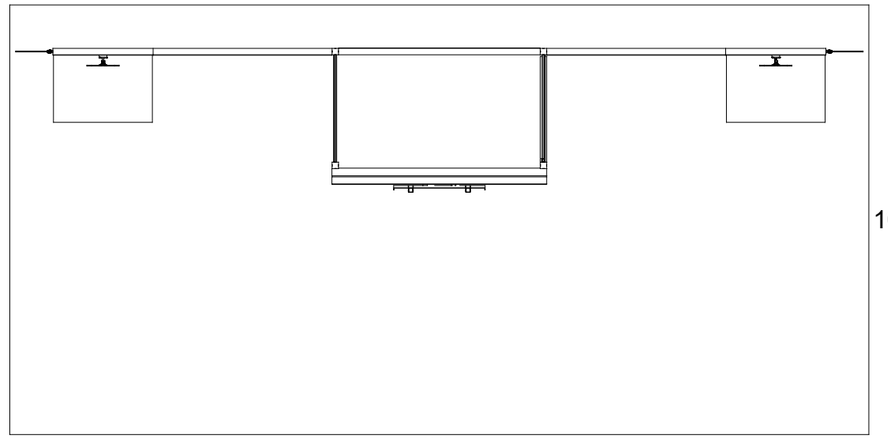
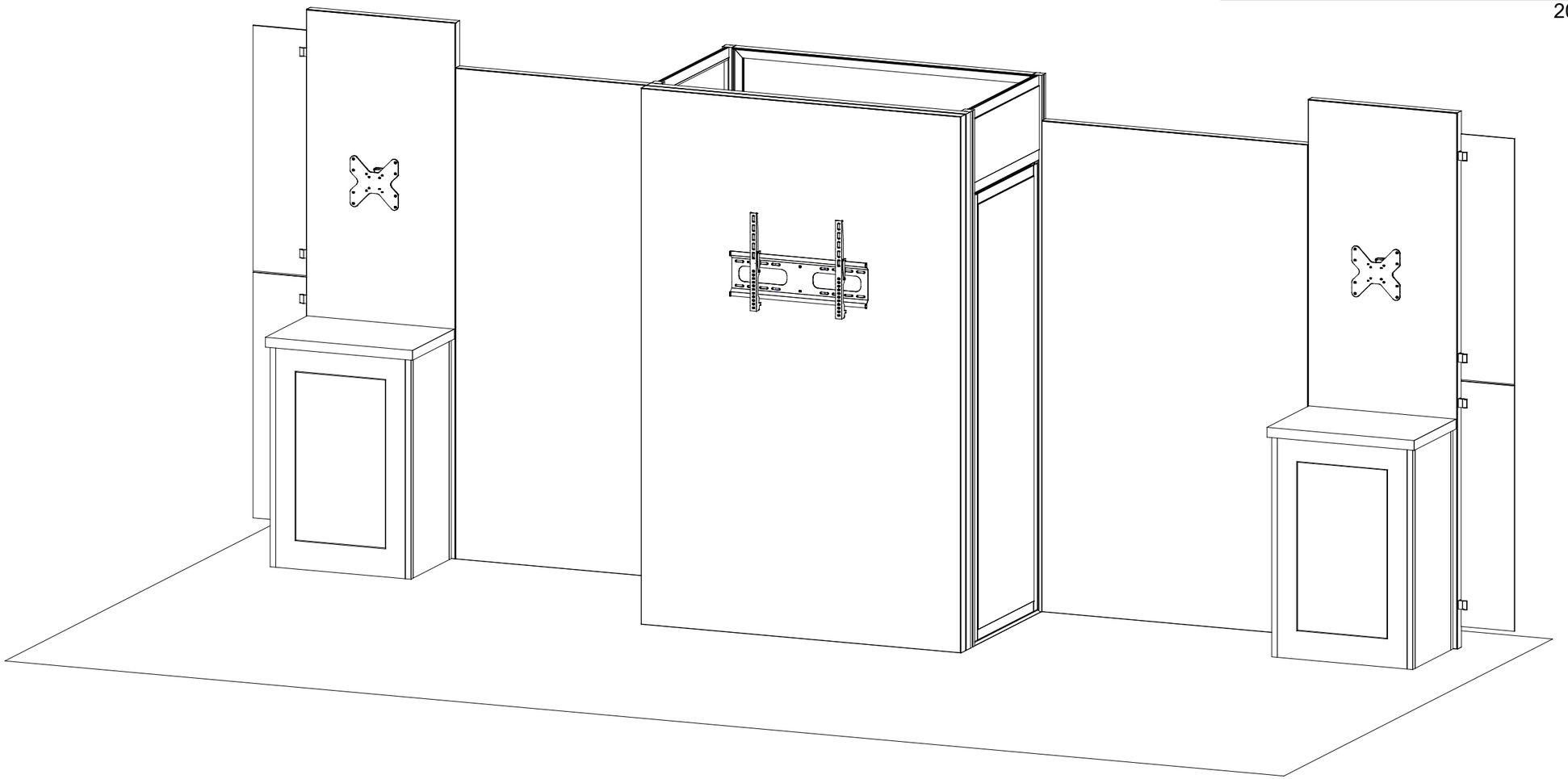
© 2025

