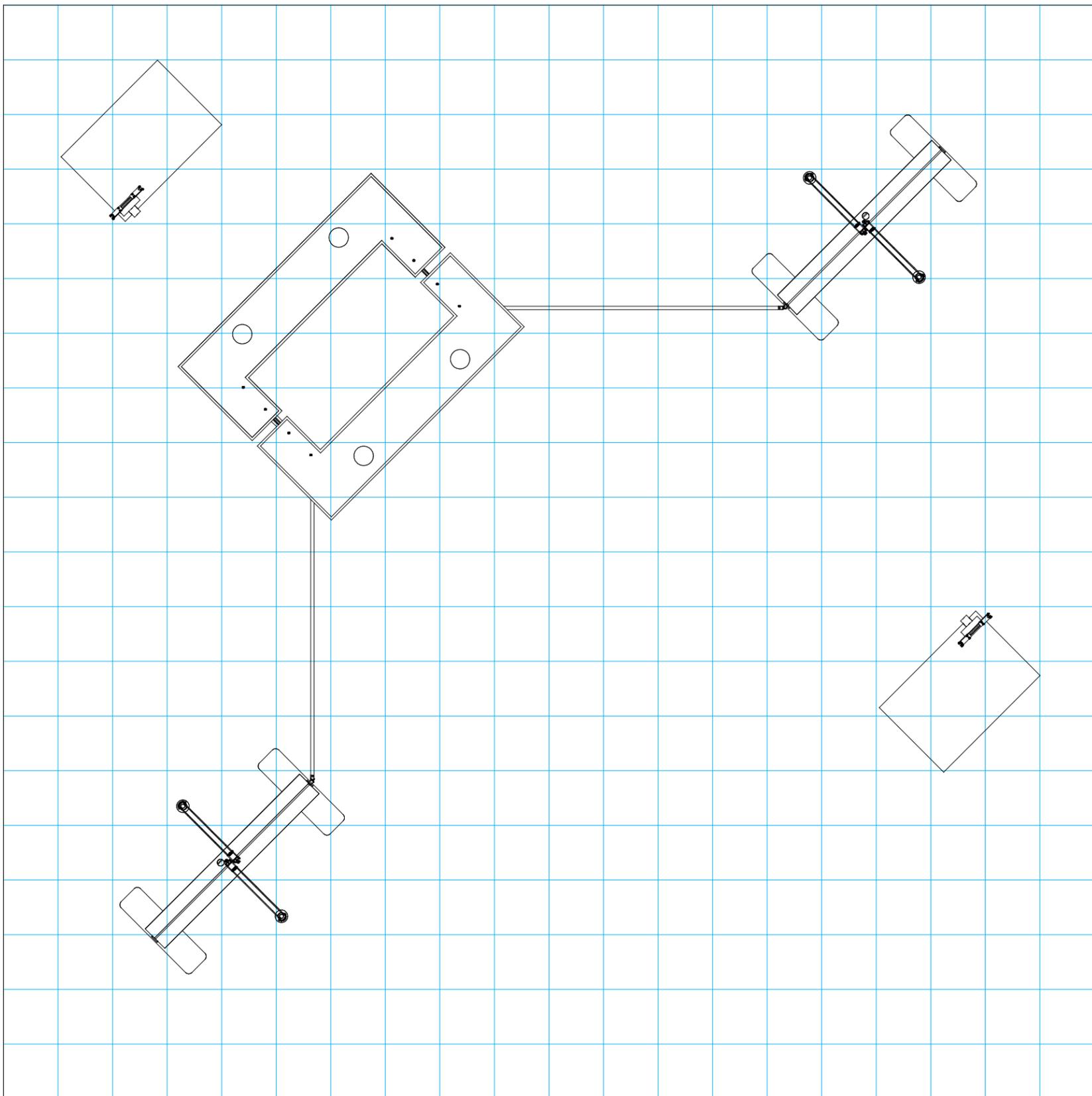


20'

20'

Plan View



 = 1 sq foot

General Setup Instructions

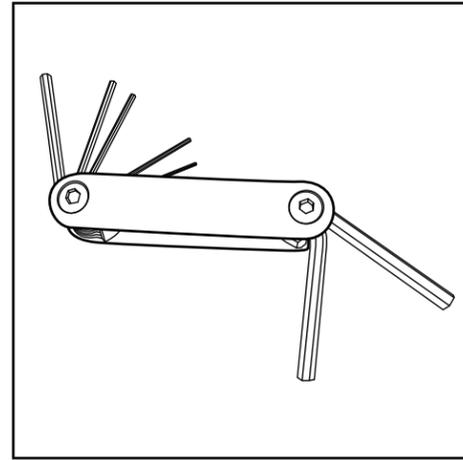
- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

Cleaning & Packing

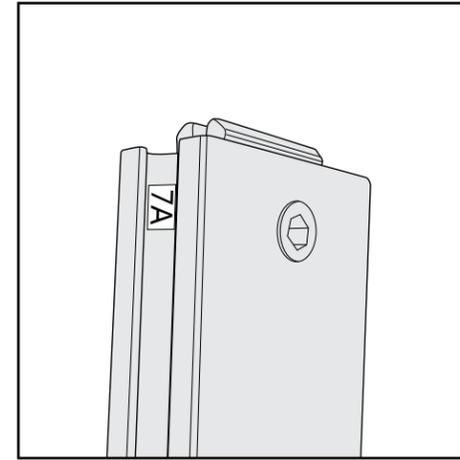
- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure. **Heat and UV exposure will warp and fade components.**
- Retain all provided Packing Materials. All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

Disassembly

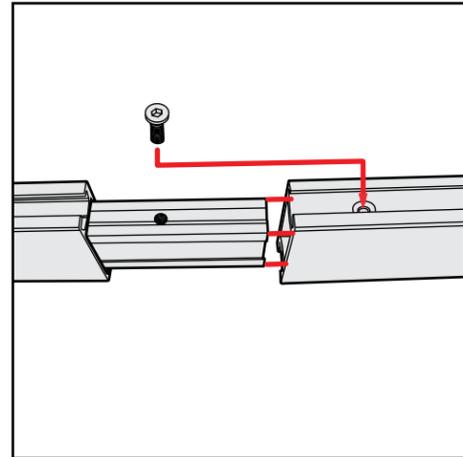
- For loss prevention, tighten all set screws and locks during disassembly.



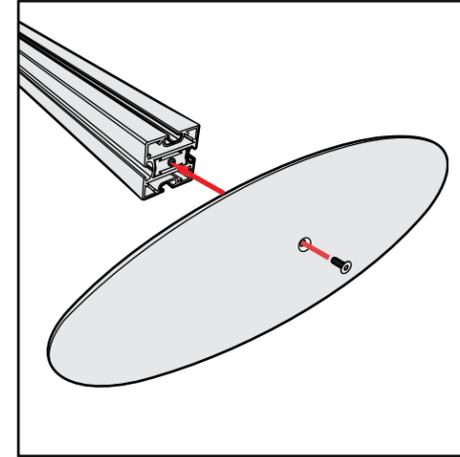
Hex Tool - Essential for Assembly



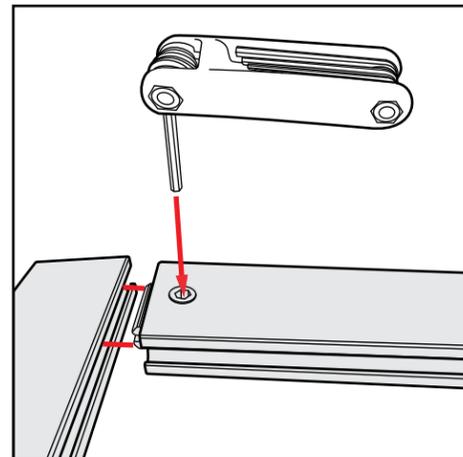
Part Identification - Numbering



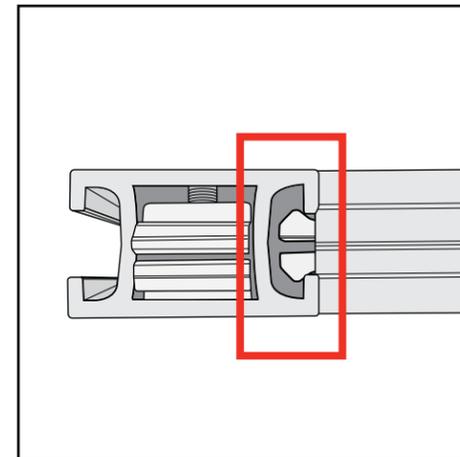
Spline Connection



Base Plate & Extrusion Connection



Extrusion & Lock Connection



Engaged Lock



WARNING



DO NOT USE POWER TOOLS



LADDERS OR LIFTS
MAY BE REQUIRED

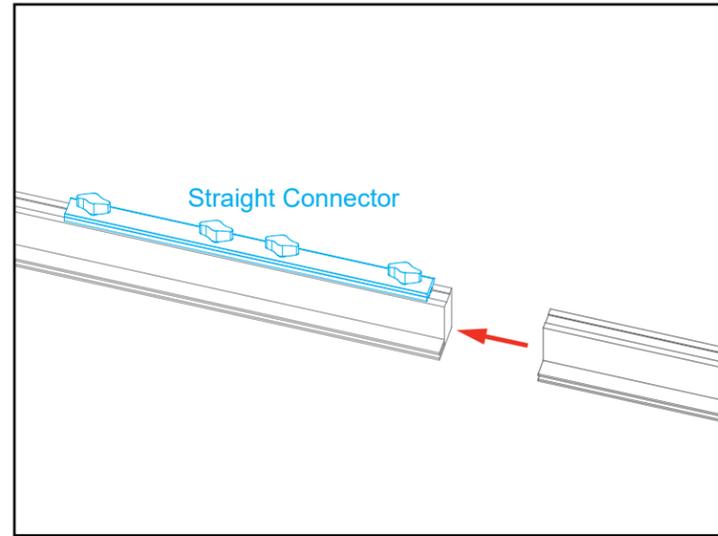


ALL CONNECTIONS MUST
BE TIGHTLY SECURED

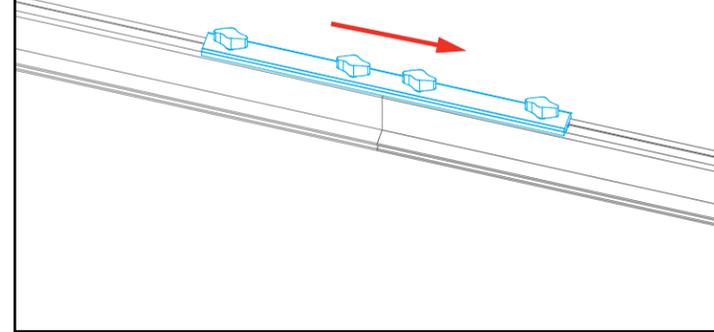
Straight Connection

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 connector** across the seam of extrusions.
- 3) Tighten all knobs to secure connection.



