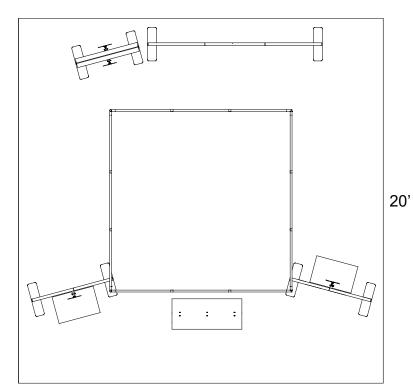
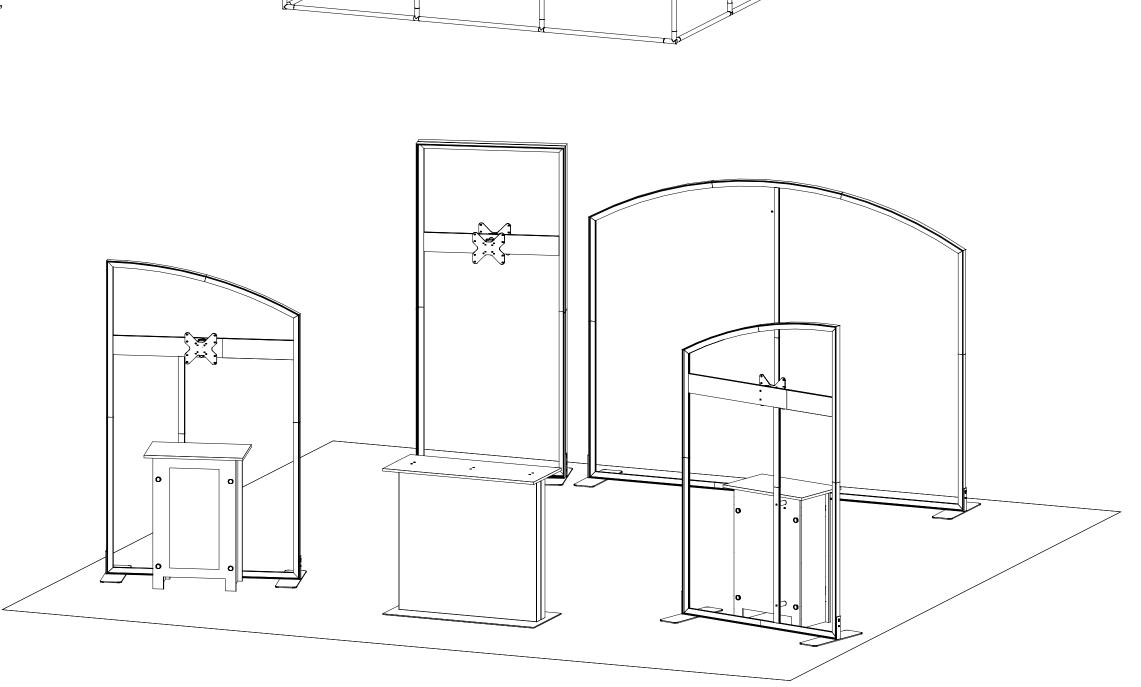


Order #XXXXX VK-5124 - 20' x 20' Display

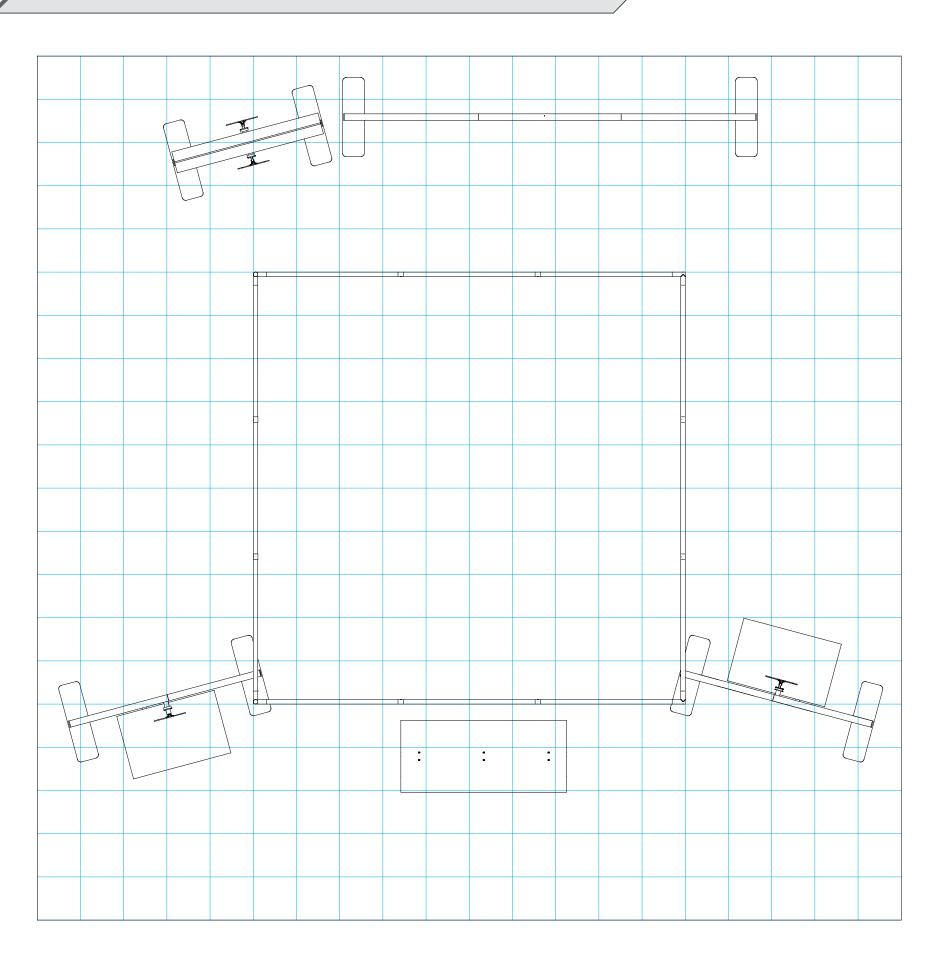


Plan View 20'



SETUP INSTRUCTIONS

Order #XXXXX Plan View



= 1 sq foot



General Setup Instructions

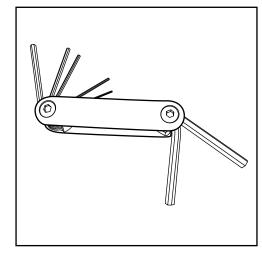
- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

Cleaning & Packing

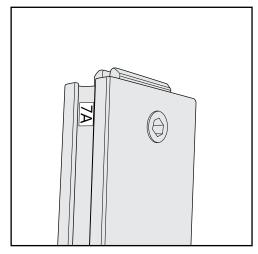
- For Cleaning Metal, Plex, & Laminate Parts: Use a MILD NON-ABRASIVE cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure. Heat and UV exposure will warp and fade components.
- Retain all provided Packing Materials. All provided packing materials are for ease of repacking & component protection.

Disassembly

- For loss prevention, tighten all set screws and locks during disassembly.



Hex Tool - Essential for Assembly

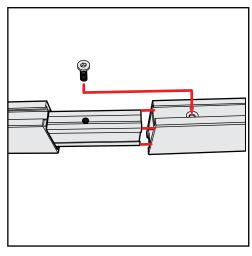


Part Identification - Numbering



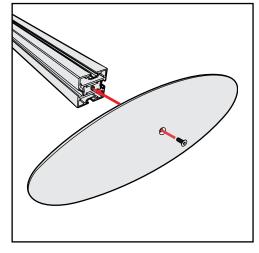
DO NOT USE POWER TOOLS

MARNING

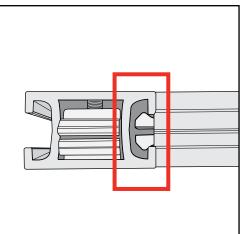


Spline Connection

Extrusion & Lock Connection



Base Plate & Extrusion Connection



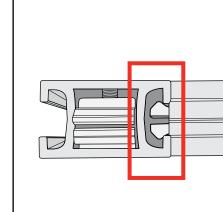
Engaged Lock



LADDERS OR LIFTS MAY BE REQUIRED



ALL CONNECTIONS MUST BE TIGHTLY SECURED

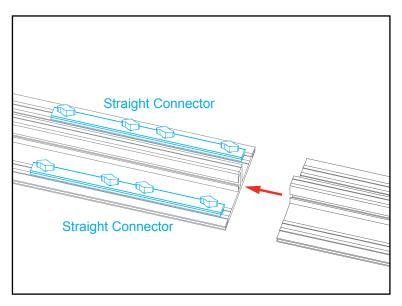


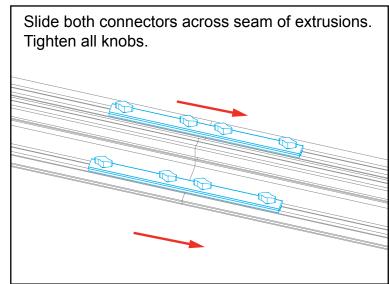


Straight Connection

When assembling frame, first attach all straight connectors, then attach corner connectors.