Order #XXXXX ECO-2060 - 10’ x 20’ ecoSmart Inline



Plan View



SETUP INSTRUCTIONS

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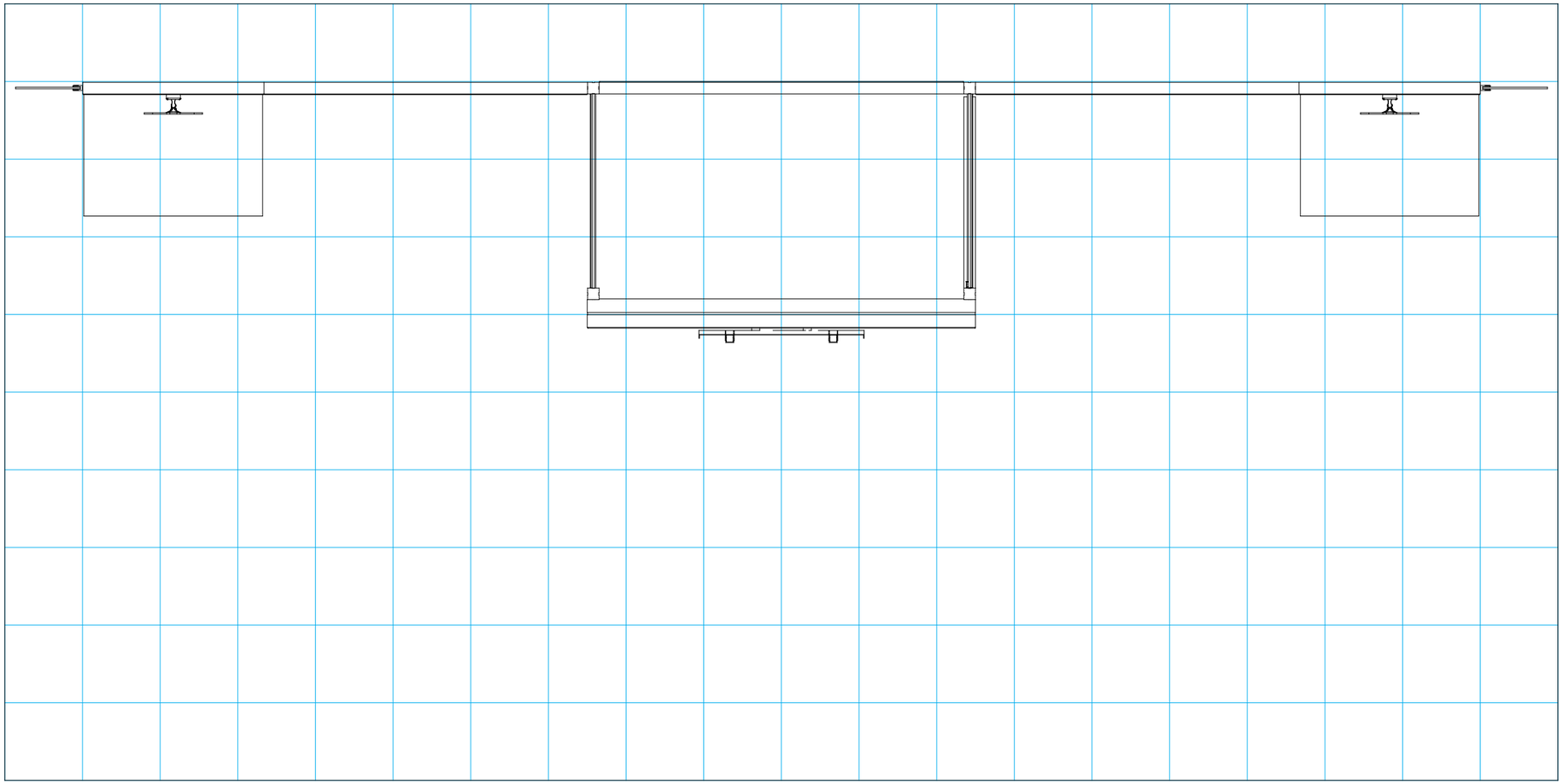
Order #XXXXX Plan View



= 1 sq foot

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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

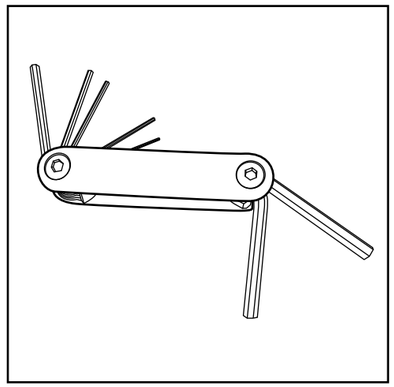
- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.

- Keep exhibit components away from heat and prolonged sun exposure.
Heat and UV exposure will warp and fade components.

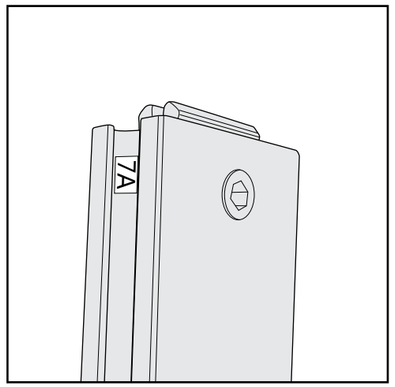
- Retain all provided Packing Materials.
All provided packing materials are for ease of repacking & component protection.