Slide connector across seam of extrusions.
Tighten all knobs.



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.

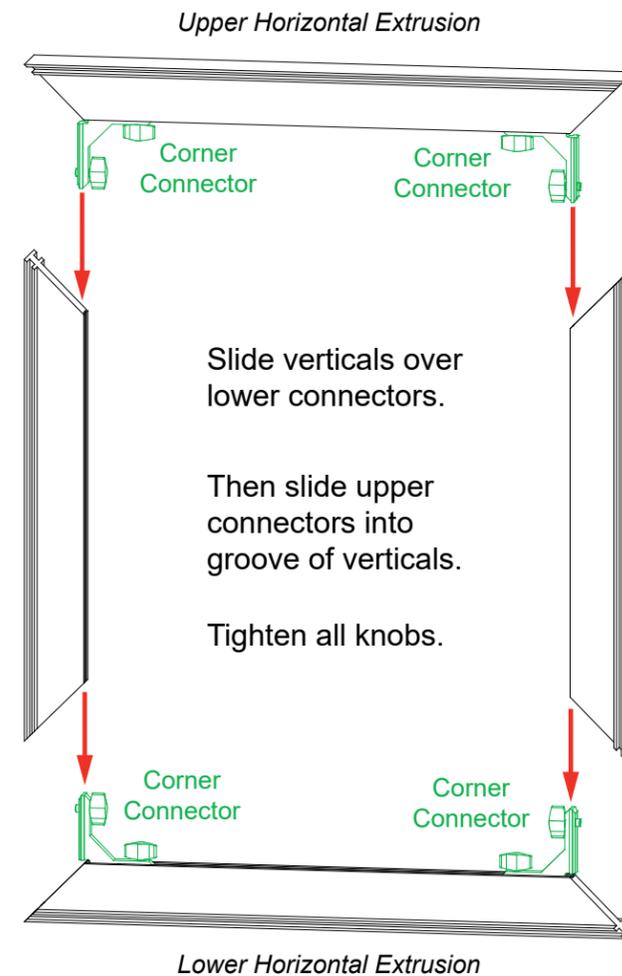
All knobs must be tightened securely to ensure a proper connection.

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.



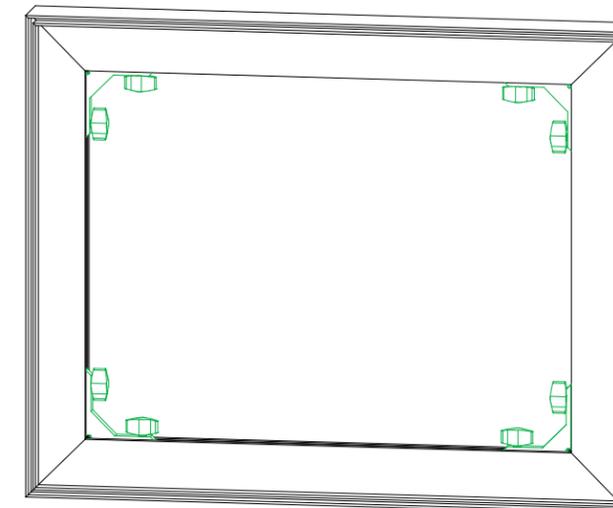
Slide verticals over lower connectors.

Then slide upper connectors into groove of verticals.

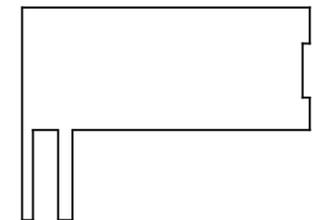
Tighten all knobs.



Adjust connectors if necessary to prevent gaps in connection.



COMPLETED ASSEMBLY



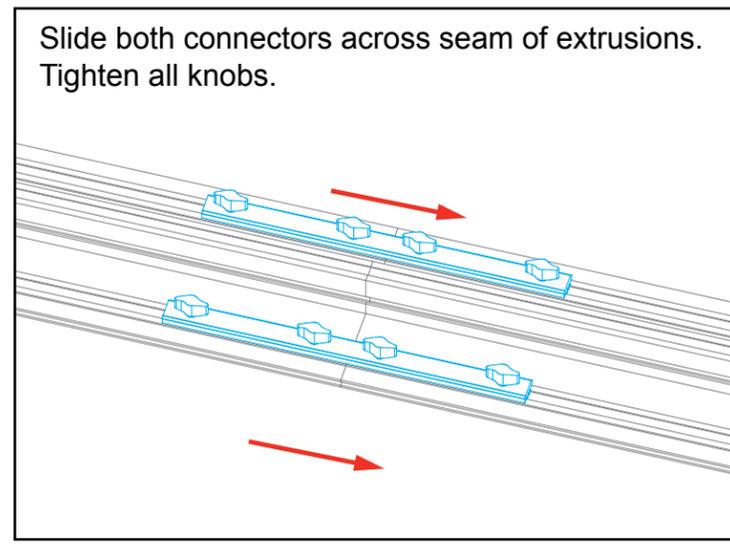
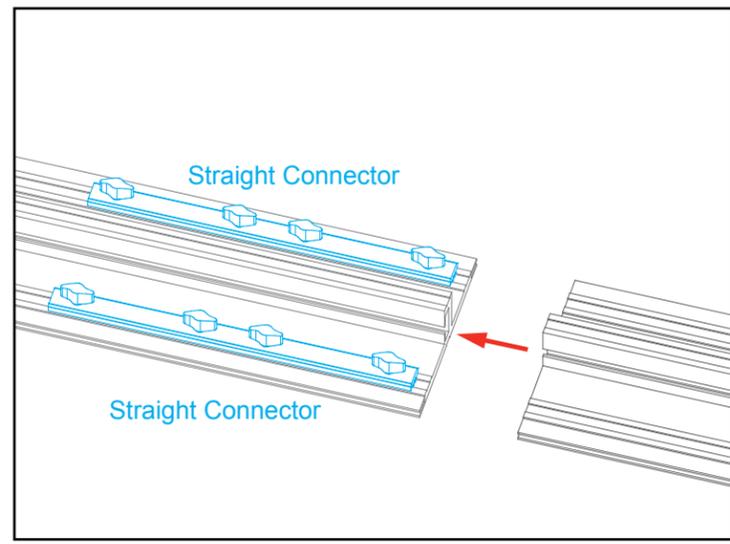
TSP46 Profile

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 connectors** across the seam of extrusions.
- 3) Tighten all knobs to secure connection.



Slide both connectors across seam of extrusions. Tighten all knobs.

Disassembly

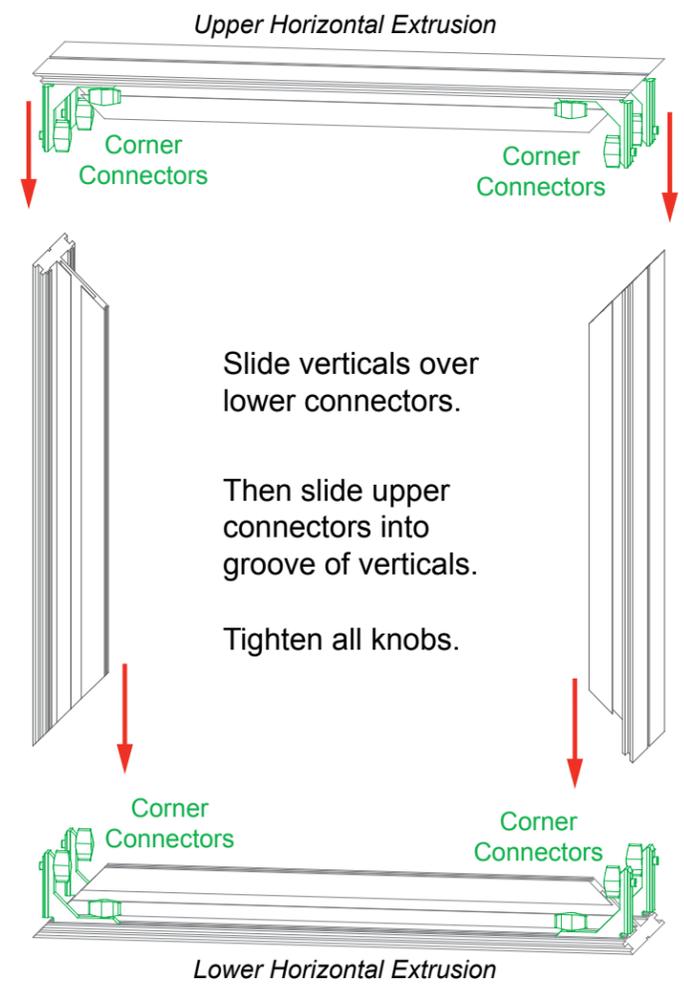
- 1) Loosen all knobs.
- 2) Slide connectors off of one extrusion.
- 3) Tighten knobs to prevent loss during packing & shipping.