- 1) Place extrusions end-to-end.
- 2) Loosen all knobs, then slide straight connectors across the seam of extrusions.
- 3) Tighten all knobs to secure connection.





All knobs must be tightened securely to ensure a proper connection.

Disassembly

- 1) Loosen all knobs.
- 2) Slide connectors off of one extrusion.
- 3) Tighten knobs to prevent loss during packing & shipping.

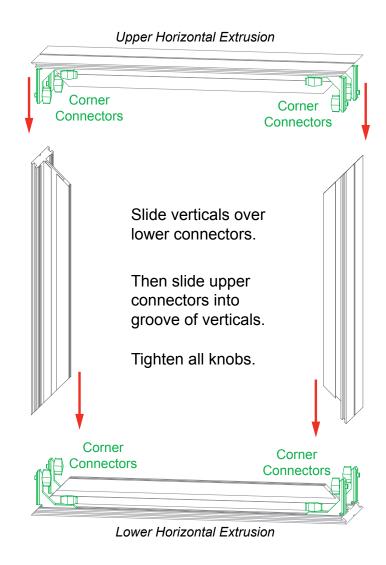
Keep straight connectors in groove of extrusion. Do not remove connectors during disassembly.

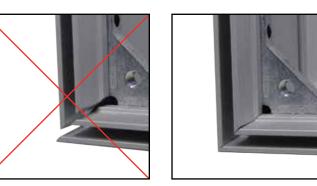
Corner Connection

- 1) Loosen knobs, then slide vertical extrusions onto corner connectors of **lower** horizontal extrusion.
- 2) Slide corner connectors of **upper** horizontal extrusion into grooves of vertical extrusions.
- 3) Tighten all knobs to secure connection.

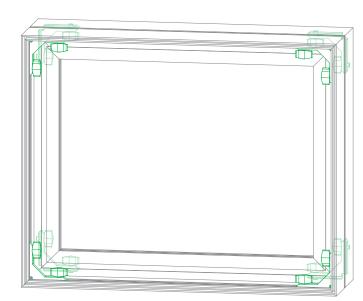
Disassembly

- 1) Loosen knobs on vertical extrusions.
- Slide the vertical extrusions off of corner connectors on lower and upper horizontal extrusions.

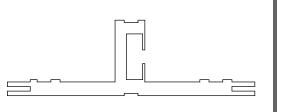




Adjust connectors if necessary to prevent gaps in connection.



COMPLETED ASSEMBLY



CEI152 Profile

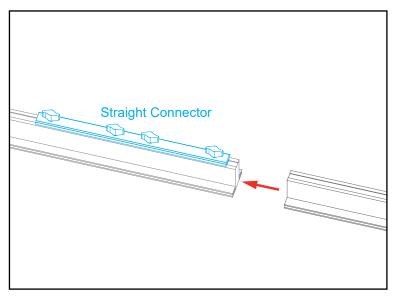
All knobs must be tightened securely to ensure a proper connection.

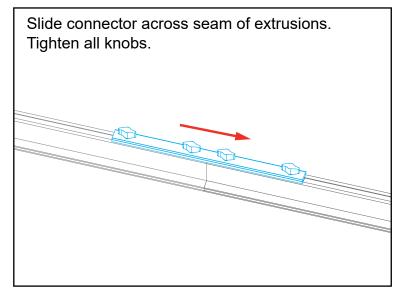


Straight Connection

When assembling frame, first attach all straight connectors, then attach corner connectors.

- 1) Place extrusions end-to-end.
- 2) Loosen all knobs, then slide straight connector across the seam of extrusions.
- 3) Tighten all knobs to secure connection.





All knobs must be tightened securely to ensure a proper connection.

Disassembly

- 1) Loosen all knobs.
- 2) Slide connectors off of one extrusion.
- Tighten knobs to prevent loss during packing & shipping.

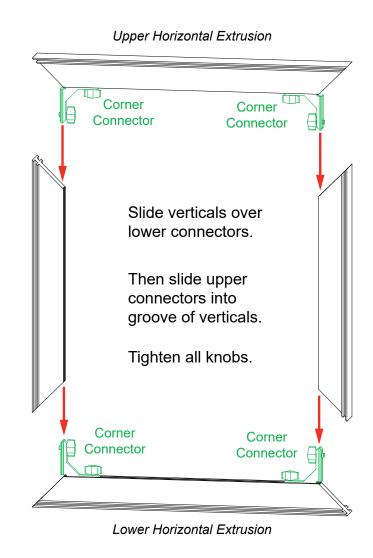
Keep straight connectors in groove of extrusion. Do not remove connectors during disassembly.

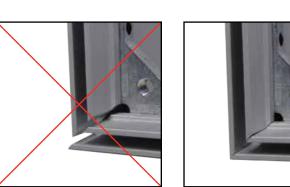
Corner Connection

- 1) Loosen knobs, then slide vertical extrusions onto corner connectors of **lower** horizontal extrusion.
- 2) Slide corner connectors of **upper** horizontal extrusion into grooves of vertical extrusions.
- 3) Tighten all knobs to secure connection.

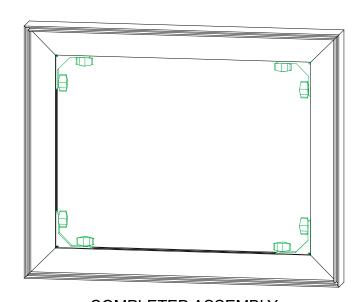
Disassembly

- 1) Loosen knobs on vertical extrusions.
- 2) Slide the vertical extrusions off of corner connectors on lower and upper horizontal extrusions.

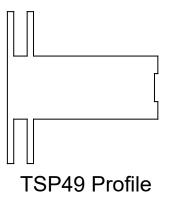




Adjust connectors if necessary to prevent gaps in connection.



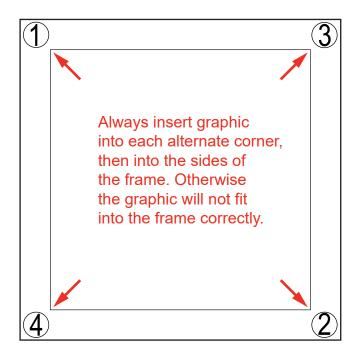
COMPLETED ASSEMBLY



All knobs must be tightened securely to ensure a proper connection.

SEG Graphic Installation in 3 Steps

STEP 1: Attach Corners

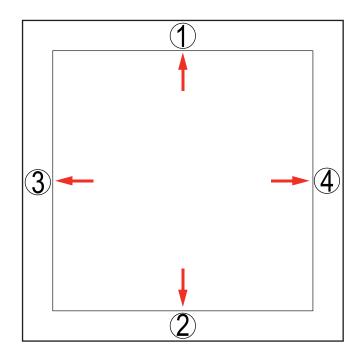




Insert narrow side of silicone welt into the channel at corner **1**, with fabric to the outside.

Repeat for opposite corner **2**, then corner **3**, then corner **4**.