Disassembly

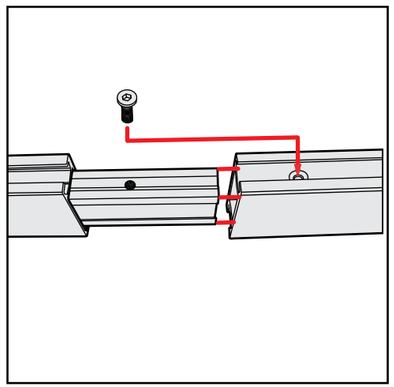
- For loss prevention, tighten all set screws and locks during disassembly.



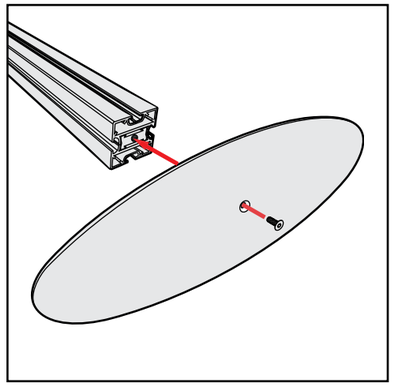
Hex Tool - Essential for Assembly



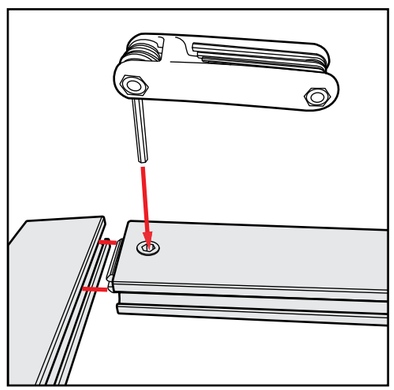
Part Identification - Numbering



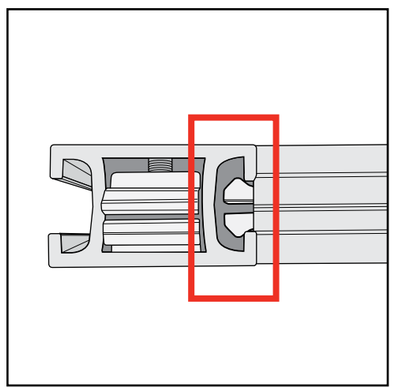
Spline Connection



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

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Order #XXXXX TSP49 Frame Assembly

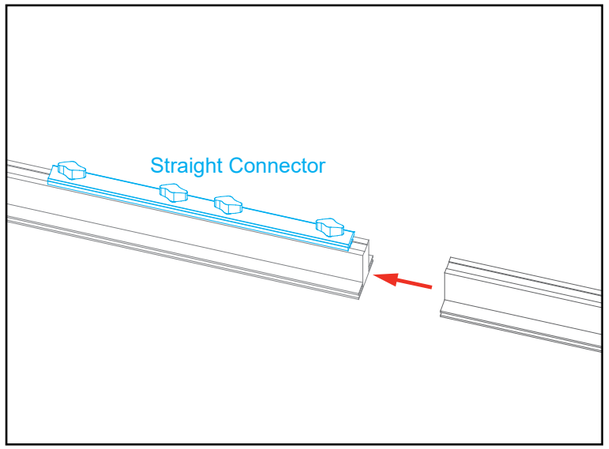
Straight Connection

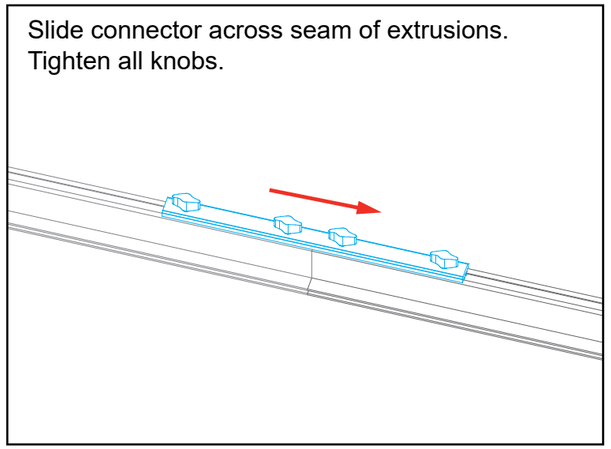
When assembling frame, first attach all straight connectors, then attach corner connectors.

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.

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.

