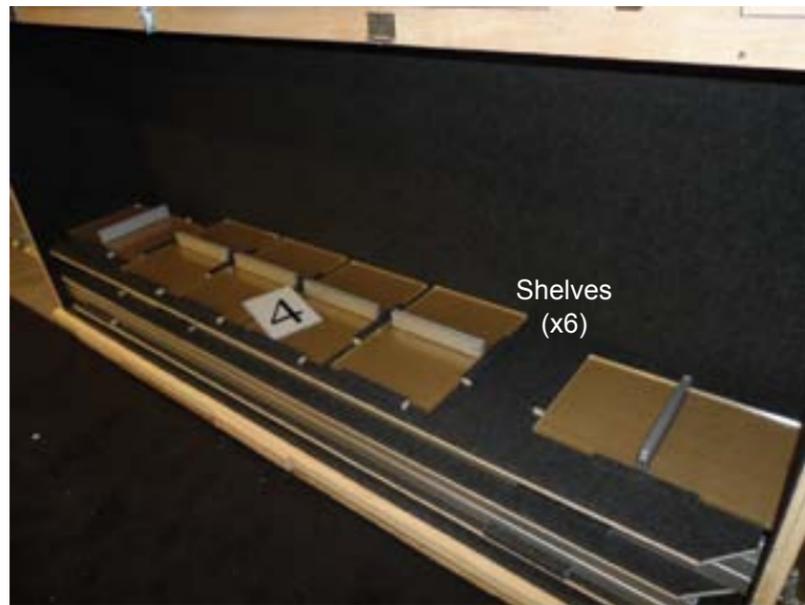
Level 1



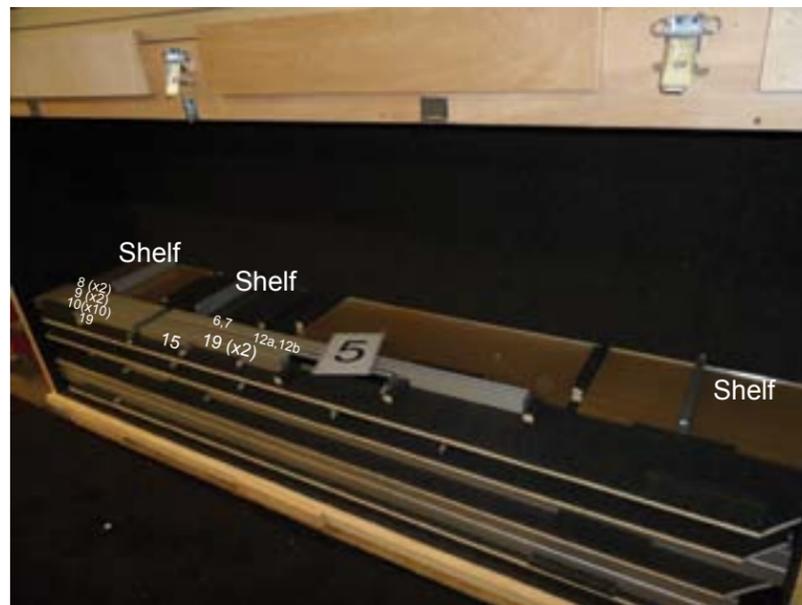
Level 2



Level 3



Level 4



Level 5



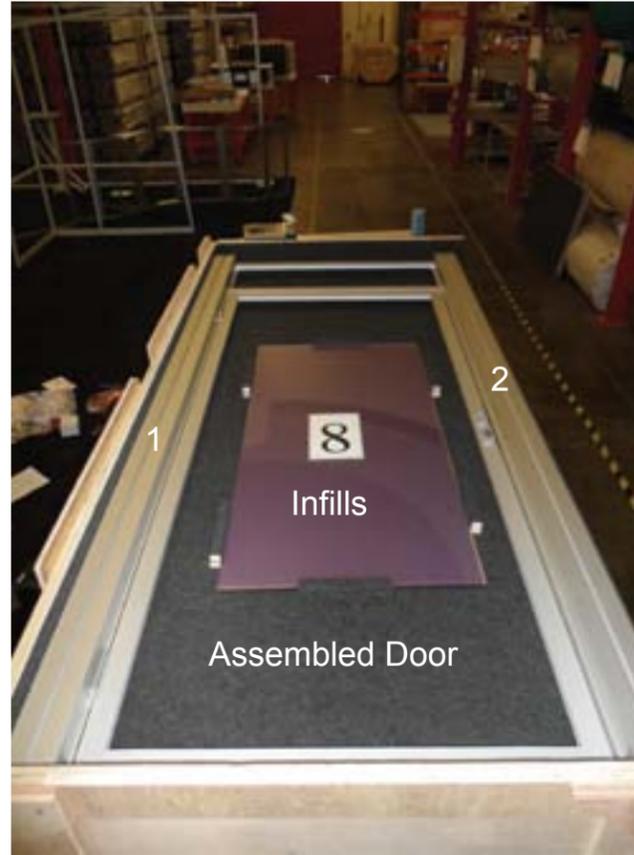
Level 6

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Graphics
Setup Hardware
Literature Pockets

Level 7



Infills
Assembled Door

Level 8



Large Wings

Level 9



Assembled Pedestal

Assembled Backwall Pedestals

Backside

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