STEP 2: Attach Middle

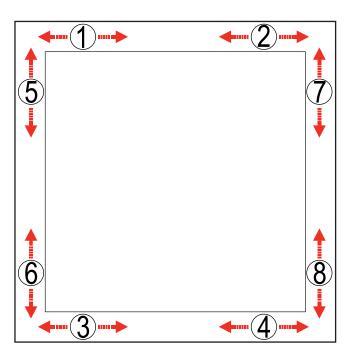


Once corners are attached, press the middle of edge **1** into the channel. Then press middle of edge **2** into the channel on opposite side.

Repeat with edge 3 & 4.

STEP 3: Attach Sides

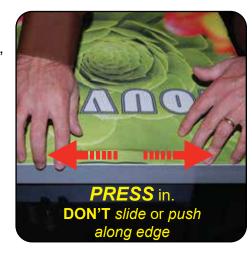
The Perfect Fit



Once the middle of sides are attached, fully press the silicone welt into the channel, between center and corner at location 1. Repeat the process between center and corner at location 2.

Do the same for welt on opposite side, at locations **3** & **4**. Then repeat for locations **5** & **6** and **7** & **8**.

Once the welt is fully inserted on all sides, smooth out edges as needed for a perfect fit.

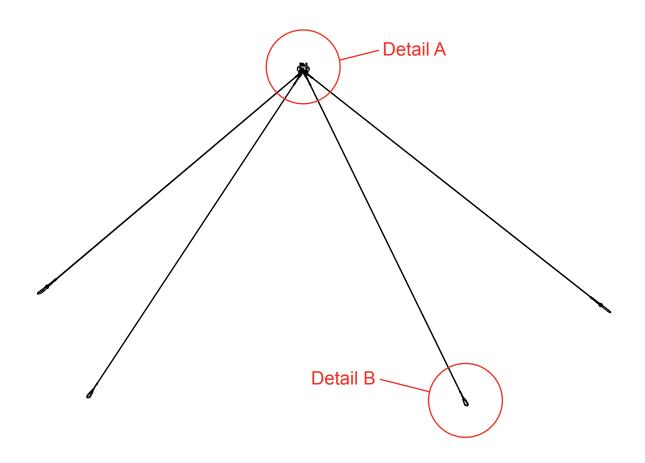




To remove the graphic from the frame, locate the fabric **pull tab**. Gently pull on the tab to remove the graphic.

Install video.





Construction consists of the following materials:

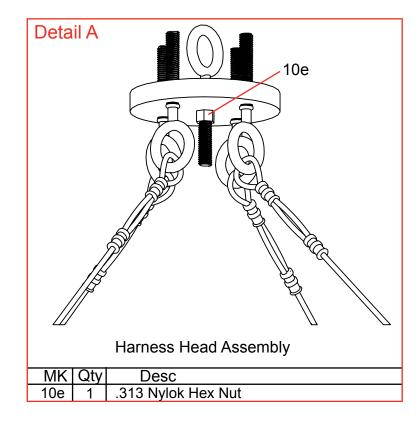
- 302/304 (1/8") Stainless Steel Cable (Rated at 1760 lbs break strength)
 Plated Spring-loaded Interlocking Snaps (Rated at 280 lbs working load)
 Nicoperss Oval Sleeves (Holding strength rated at 900 lbs)
 0.25" x 4" Diameter T6061 Aluminum Plate
 Eye Bolts (Rated 900 lbs on vertical lift and 450 lbs on 45 degree lift)

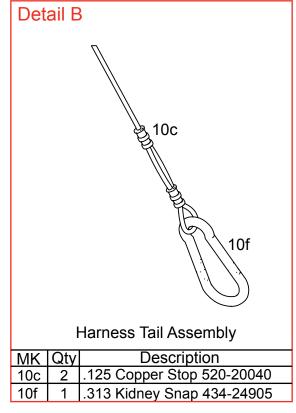
Harness Strength Calculation:

Hanging sign weight is calculated based on weight of the structure and the weight of the fabric:

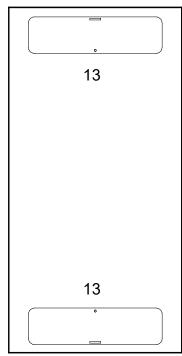
- The weight of the structure material is 0.29 lbs per linear feet
 The weight of the fabric is 0.04 lbs per sq. feet

Based on information above, one string of the harness at a standard 90 degree sling angle will accommodate 163 sq. feet surface measured sign. The vertical string will hold 233 sq. feet surface measured sign.

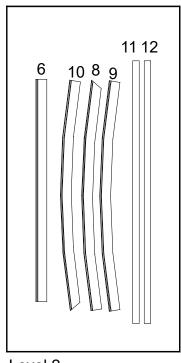




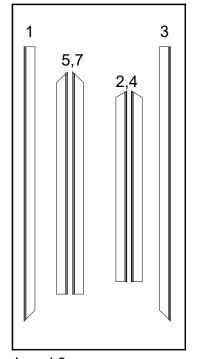




Level 1 (Bottom level)



Level 2

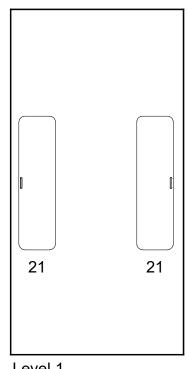


Level 3

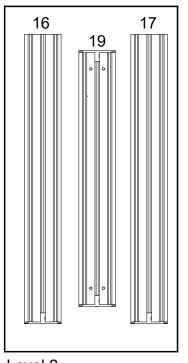
Setup Hardware

Graphics

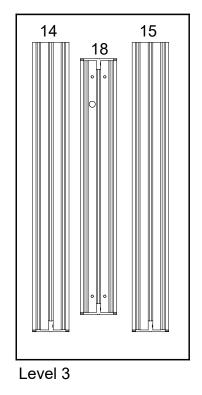


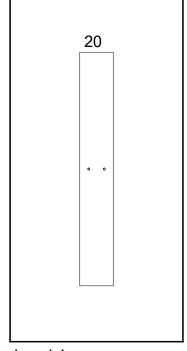


Level 1 (Bottom level)