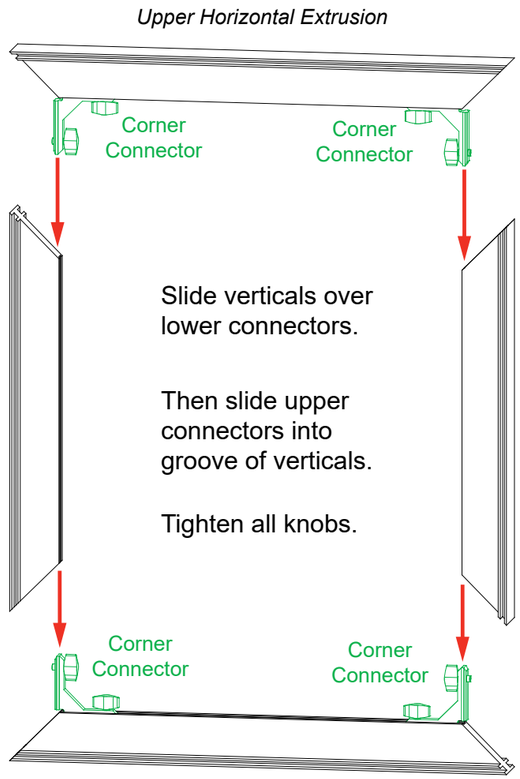
2) Slide corner connectors of **upper** horizontal extrusion into grooves of vertical extrusions.

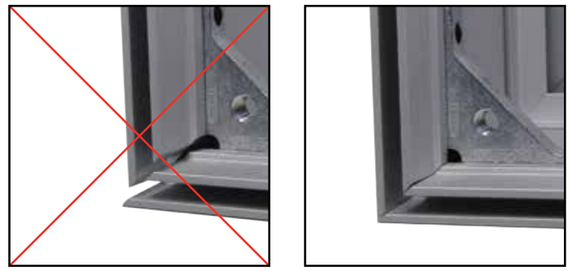
3) Tighten all knobs to secure connection.

Disassembly

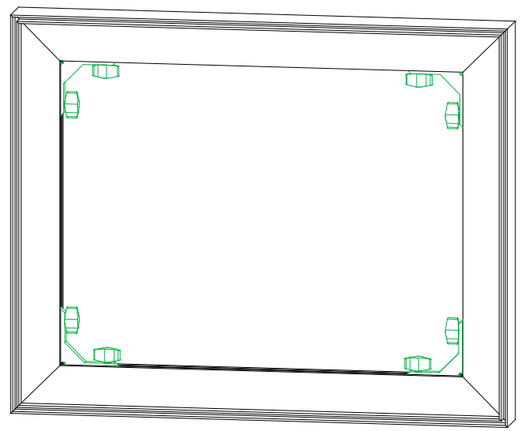
1) Loosen knobs on vertical extrusions.

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



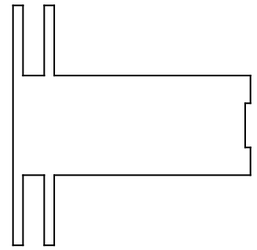


Adjust connectors if necessary to prevent gaps in connection.



COMPLETED ASSEMBLY

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



TSP49 Profile

© 2025

Order #XXXXX CEI110 Frame Assembly

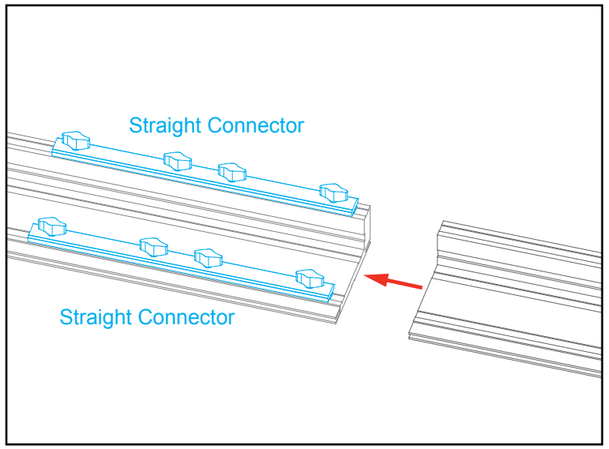
Straight Connection

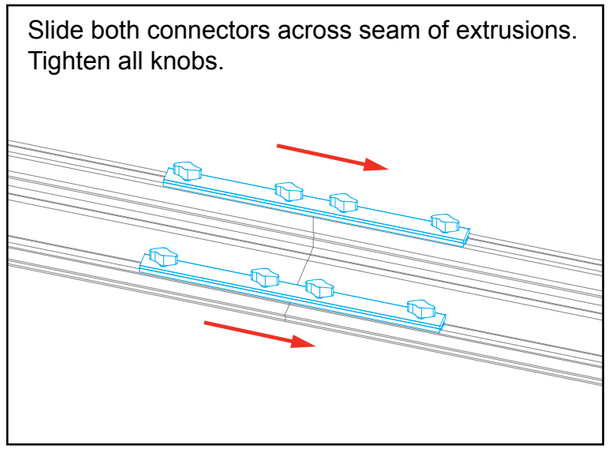
When assembling frame, first attach all straight connectors, then attach corner connectors.

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.