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

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

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.



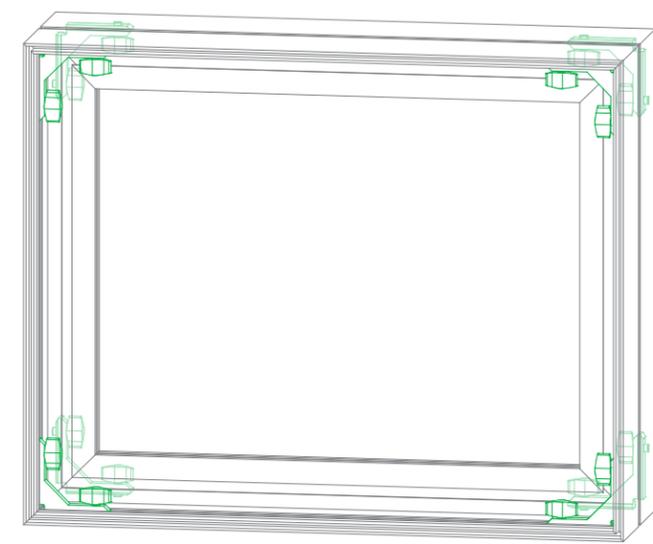
Slide verticals over lower connectors.

Then slide upper connectors into groove of verticals.

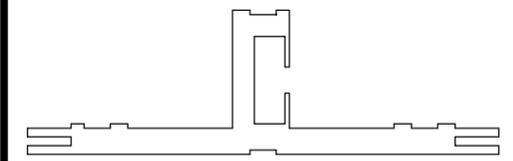
Tighten all knobs.



Adjust connectors if necessary to prevent gaps in connection.



COMPLETED ASSEMBLY



CEI152 Profile

Disassembly

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

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

euro lt | HYBRIDS

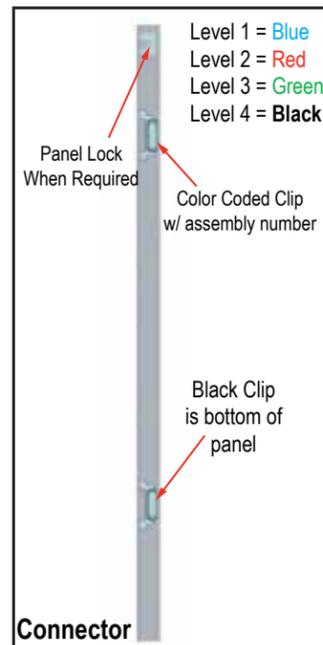
Using Your Setup Instructions

The Euro LT Hybrids Setup Instructions are created specifically for your configuration. They are laid out sequentially in levels, including exploded views, and 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.

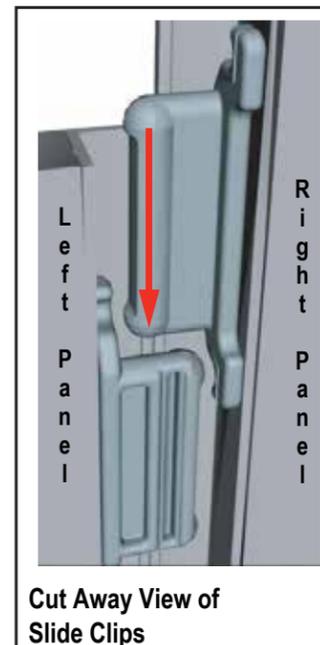
Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in RED). This is VERY IMPORTANT.

Cleaning and Packing Your Display

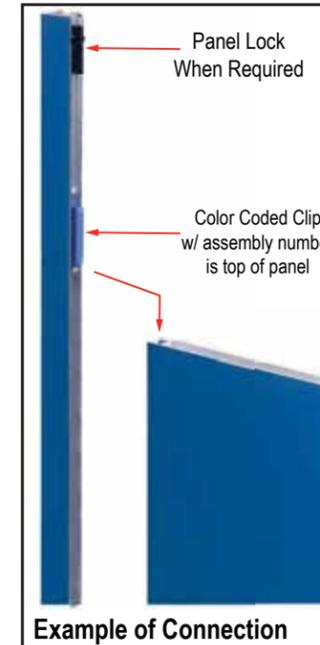
- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts, countertops, or panels use mild cleansers and a soft material such as cotton.
- 3) Keep all display components away from extreme heat and long exposure to sunlight to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



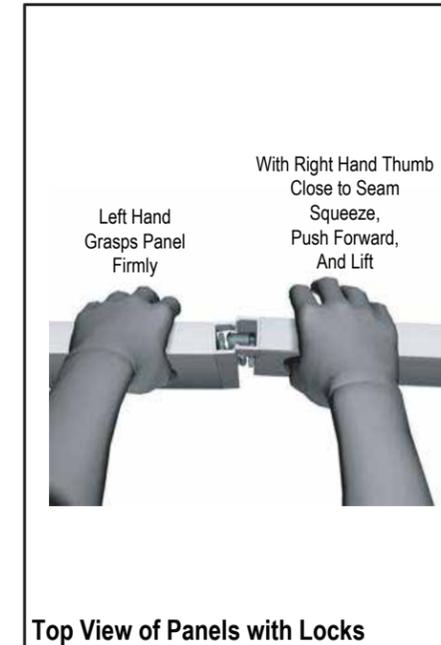
Each component has 2 clips, the lower clip is ALWAYS black. The top clip is color coded to distinguish which level. The color coded clip also contains the numbered label.



Components connect together by aligning them and sliding downward connecting clips together.



Configurations are assembled from left to right, usually starting with #1 and following the numbered sequence.

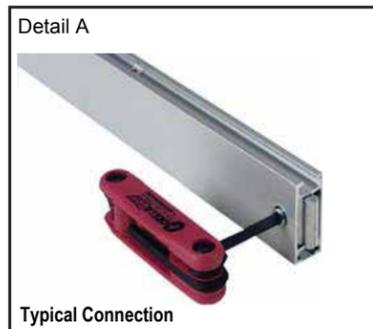


The first level of components contain panel locks that are located at the top of the panel for extra stability and seamless connection. When disassembling panels twist top connection slightly and lift right panel upward.

General Setup Instructions for Extrusion System



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



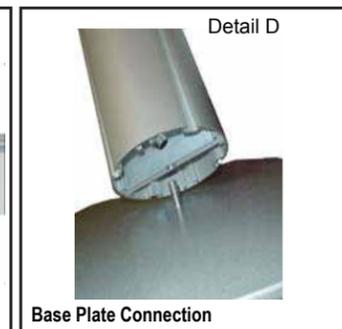
Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



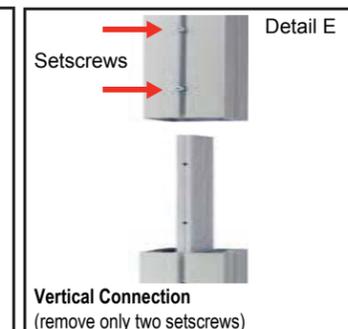
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With extrusion components the labels contain Black numbers unless otherwise specified.



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

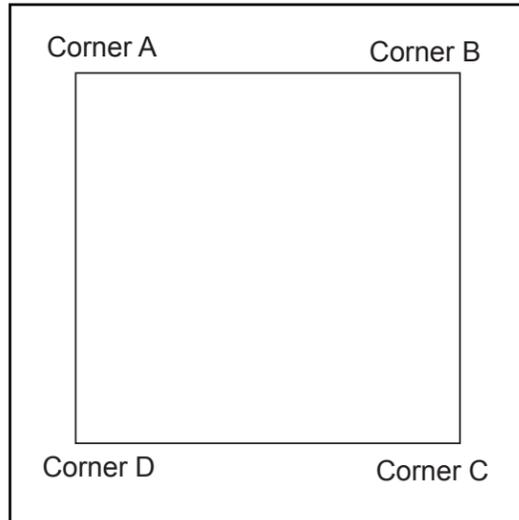


Attach base plate to round or square vertical extrusion using the bolt provided. Be careful not to strip the threads.

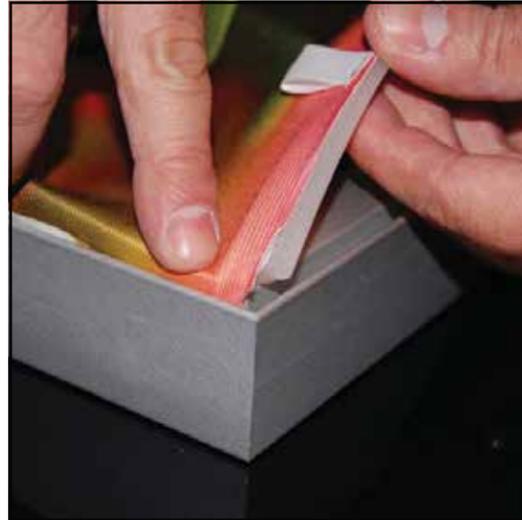


When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.



It is important to first insert graphic into each alternate corner then to the sides of the frame. If this is not done, graphic will not fit into the frame correctly.



Step 1
Insert corner A. Turn edge of graphic so silicon welt is perpendicular to face of graphic. Insert narrow side of welt with fabric to outside into the channel. Repeat for other side of this corner.

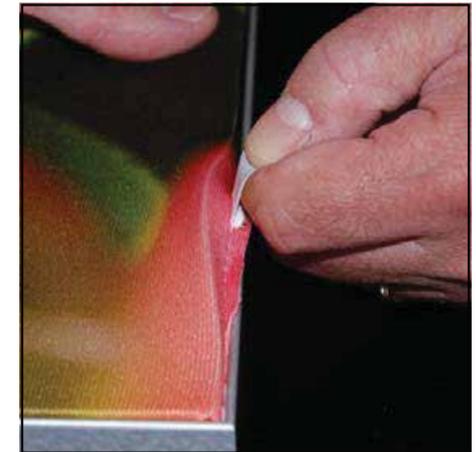


Step 2
Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.