Level 2



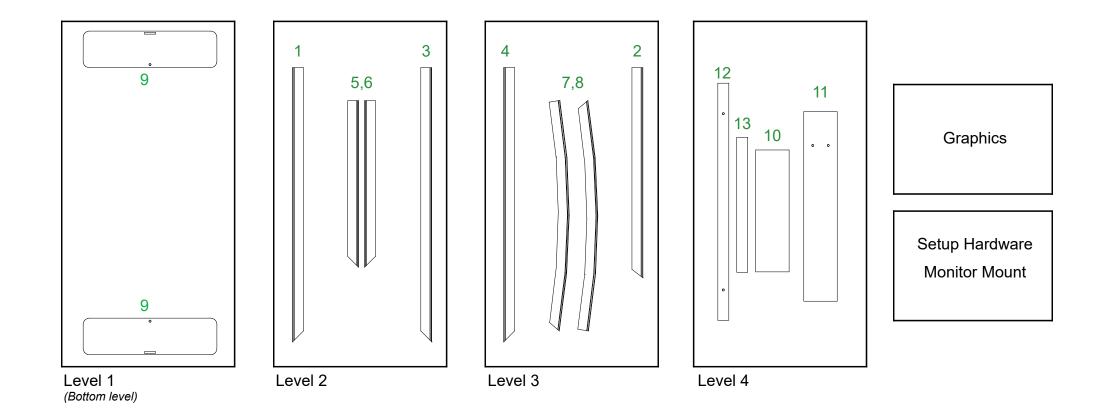


Level 4

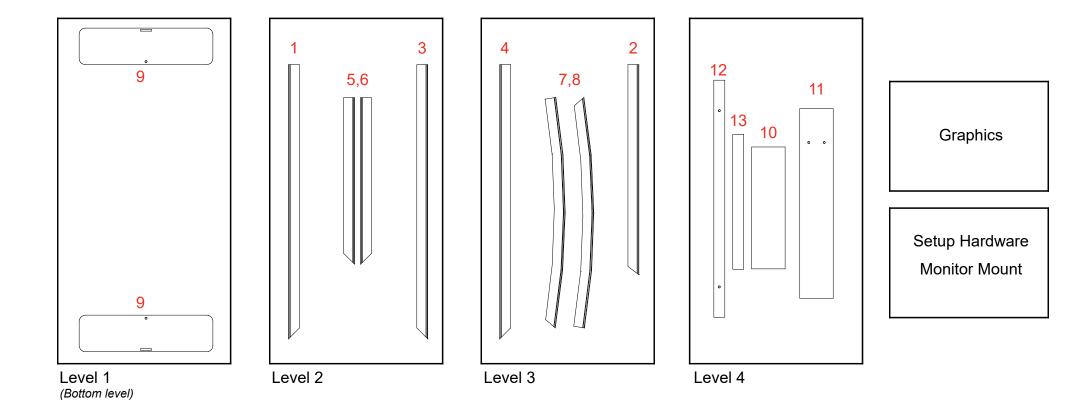
Graphics

Setup Hardware Monitor Mounts

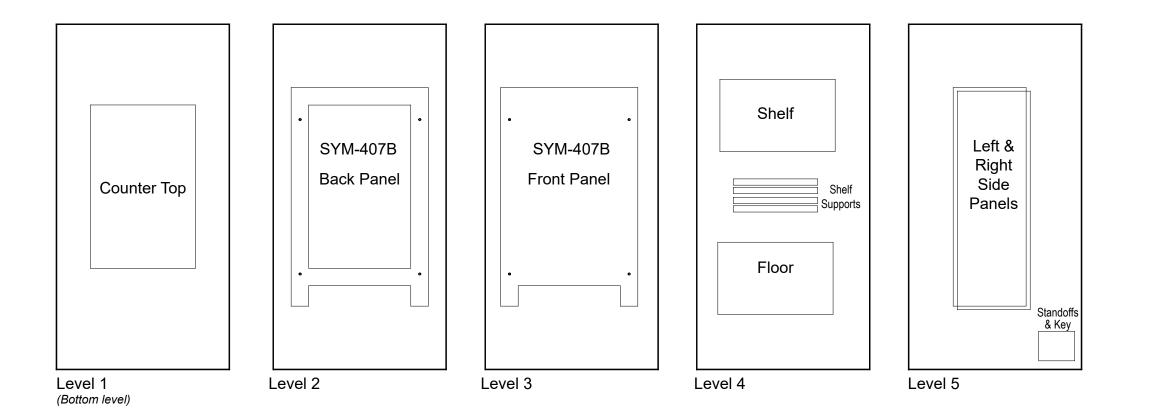




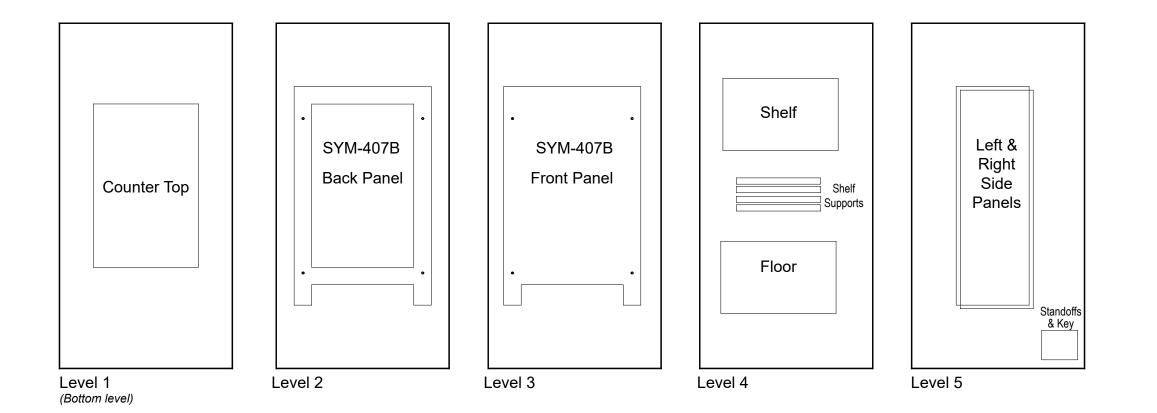




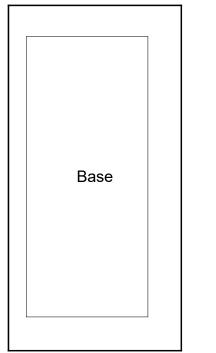




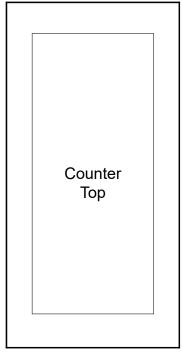




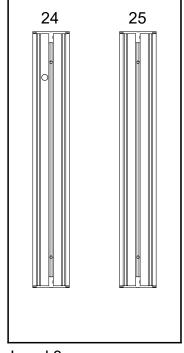




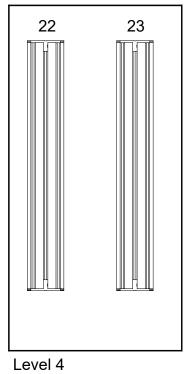
Level 1 (Bottom level)



Level 2



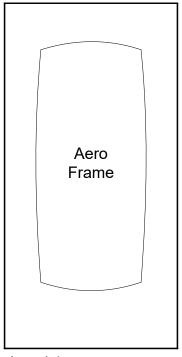
Level 3



Setup

. Hardware

Case 7 of 8



Level 1 (Bottom level)





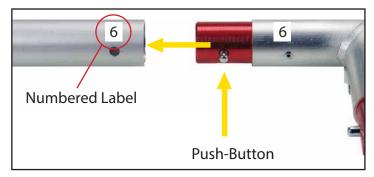
Using Your Setup Instructions

The Aero Setup Instructions are created specifically for your configuration. The instructions include an exploded view of the frame which is sequentially labeled. We encourage you to review the instructions before attempting to assemble your exhibit.

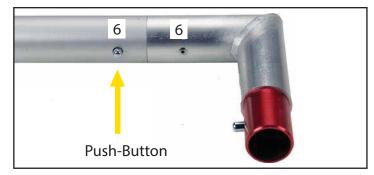
Connections are kept very simple; no tools required. Everything assembles with push-button connectors.

Cleaning and Packing Your Display

- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.

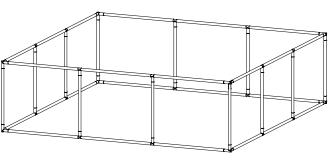


Connections are made by holding the button down and sliding the red tube into opposing tube until button locks into the hole of the opposing tube. To disassemble, push button and pull or twist extrusions apart.

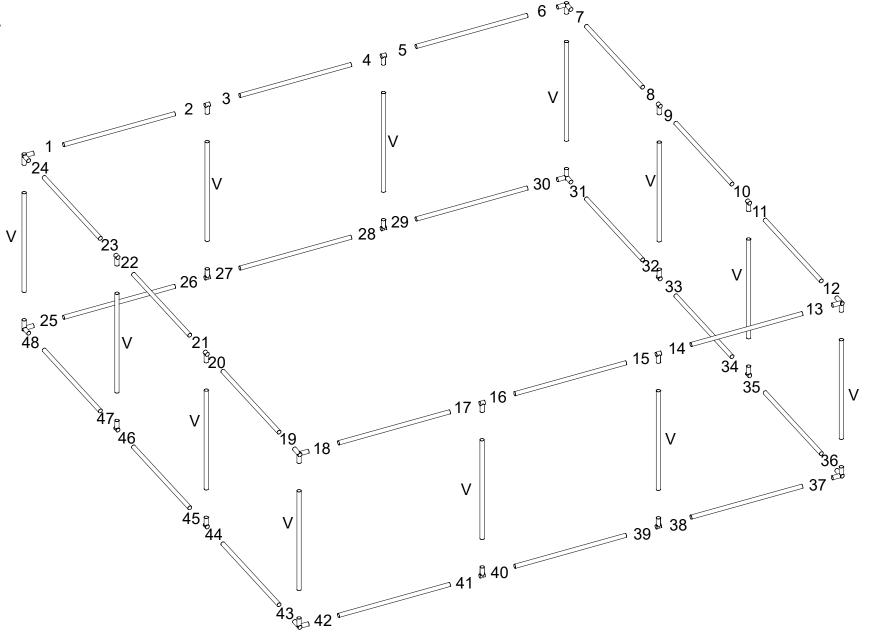


Steps:

- 1) Assemble Aero Frame parts labeled [1 through 24] & [25 through 48] together in numerical order, as shown.
- 2) Connect verticals [V] between upper & lower assemblies.
- 3) Apply Pillowcase Graphic to assembled frame.