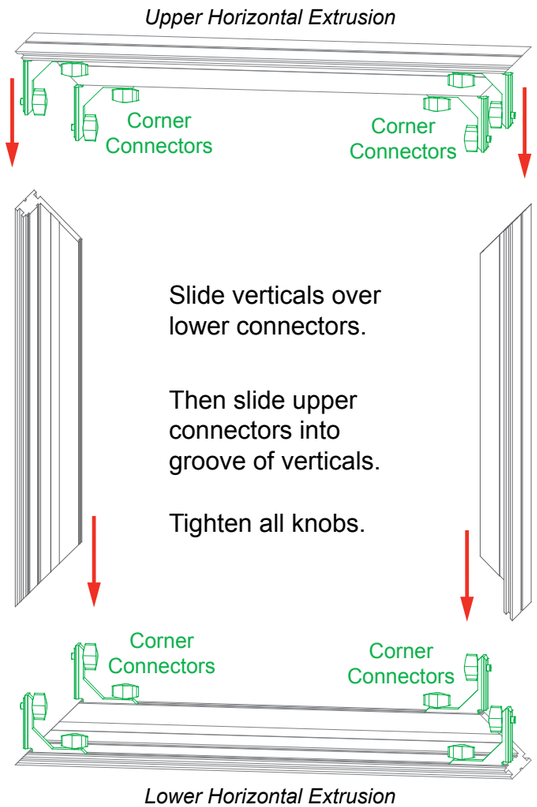
2) Slide corner connectors of **upper** horizontal extrusion into grooves of vertical extrusions.

3) Tighten all knobs to secure connection.

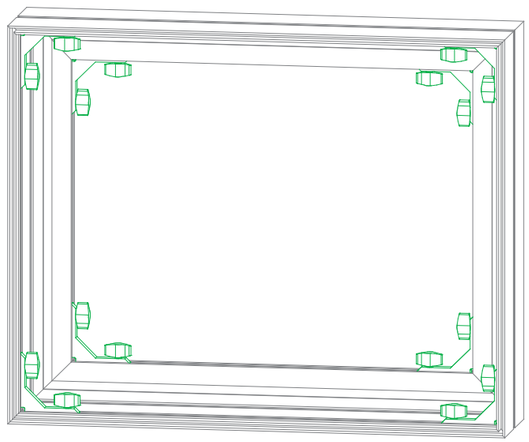
Disassembly

1) Loosen knobs on vertical extrusions.

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

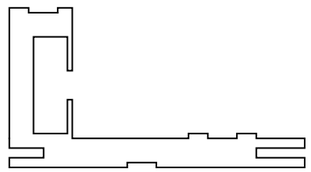


Adjust connectors if necessary to prevent gaps in connection.



COMPLETED ASSEMBLY

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



CEI110 Profile

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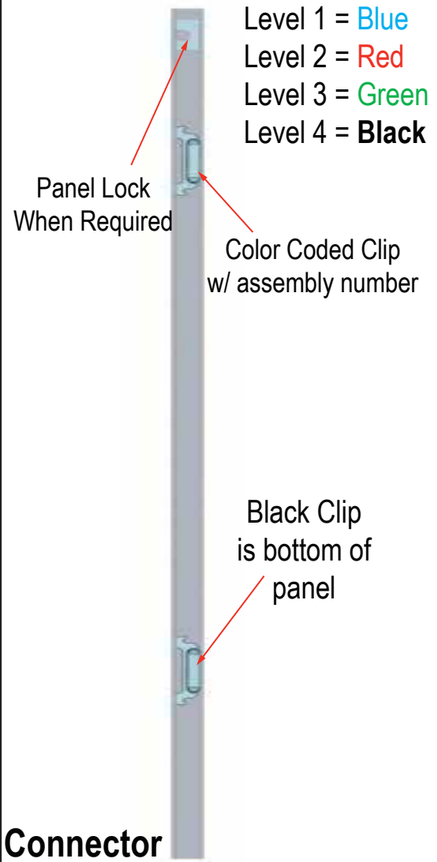
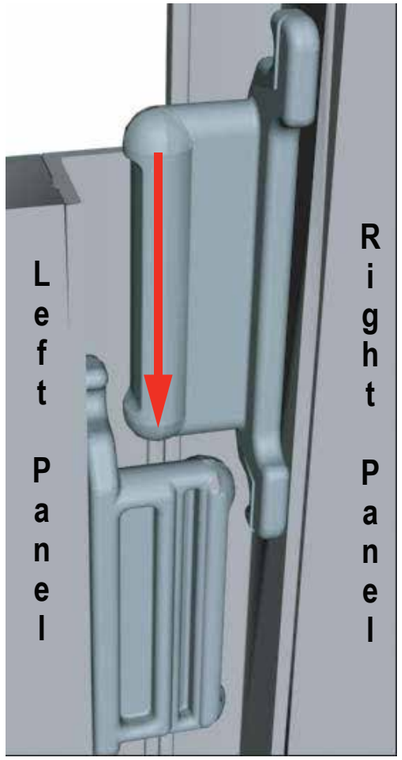
Order #XXXXX ECO Panel Assembly



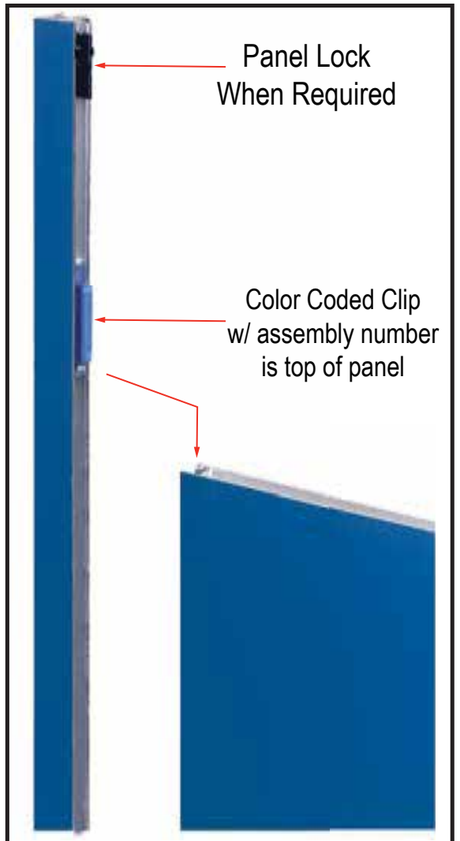
Connector

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.