Step 3
Once all corners are inserted, press one silicon edge into channel from corners and work toward the center. Make sure welt is fully inserted into channel. Continue until all sides are done. Smooth out edges of graphic.

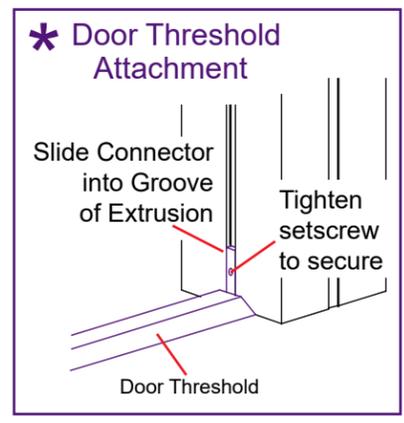
Graphic Removal



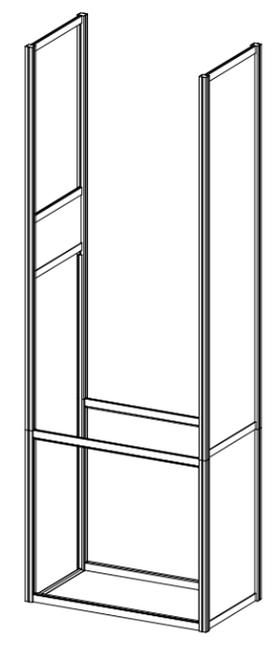
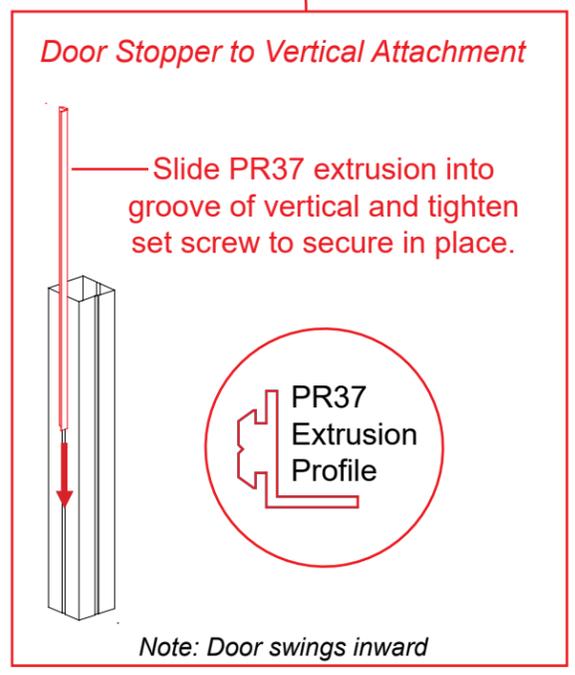
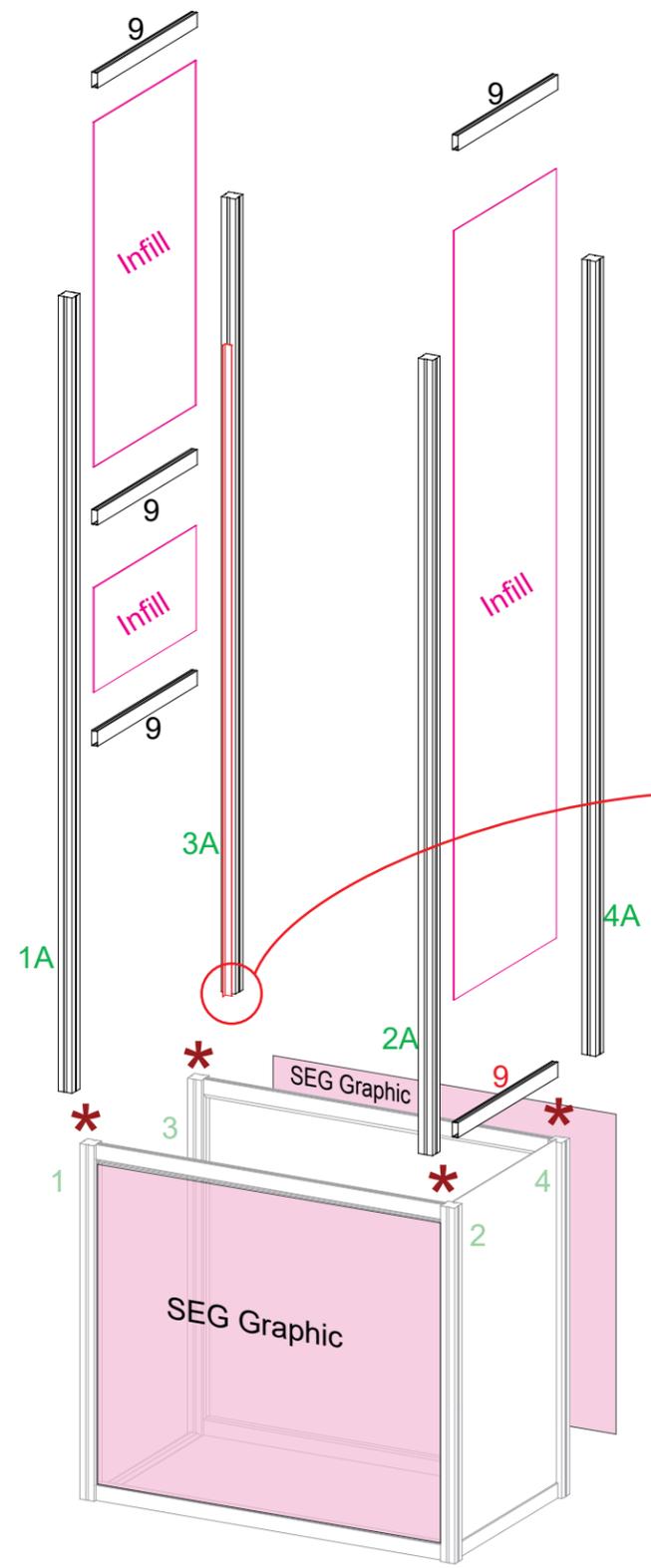
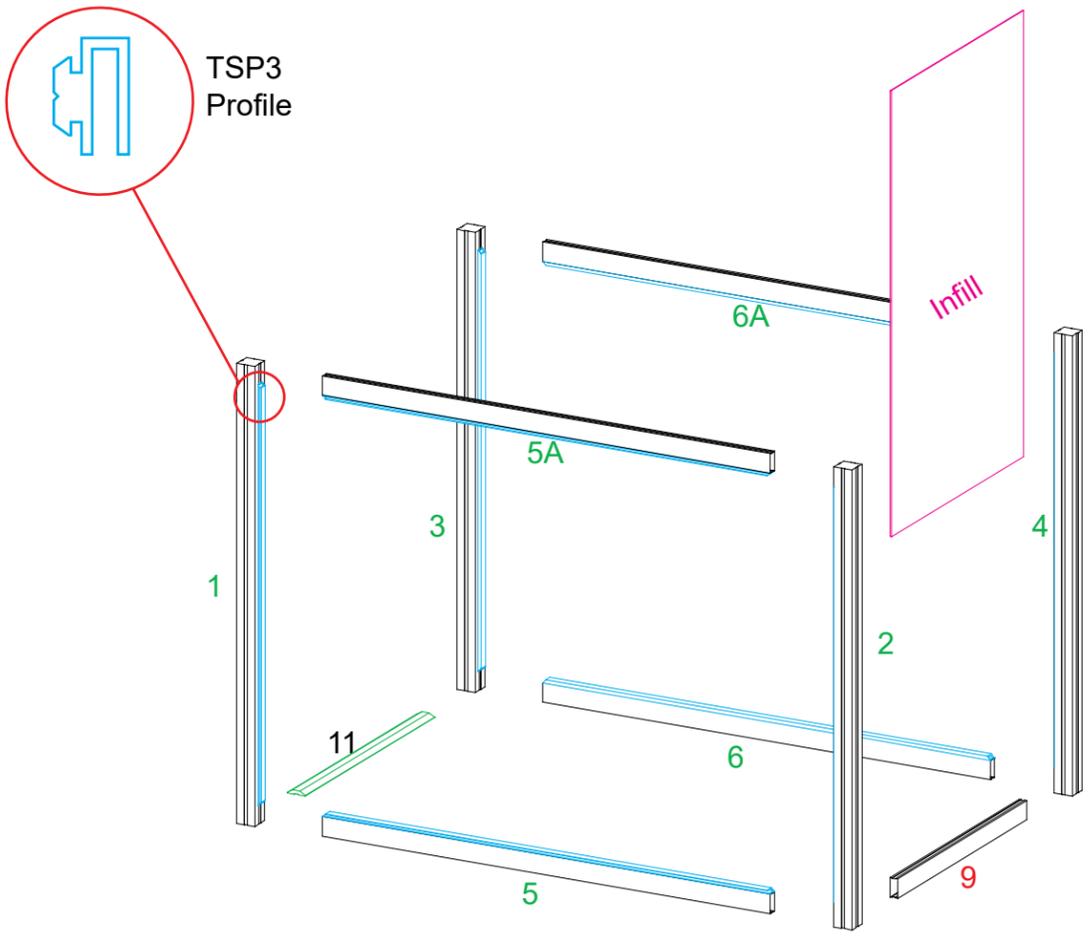
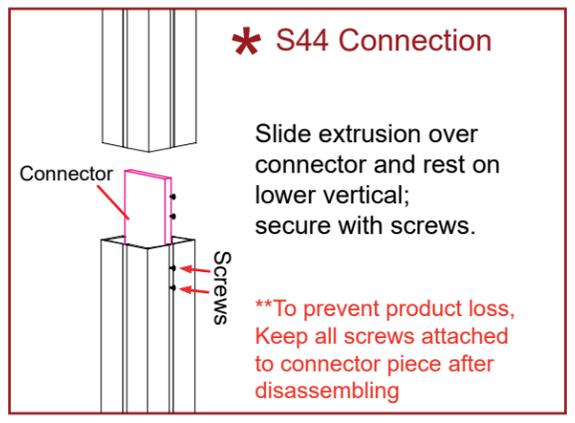
To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