When assembled

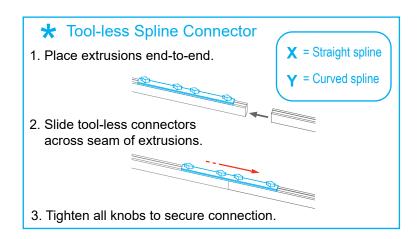


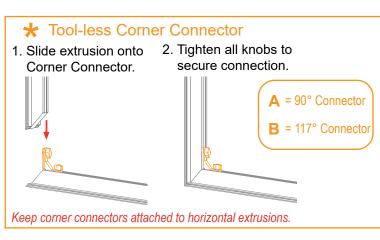


Order #XXXXX SYM-502 Frame Assembly

Item	Qty.	Description
1	1	45"h TSP49 Vertical Extrusion
2	1	31.305"h TSP49 Vertical Extrusion
3	1	45"h TSP49 Vertical Extrusion
4	1	31.305"h TSP49 Vertical Extrusion
5	1	36.467"w TSP49 Horizontal Extrusion
6	1	36.467"w TSP49 Horizontal Extrusion
7	1	36.467"w TSP49 Horizontal Extrusion
8	1	38.019"w TSP49 curved Horizontal Extrusion
9	1	38.019"w TSP49 curved Horizontal Extrusion
10	1	38.019"w TSP49 curved Horizontal Extrusion
11	1	45.209"h Z45 Vertical Extrusion
12	1	41.209"h Z45 Vertical Extrusion
13	2	6" x 22" End Base Plate w/ foot

Assemble frame flat on ground.

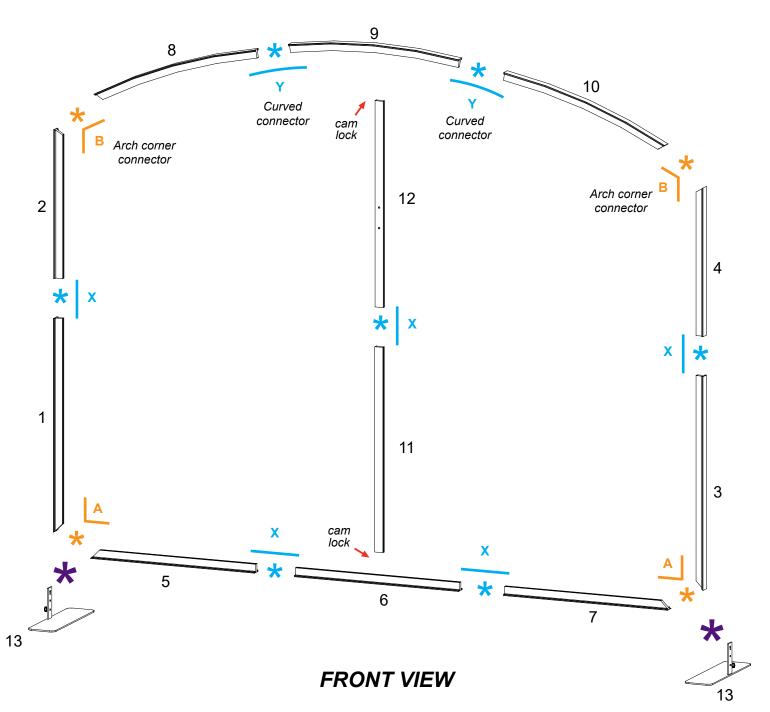


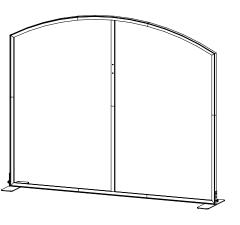


Steps:

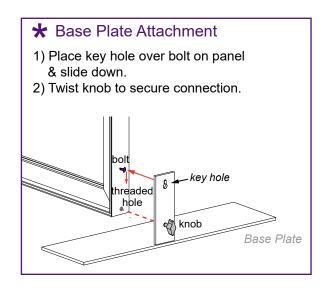
Refer to the Tool-less Frame Assembly general information page.

- 1) Assemble vertical extrusions [1-2], [3-4], [11-12] & horizontals [5-6-7], [8-9-10] together, using Tool-less Spline connectors labeled [X] & [Y].
- 2) Connect vertical assemblies [1/2], [3/4] between horizontal assemblies [5/6/7], [8/9/10], using Tool-less Corner Connectors labeled [A] & [B].
- 3) Install Base Plates [13] to bottom corners of frame assembly as shown. See Base Plate Attachment detail.
- 4) Lift frame to upright position, then connect vertical assembly [11/12] between horizontal assemblies [5/6/7], [8/9/10] using cam locks.



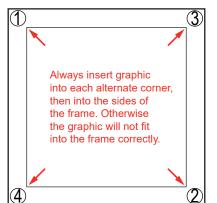


When assembled



SEG Graphic Installation

STEP 1: Attach Corners

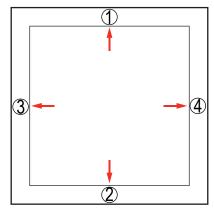


Insert narrow side of silicone welt into the channel at corner **1**, with fabric to the outside.

Repeat for opposite corner **2**, then corner **3**, then corner **4**.



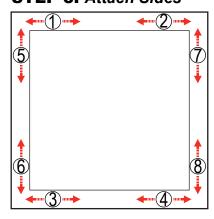
STEP 2: Attach Middle



Once corners are attached, press the middle of edge 1 into the channel. Then press middle of edge 2 into the channel on opposite side

Repeat with edge 3 & 4.

STEP 3: Attach Sides



Once the middle of sides are attached, fully press the silicone welt into the channel, between center and corner at location 1. Repeat the process between center and corner at location 2.



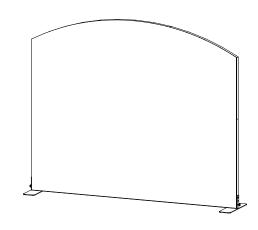


To remove the graphic from the frame, locate the fabric pull tab.
Gently pull on the tab to remove the graphic.

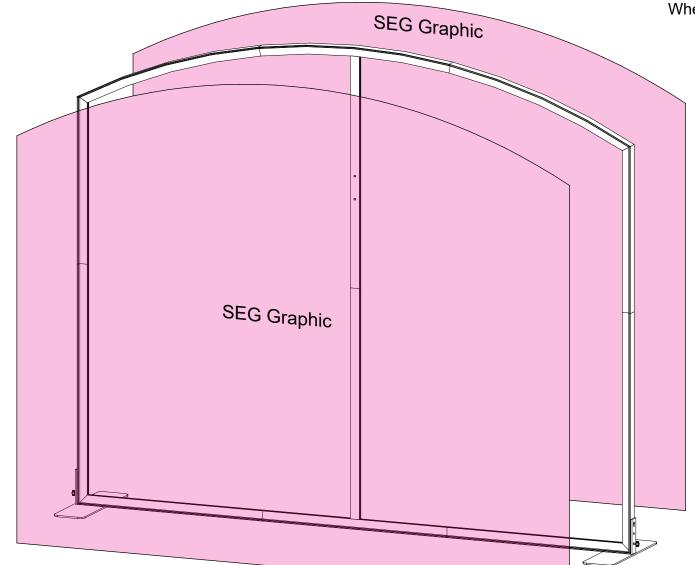
Do the same for welt on opposite side, at locations **3** & **4**. Then repeat for locations **5** & **6** and **7** & **8**.

Steps:

1) Apply SEG Graphics to front & back of assembled frame.