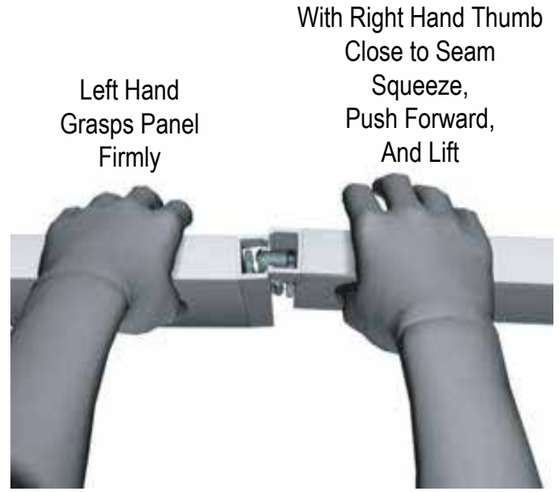
Cut Away View of Slide Clips

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



Example of Connection

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



Top View of Panels with Locks

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.

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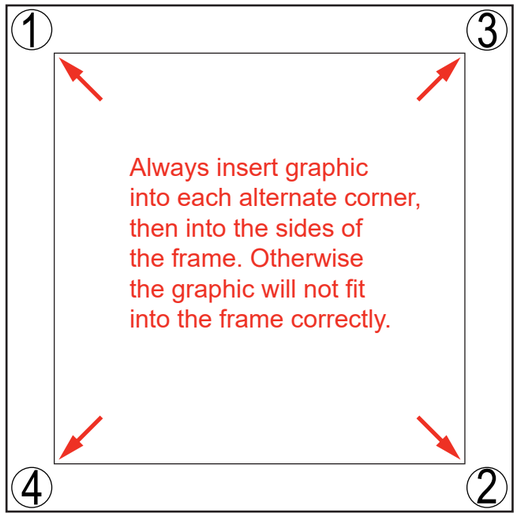
The Perfect Fit

SEG Graphic Installation *in 3 Steps*

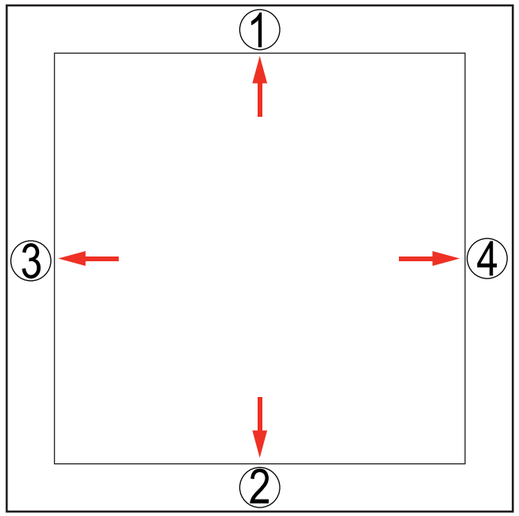
STEP 1: *Attach Corners*



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**.

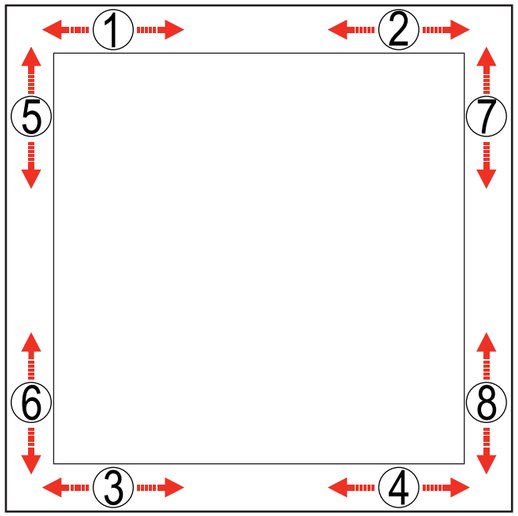
STEP 2: *Attach Middle*



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*



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:

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CRATE PACKING

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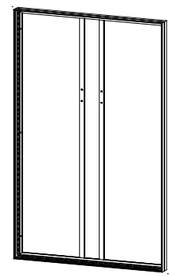
Order #XXXXX Front Lightbox Assembly

Item	Qty.	Description
1	1	95”h CEI110 Vertical Extrusion
2	1	95”h CEI110 Vertical Extrusion
3	1	60”w CEI110 Horizontal Extrusion
4	1	60”w CEI110 Horizontal Extrusion
5	1	91.353”h Z45 Vertical Extrusion
6	1	91.353”h Z45 Vertical Extrusion

Steps:

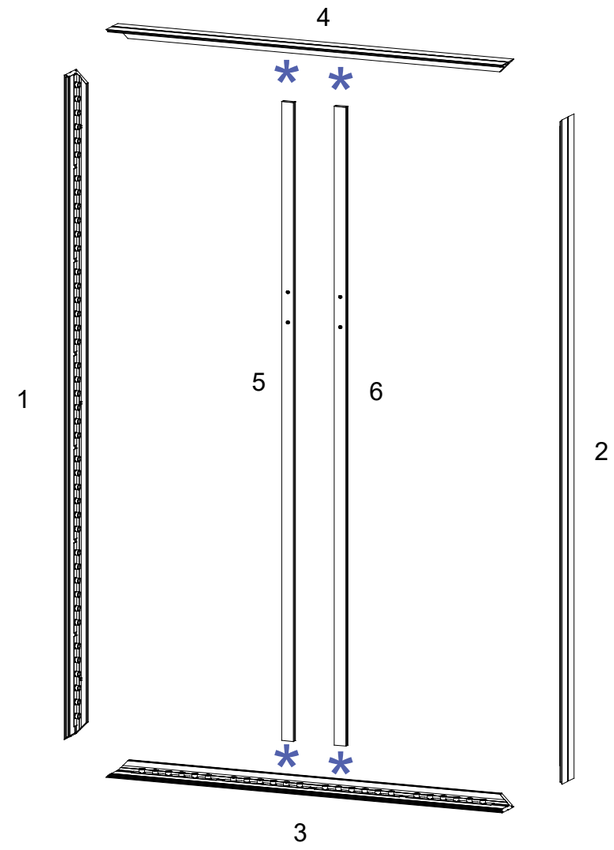
Refer to the CEI110 Frame Assembly general information page.

1) Assemble verticals [1,2] between horizontals [3,4] using corner connectors.
2) Attach verticals [5,6] between verticals [3,4] as shown.
3) Connect power cords to Supernova lights in lightbox.

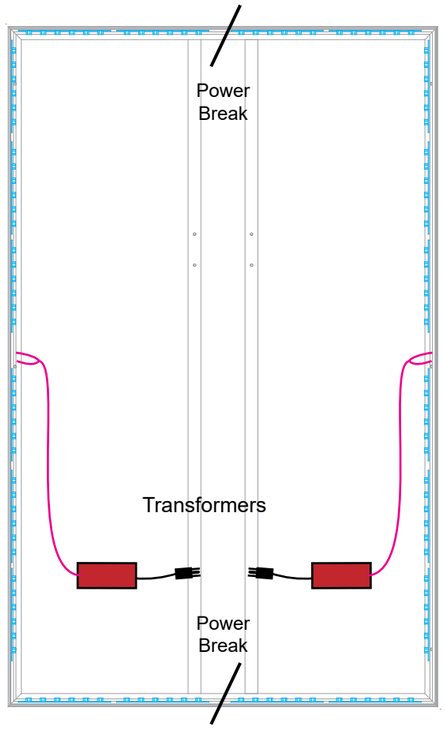


When assembled

Assemble frame flat on ground.



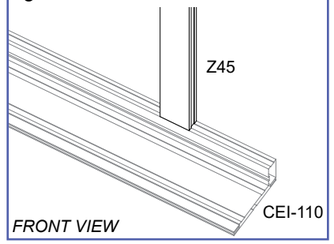
FRONT VIEW



FRONT ELEVATION VIEW

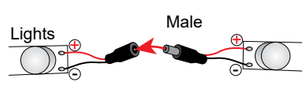
***** Z45 Attachment

Attach Z45 vertical to *back* groove of CEI-110 horizontal.

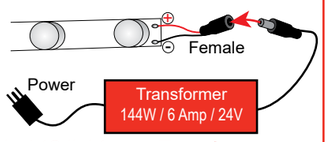


FRONT VIEW

Light to Light Attachment



Light to Transformer Attachment



Maximum of 7 lights per chain / 12 lights per Transformer

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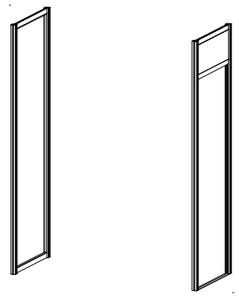
Order #XXXXX Closet Side Frames Assembly

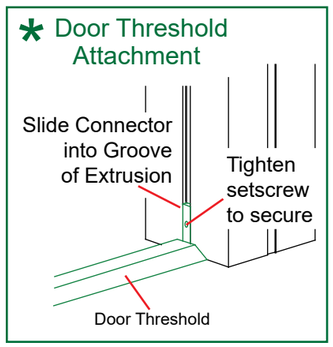
Item	Qty.	Description
7	1	95”h S44 Vertical Extrusion w/ TSP3
8	1	95”h S44 Vertical Extrusion w/ TSP3
9	1	30”w Z45 Horizontal Extrusion w/ TSP3
10	1	30”w Z45 Horizontal Extrusion w/ TSP3
11	1	95”h S44 Vertical Extrusion w/ TSP3 & Door Stopper
12	1	95”h S44 Vertical Extrusion w/ TSP3 & Door Hinges
13	1	30”w Z45 Horizontal Extrusion w/ TSP3
14	1	30”w Z45 Horizontal Extrusion w/ TSP3
--	1	29.547”w Door Threshold

Steps:
1) Assemble horizontals [9,10] between verticals [7,8].
2) Connect horizontals [13,14] & Door Threshold between verticals [11,12]. See Door Threshold Attachment detail.