CRATE PACKING

Item	Qty.	Description
1	1	42.5"h S44 Vertical Extrusion w/ TSP3
1A	1	95"h S44 Vertical Extrusion
2	1	42.5"h S44 Vertical Extrusion w/ TSP3
2A	1	95"h S44 Vertical Extrusion
3	1	42.5"h S44 Vertical Extrusion w/ TSP3
3A	1	95"h S44 Vertical Extrusion
4	1	42.5"h S44 Vertical Extrusion w/ TSP3
4A	1	95"h S44 Vertical Extrusion
5/5A	1/1	44.3976"w Z45 Horizontal Extrusion w/ TSP3
6/6A	1/1	44.3976"w Z45 Horizontal Extrusion w/ TSP3
9	4	24"w Z45 Horizontal Extrusion
9	2	24"w Z45 Horizontal Extrusion
11	1	24"w Door Threshold



- Steps:
- 1) Assemble lower horizontals [5,6,9] & Door Threshold [11] between verticals [1,2,3,4]. See **Door Threshold Attachment** detail.
 - 2) Connect horizontals [5A,6A] between verticals [1,2], [3,4].
 - 3) Insert **Infill** between verticals [2,4].
 - 4) Connect upper verticals [1A,2A,3A,4A] to lower verticals [1,2,3,4]. See **S44 Connection** detail.
 - 5) Attach horizontals [9] & [9] between verticals [1A,3A] & [2A,4A], inserting **Infills** as shown.
 - 6) Apply SEG graphics to TSP3 on lower extrusions as shown. Refer to the **SEG Installation general information page**.



Item	Qty.	Description
4C	1	95"h TSP46 Vertical Extrusion
5	1	95"h TSP46 Vertical Extrusion
6	1	48"w TSP46 Horizontal Extrusion
6A	1	48"w TSP46 Horizontal Extrusion
10	1	44.417"w Z140 Horizontal Extrusion
4	1	95"h TSP46 Vertical Extrusion
5	1	95"h TSP46 Vertical Extrusion
6	1	48"w TSP46 Horizontal Extrusion
6A	1	48"w TSP46 Horizontal Extrusion

Steps:

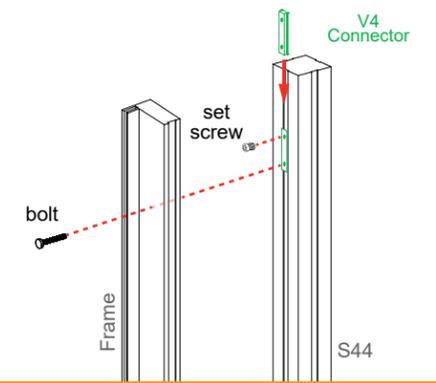
Refer to the TSP46 Frame Assembly general information page.

- 1) Assemble verticals [4C,5] between horizontals [6,6A] using corner connectors.
- 2) Attach horizontal [10] between verticals [4C,5].
- 3) Connect verticals [4,5] between horizontals [6,6A] using corner connectors.
- 4) Attach front & back frame assemblies to tower verticals [1A,2A], [3A,4A] using bolts & V4 connectors. See **V4 Connector** detail.
- 5) Apply SEG graphics to front & back frame assemblies.
Refer to the SEG Installation general information page.

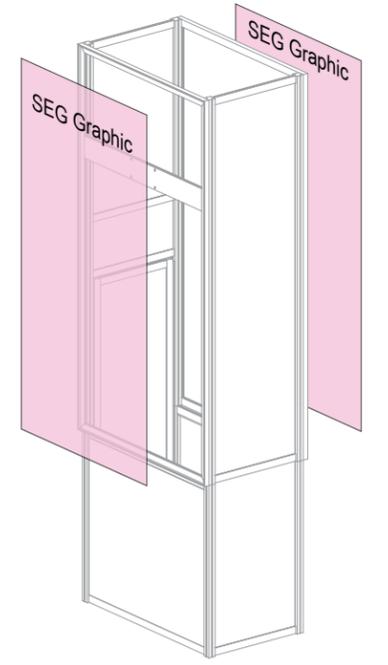
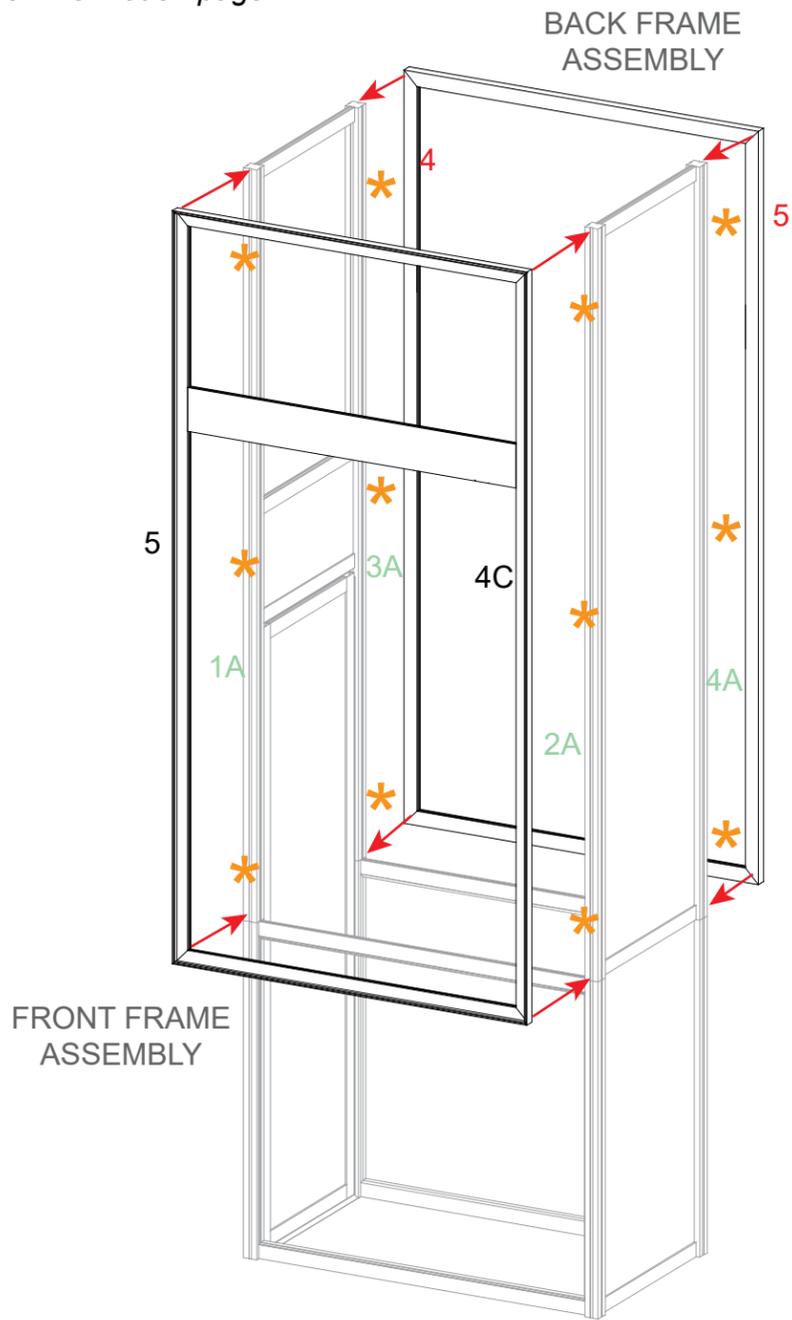
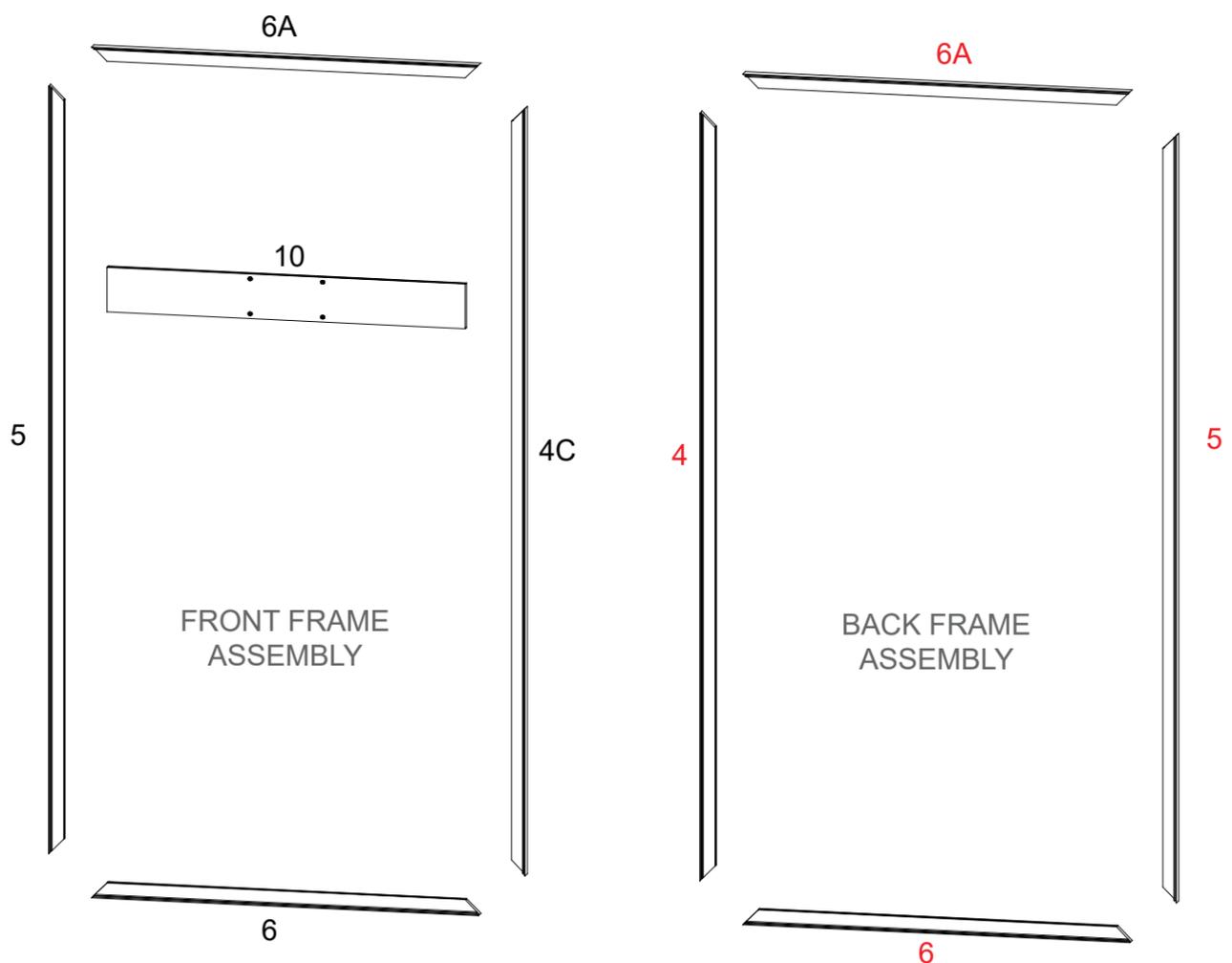
*** V4 Connector**