When assembled





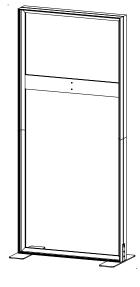
Order #XXXXX Custom Lightbox Assembly

tem	Qty.	Description
14	1	47.5"h CEI152 Vertical Extrusion
15	1	47.5"h CEI152 Vertical Extrusion
16	1	47.5"h CEI152 Vertical Extrusion
17	1	47.5"h CEI152 Vertical Extrusion
18	1	42"w CEI152 Horizontal Extrusion
19	1	42"w CEI152 Horizontal Extrusion
20	1	38.353"w Z140 Horizontal Extrusion
21	2	Base Plate

Steps:

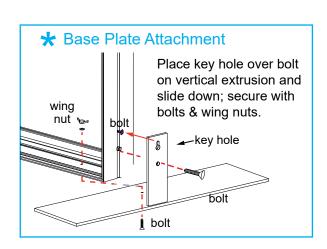
Refer to the CEI152 Frame Assembly general information page.

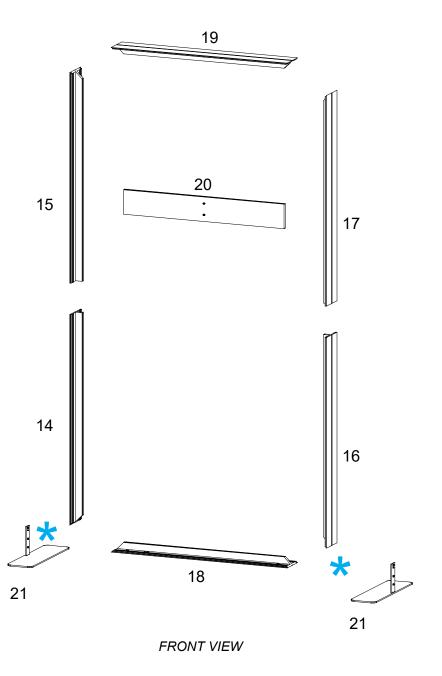
- 1) Assemble verticals [14-15], [16-17] together using straight connectors.
- 2) Connect vertical assemblies [14/15], [16/17] between horizontals [18,19] using corner connectors.
- 3) Attach horizontal [20] between vertical assemblies.
- 4) Connect Base Plates [21] to frame assembly. See Base Plate Attachment detail.
- 5) Connect power cords to Supernova lights as shown.

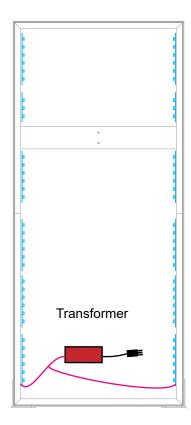


When assembled

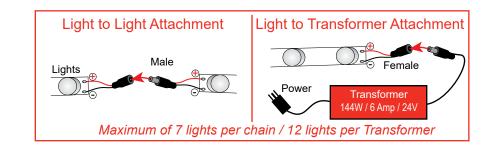
Assemble frame flat on ground.







FRONT ELEVATION VIEW



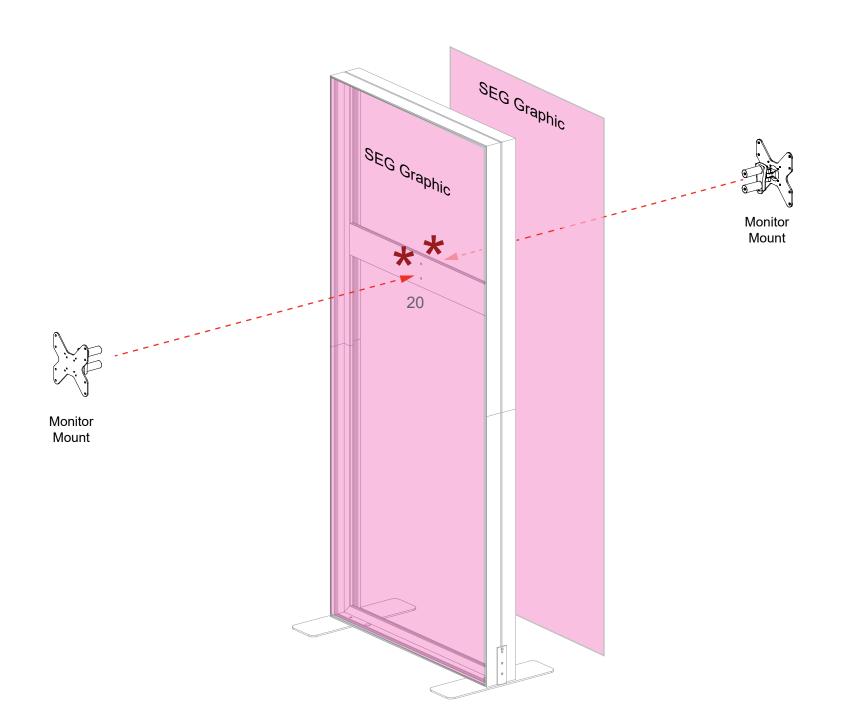


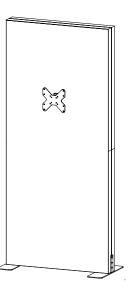
Order #XXXXX Custom Lightbox Attachments

Attach Monitor Mount to horizontal extrusion using standoff barrels & bolts. Standoff Barrel W/ pin wight pin wight

Steps:

- 1) Apply SEG graphic to *front* of frame assembly. *Refer to* the SEG Installation general information page.
- 2) Connect front Monitor Mount to horizontal [20]. See Monitor Mount Attachment detail.
- 3) Apply SEG graphic to back of frame assembly.
- 4) Connect back Monitor Mount to horizontal [20]. See Monitor Mount Attachment detail.





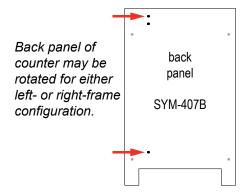
When assembled



Order #XXXXX SYM-407B Counter Assembly

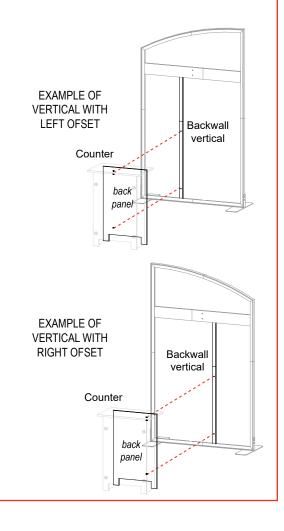
Back Panel Hole Placement

Holes on back panel of Counter are off-center to attach to backwall vertical.



When assembling counter, align holes of back panel to vertical extrusion of backwall frame.

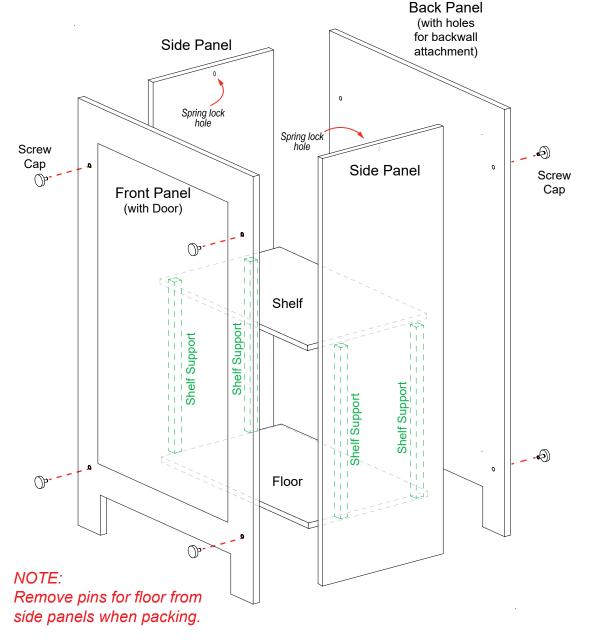
Counter should be *centered* on backwall frame when installed.



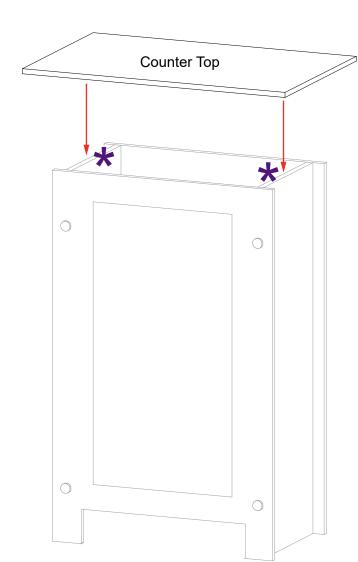
Steps:

- 1) Attach pins at bottom interior of side panels. Note: Pins are designed to be slightly angled.
- 2) Use screw caps to secure side panels to front & back panels.
- 3) Slide floor into the bottom of assembled pedestal base. The floor will sit on pins of the side panels.
- 4) Connect shelf supports with Velcro inside of panels, then place shelf on top of supports.
- 5) Attach Counter Top to assembled pedestal base. See Counter Top Attachment detail.