Slide V4 connector into groove of vertical extrusion; tighten set screw on V4 to secure in place.

Connect frame extrusion to V4 connector using bolt.



Assemble frames flat on ground.



Item	Qty.	Description
A	1	60"w x 23"d x 2.5"h Ceiling Panel
B	1	60"w x 23"d x 2.5"h Ceiling Panel

- Steps:**
- 1) Connect Door between verticals [1/1A] & [3/3A].
See [Door Attachment](#) detail.
 - 2) Attach Ceiling Panels [A,B] to top of tower assembly, using bolts. See [Canopy Attachment](#) detail.
 - 3) Install Monitor Mount to horizontal [10].
See [Monitor Mount Attachment](#) detail.
 - 4) Connect power to Puck Lights in ceiling.
See [Puck Light Connection](#) detail.

*** Door Attachment**

Slide pin into hinge attached to vertical. Slide door hinge over pin.

Labels: Door Hinge, Pin, Hinge

*** Puck Light Connection**

Connect transformer to puck lights, then attach transformer to power source.

Labels: To Power, Transformer, Puck Light

*** Canopy Attachment**

Slide V4 connector into groove of horizontal extrusion; tighten set screw to secure V4 in place.

Labels: Screw, Ceiling, V4 Connector

Insert screw through hole of ceiling into threaded hole of V4 connector; tighten screw to secure.

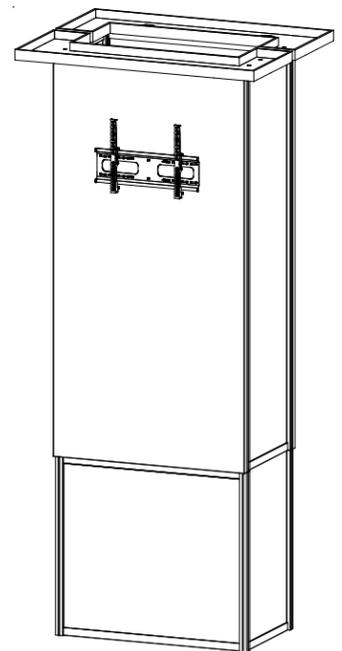
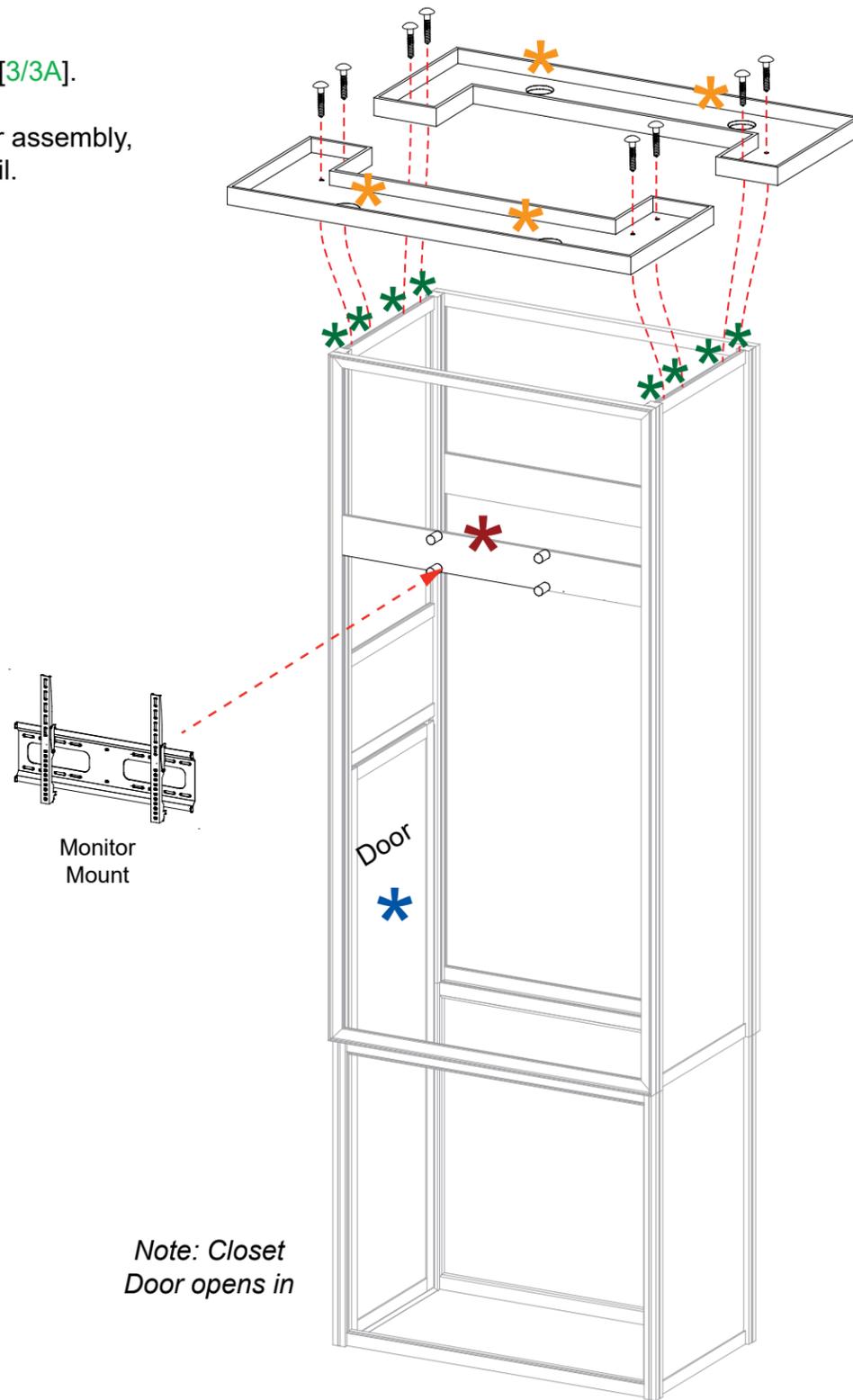
*** Monitor Mount Attachment**

Attach Stand-off Barrels to horizontal extrusion using wing nuts.

Install Monitor Mount to Stand-off Barrels using screw caps.

Labels: Wing nuts, Stand-Off Barrels, Z140, Monitor Mount, Screw Caps, SEG Graphic

Note: Monitor mount installs over SEG graphic.



When assembled

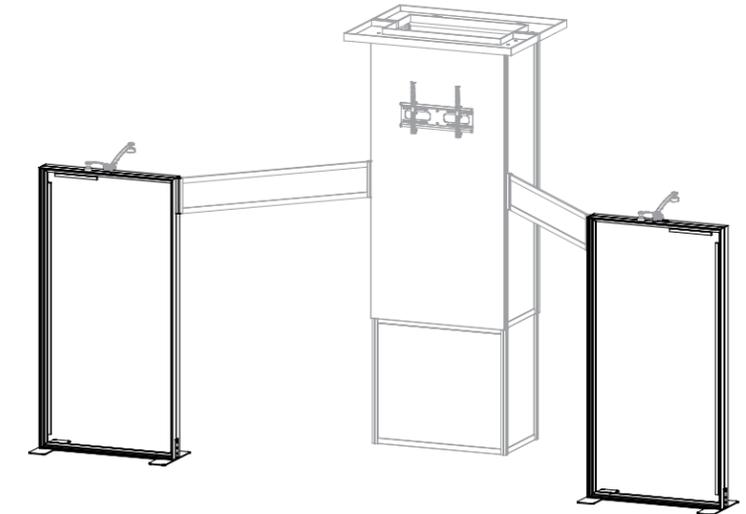
Item	Qty.	Description
1/1A	1/1	48" w CEI152 Horizontal Extrusion
2/2A/2B	2/1/1	95" h CEI152 Vertical Extrusion
--	4	Base Plate w/ foot

Steps:

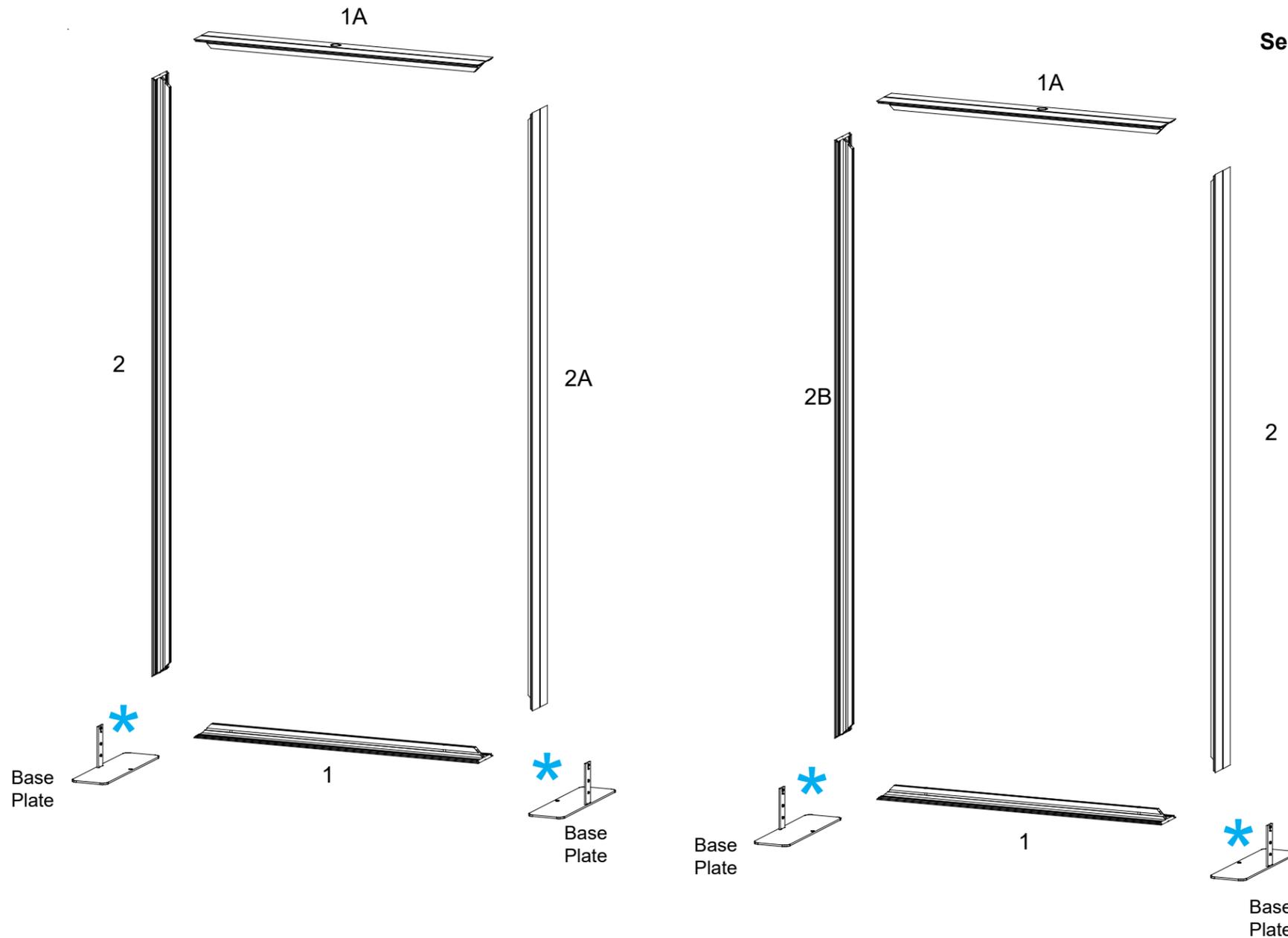
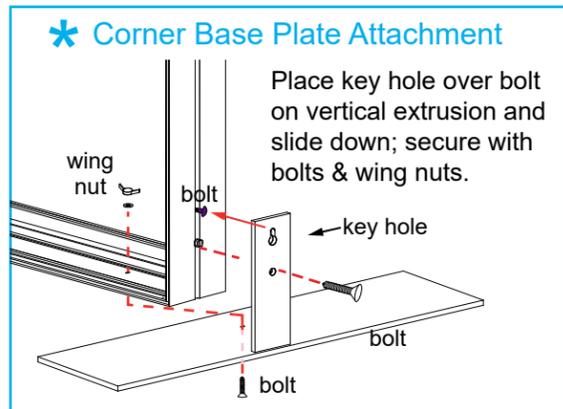
Refer to the CEI152 Frame Assembly general information page.

- 1) Assemble verticals [2,2A] between horizontals [1,1A] using corner connectors.
- 2) Connect verticals [2,2B] between horizontals [1,1A] using corner connectors.
- 3) Attach Base Plates to sides of both frame assemblies.
See [Base Plate Attachment](#) detail.

Assemble frames flat on ground.



Section Being Assembled is Highlighted in BLACK



Item	Qty.	Description
3/3A	2/2	12”h PR41/PR46 Hinge Connector
4/4A	2/2	66”w Z41 Horizontal Extrusion
--	2	15”w PR63 Conduit
--	2	85”h PR63 Conduit

- Steps:**
- 1) Attach connectors [3,3A] to assembled tower & frames as shown; see **PR41/PR46 Hinge Connector** detail. Assemble horizontals [4,4A] between connectors [3,3A], inserting **Infills**.
 - 2) Connect lights to top of SEG frames. See **Light Attachment** detail.
 - 3) Attach PR63 Conduit where shown for wire management. See **PR63 Attachment** detail.
 - 4) Apply SEG graphics to front & back of frame assemblies. Refer to the **SEG Installation general information page**.

*** PR41/PR46 Hinge Connector**

Slide assembled PR41/46 into groove of vertical extrusion. Tighten set screws to secure in place.

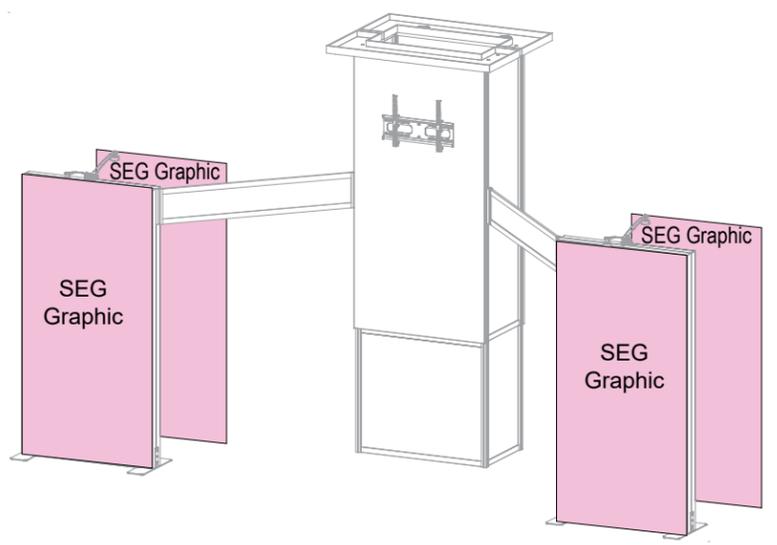
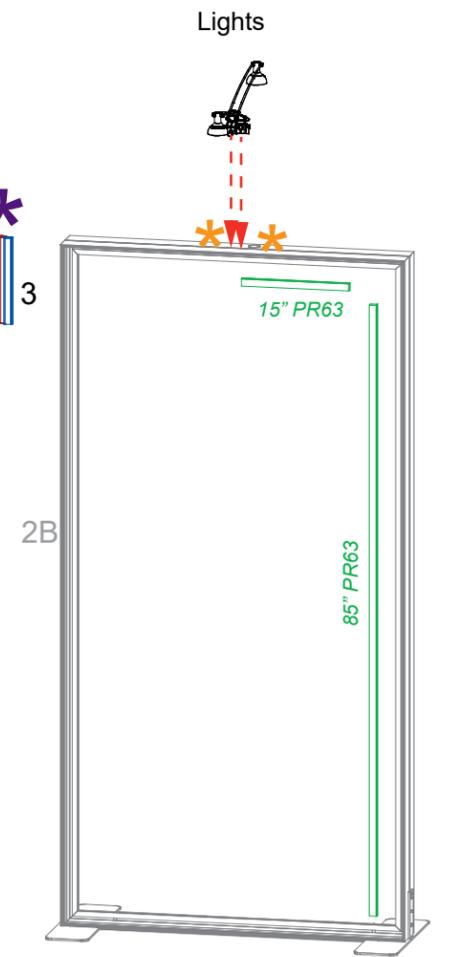
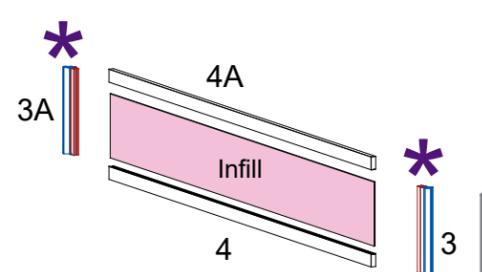
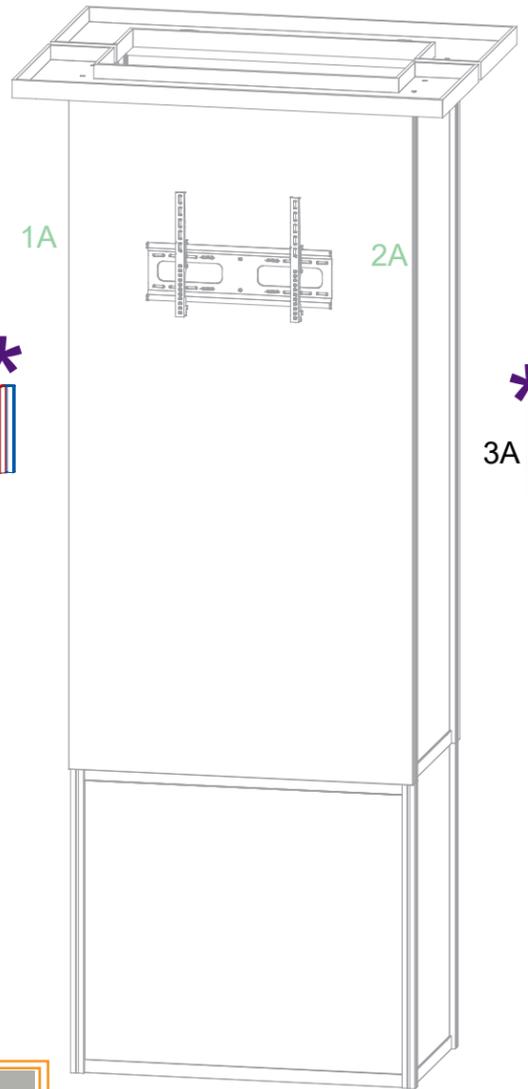
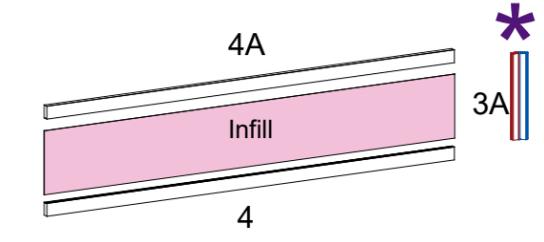
set screw
PR41
PR46