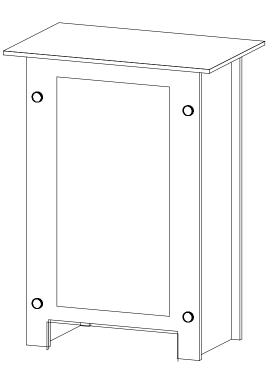
Repeat steps 1 through 5 for other counter assembly.



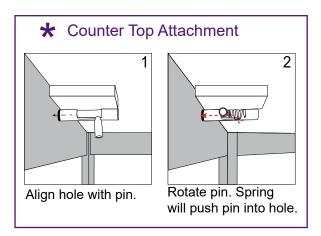
Pedestal Base Assembly



Pedestal Top Attachment



When assembled
SYM-407B Backwall Counter
Qty. 2

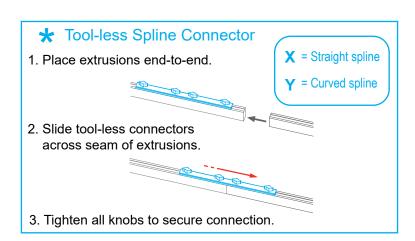


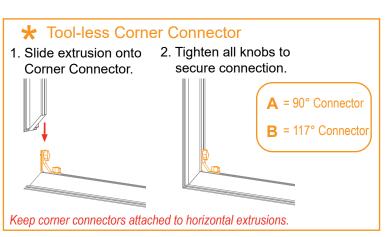


Order #XXXXX Left SYM-502 Frame Assembly

Item	Qty.	Description
1	1	45"h TSP49 Vertical Extrusion
2	1	31.305"h TSP49 Vertical Extrusion
3	1	45"h TSP49 Vertical Extrusion
4	1	45"h TSP49 Vertical Extrusion
5	1	27.35"w TSP49 Horizontal Extrusion
6	1	27.35"w TSP49 Horizontal Extrusion
7	1	28.514"w TSP49 curved Horizontal Extrusion
8	1	28.514"w TSP49 curved Horizontal Extrusion
9	2	6" x 22" End Base Plate w/ foot
10	1	20"w Z140 Horizontal Extrusion
11	1	31.121"w Z140 Horizontal Extrusion
12	1	39"h Z45 Vertical Extrusion
13	1	22.203"h Z45 Vertical Extrusion

Assemble frame flat on ground.

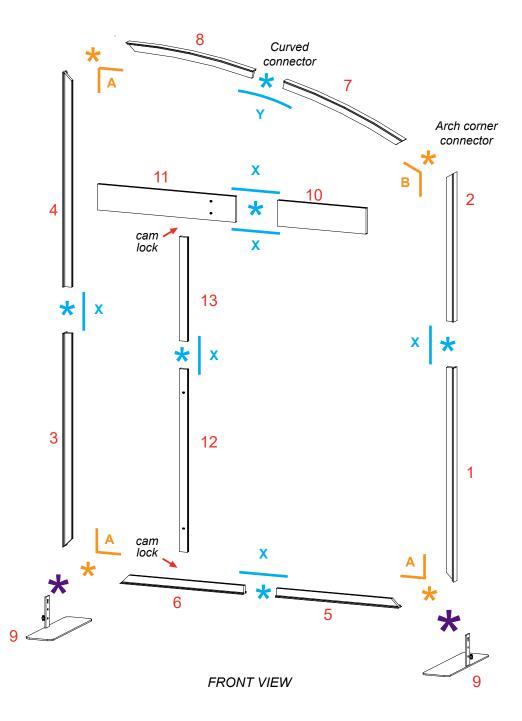


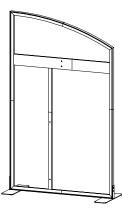


Steps:

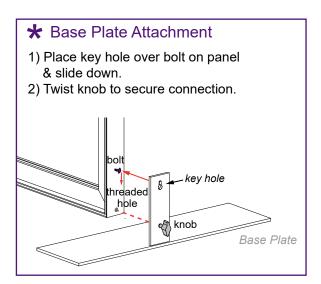
Refer to the Tool-less Frame Assembly general information page.

- 1) Assemble vertical extrusions [1-2], [3-4] & horizontal extrusions [5-6], [7-8] together, using Tool-less Spline connectors labeled [X] & [Y].
- 2) Connect vertical assemblies [1/2], [3/4] between horizontal assemblies [5/6], [7/8], using Tool-less Corner Connectors labeled [A] & [B].
- 3) Attach horizontals [10-11] between verticals [1/2], [3/4] as shown.
- 4) Connect verticals [12-13] between horizontals [5/6] & [10/11].
- 5) Install Base Plates [9] to bottom corners of frame assembly as shown. See Base Plate Attachment detail.





When assembled

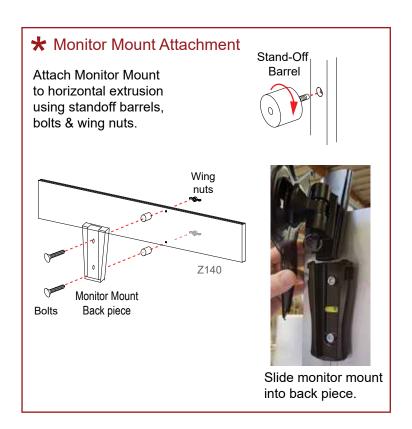


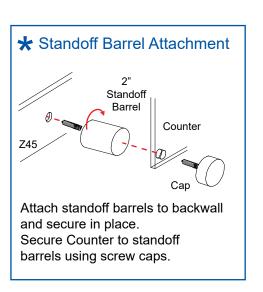


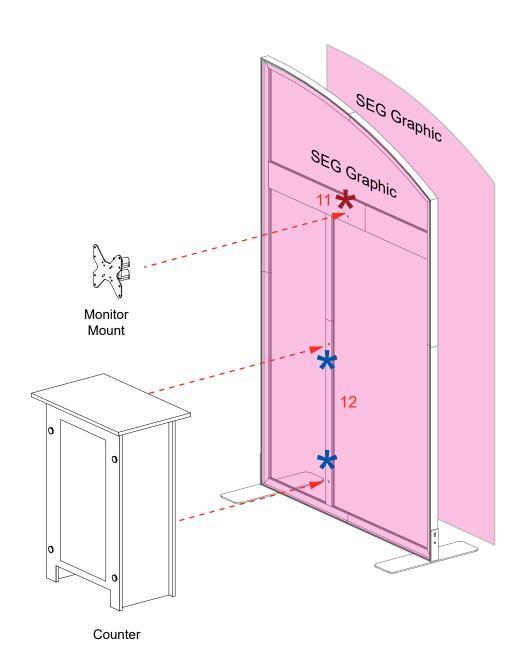
Order #XXXXX Left SYM-502 Frame Attachments

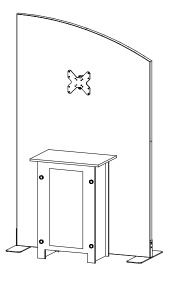
Steps:

- 1) Apply SEG graphic to side of frame with counter & monitor mount first. Refer to the SEG Installation general information page.
- 2) Connect Monitor Mount to horizontal [11]. See Monitor Mount Attachment detail.
- 3) Attach Counter to vertical [12] using standoff barrels & screw caps.
- 4) Apply SEG graphic to other side of frame assembly.









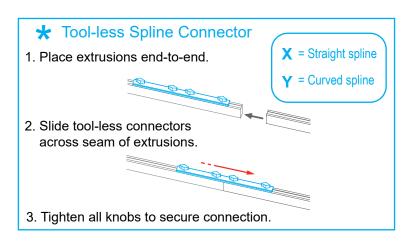
When assembled

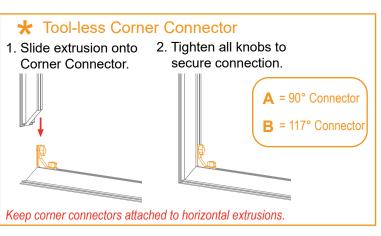


Order #XXXXX Right SYM-502 Frame Assembly

Qty.	Description
1	45"h TSP49 Vertical Extrusion
1	31.305"h TSP49 Vertical Extrusion
1	45"h TSP49 Vertical Extrusion
1	45"h TSP49 Vertical Extrusion
1	27.35"w TSP49 Horizontal Extrusion
1	27.35"w TSP49 Horizontal Extrusion
1	28.514"w TSP49 curved Horizontal Extrusion
1	28.514"w TSP49 curved Horizontal Extrusion
2	6" x 22" End Base Plate w/ foot
1	20"w Z140 Horizontal Extrusion
1	31.121"w Z140 Horizontal Extrusion
1	39"h Z45 Vertical Extrusion
1	22.203"h Z45 Vertical Extrusion
	1 1 1 1 1 1 1 1 2 1 1

Assemble frame flat on ground.

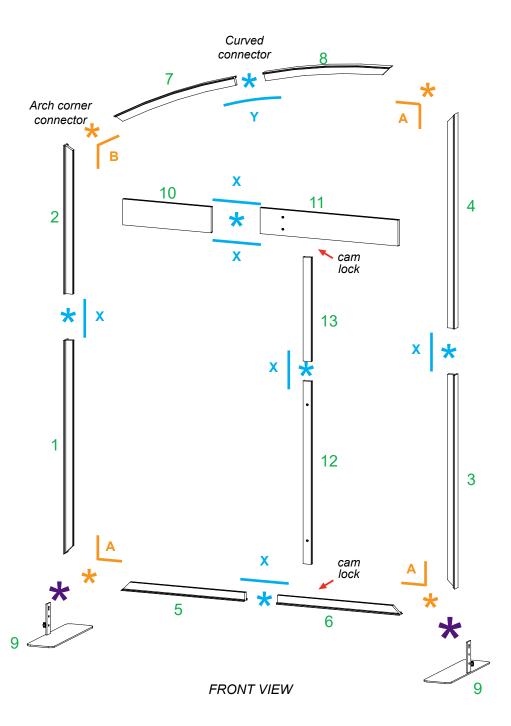


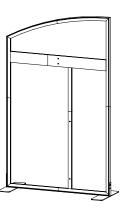


Steps:

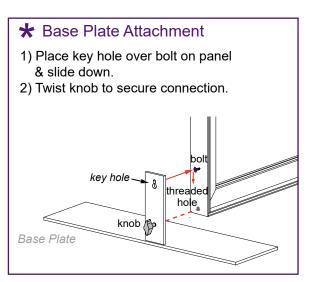
Refer to the Tool-less Frame Assembly general information page.

- 1) Assemble vertical extrusions [1-2], [3-4] & horizontal extrusions [5-6], [7-8] together, using Tool-less Spline connectors labeled [X] & [Y].
- 2) Connect vertical assemblies [1/2], [3/4] between horizontal assemblies [5/6], [7/8], using Tool-less Corner Connectors labeled [A] & [B].
- 3) Attach horizontals [10-11] between verticals [1/2], [3/4] as shown.
- 4) Connect verticals [12-13] between horizontals [5/6] & [10/11].
- 5) Install Base Plates [9] to bottom corners of frame assembly as shown. See Base Plate Attachment detail.





When assembled



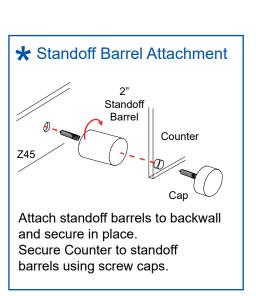


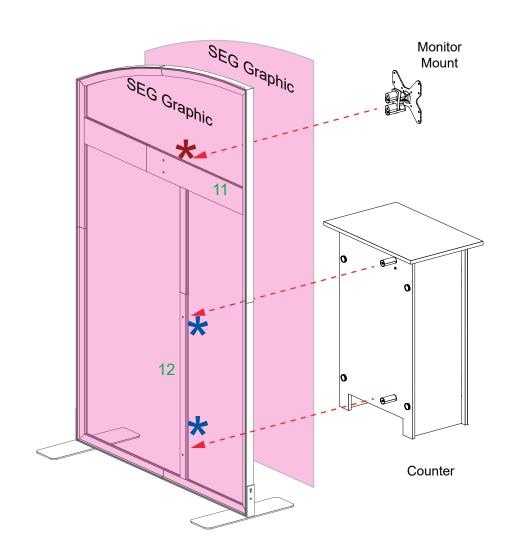
Order #XXXXX Right SYM-502 Frame Attachments

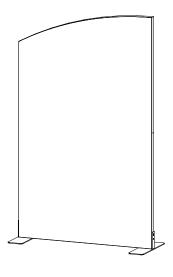
Steps:

- 1) Apply SEG graphic to side of frame with counter & monitor mount first. Refer to the SEG Installation general information page.
- 2) Connect Monitor Mount to horizontal [11]. See Monitor Mount Attachment detail.
- 3) Attach Counter to vertical [12] using standoff barrels & screw caps.
- 4) Apply SEG graphic to other side of frame assembly.

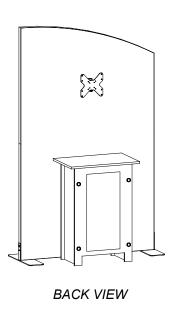








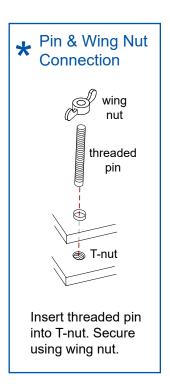
When assembled

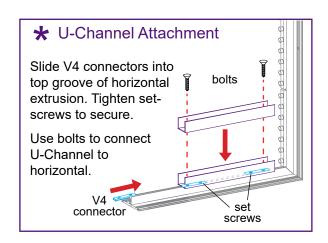




Order #XXXXX MOD-1717 Reception Counter Assembly

Qty.	Description
1	41.040"h CEI152 Vertical Extrusion
1	41.040"h CEI152 Vertical Extrusion
1	42"w CEI152 Horizontal Extrusion
1	42"w CEI152 Horizontal Extrusion
	1 1 1

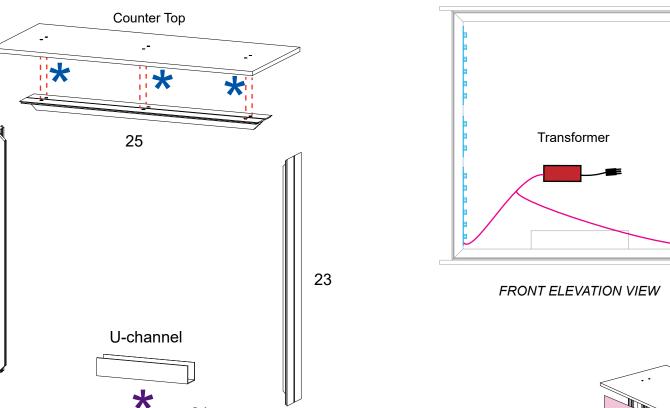




Steps:

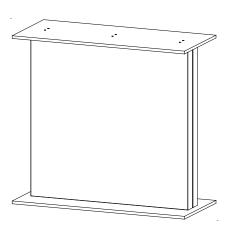
22

- 1) Attach U-Channel to lower horizontal [24]. See U-Channel Attachment detail.
- 2) Assemble verticals [22,23] between horizontals [24,25] using corner connectors. *Refer to the CEI152 Frame Assembly general information page.*
- 3) Attach lower horizontal [24] to Base uisng threaded pins & wing nuts. See Pin & Wing Nut Connection detail.
- 4) Attach upper horizontal [25] to Counter Top using threaded pins & wing nuts. See Pin & Wing Nut Connection detail.
- 5) Connect power cords to Supernova lights as shown.
- 6) Apply SEG graphics to front & back of lightbox. Refer to the SEG Installation general information page.



FRONT VIEW

Base



When assembled