PR63 Attachment

pinch
PR63 conduit

- 1) Run cords through PR63 plastic conduit.
- 2) Attach conduit where indicated by pinching the opening and inserting into the groove of extrusion.

Top View
CEI152 ← PR63



*** Light Attachment**

Lock Clip into Groove of Horizontal Extrusion, then slide Light onto Clip.

Lock into groove of horizontal
Slide light into light receiving hardware

Item	Qty.	Description
1	2	23" w x 38" h LT Panel
2	2	38" h LT 90° Corner Connector
3	2	14.125" w x 38" h LT Panel
4	2	38" h LT 90° Corner Connector
5	2	23" w x 38" h LT Panel w/ Door
6	2	38" h LT 90° Corner Connector
7	2	14.125" w x 38" h LT Panel
8	2	38" h LT 90° Corner Connector
1,1A	2,2	35" S44 Vertical Extrusion

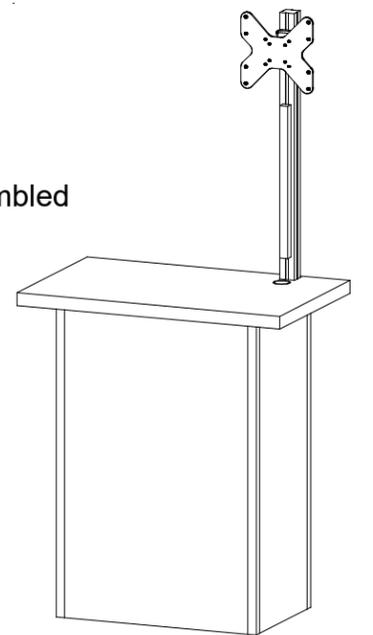
Steps:

Refer to the LT Panel Assembly general information page.

- 1) Assemble panels & connectors [1] through [10] in numerical order as shown.
- 2) Connect verticals [1-1A] together. See [S44 Connection](#) detail.
- 3) Attach vertical assembly [1/1A] to panel [5] using screw caps.
- 4) Affix **Shelf Supports** to inside of counter assembly; place **Shelf** onto supports.
- 5) Slide Counter Top over vertical assembly [1/1A] & secure to top of counter assembly. See [Counter Top Attachment](#) detail.
- 6) Install Monitor Mount to vertical [1/1A]. See [Monitor Mount Attachment](#) detail.

Repeat steps for other counter assembly.

When assembled



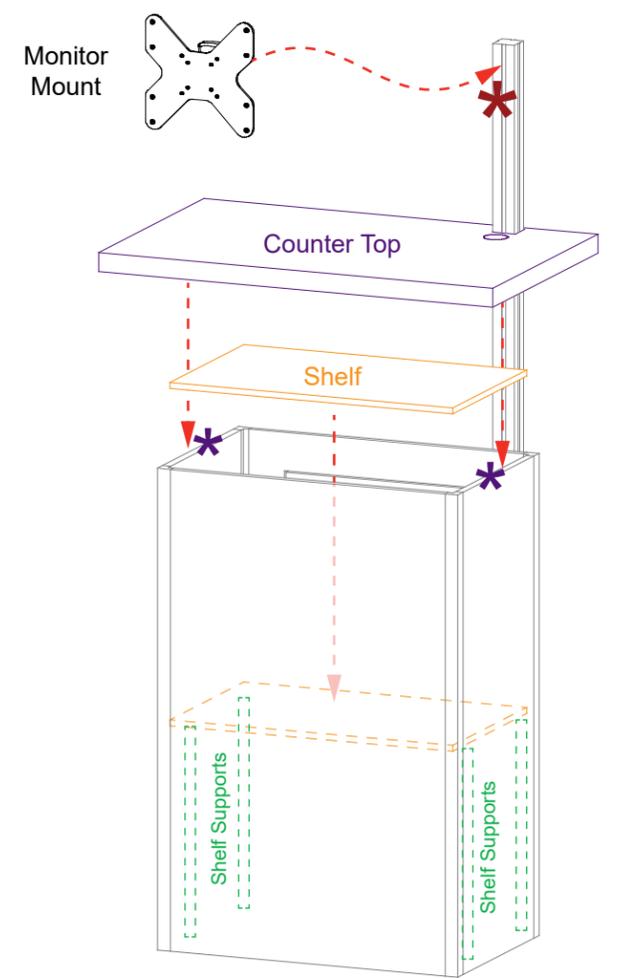
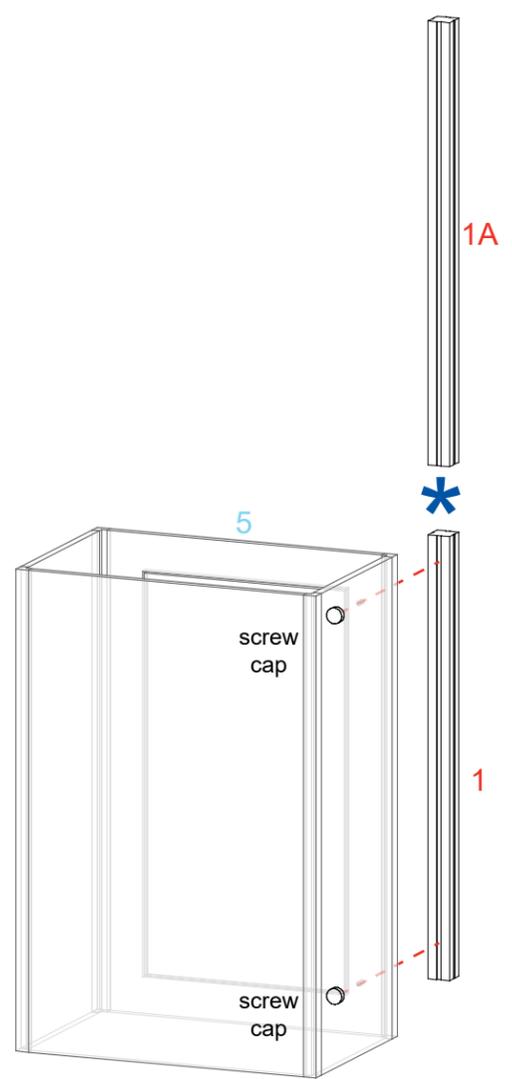
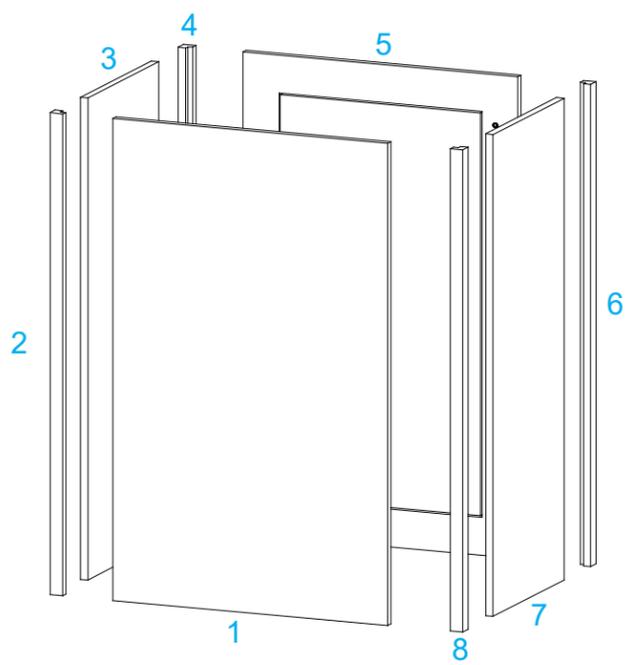
Qty. 2

*** Monitor Mount Attachment**

Slide V4 Connectors into groove of Extrusion. Tighten Set Screws to secure connectors in place.

Attach Monitor Mount back piece to Extrusion, using bolts.

Then slide monitor mount into back piece.



*** S44 Connection**

Connector

Screws

Slide extrusion over connector and rest on lower vertical; secure with screws.

****To prevent product loss, Keep all screws attached to connector piece after disassembling**

*** Counter Top Attachment**

1

2

Align hole with pin.

Rotate pin. Spring will push pin into hole.