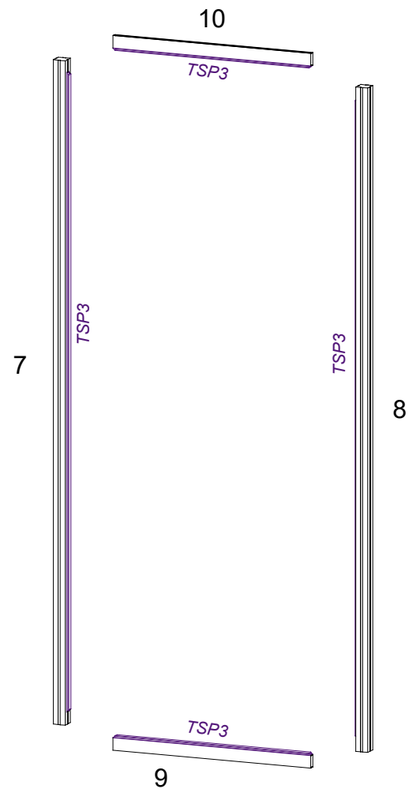


When assembled

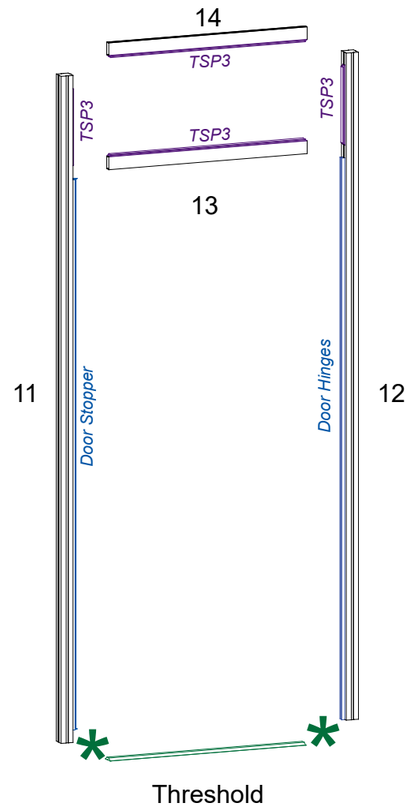
Assemble frames flat on ground.



Groove for SEG graphic must face outside of closet assembly.



LEFT CLOSET WALL



RIGHT CLOSET WALL

VIEWED FROM OUTSIDE THE BOOTH

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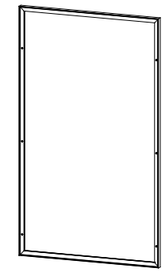
Order #XXXXX Closet Back Frame Assembly

Item	Qty.	Description
15	1	95”h TSP49 Vertical Extrusion
16	1	95”h TSP49 Vertical Extrusion
17	1	56.346”w TSP49 Horizontal Extrusion
18	1	56.346”w TSP49 Horizontal Extrusion

Steps:

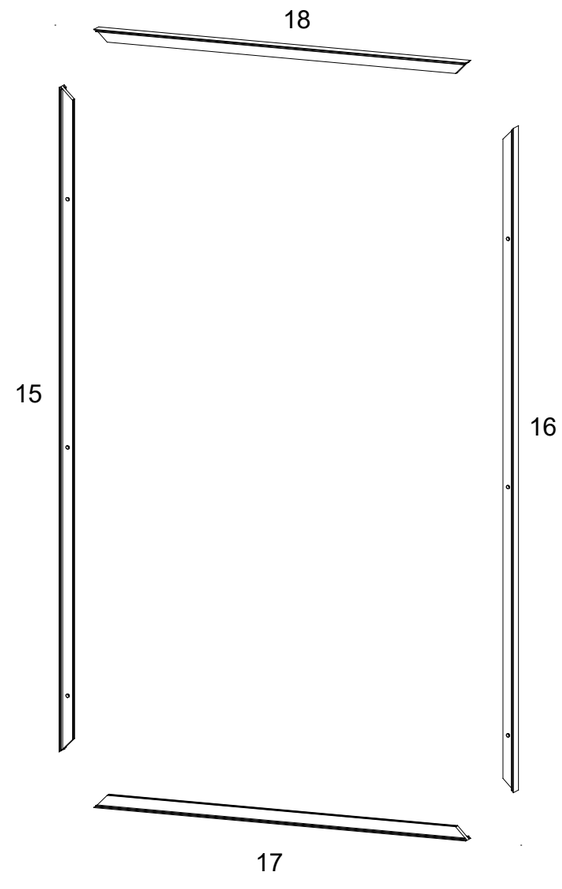
Refer to the TSP49 Frame Assembly general information page.

1) Assemble verticals [15,16] between horizontals [17,18] using corner connectors.



When assembled

Assemble frame flat on ground.



FRONT VIEW

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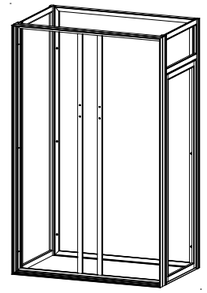
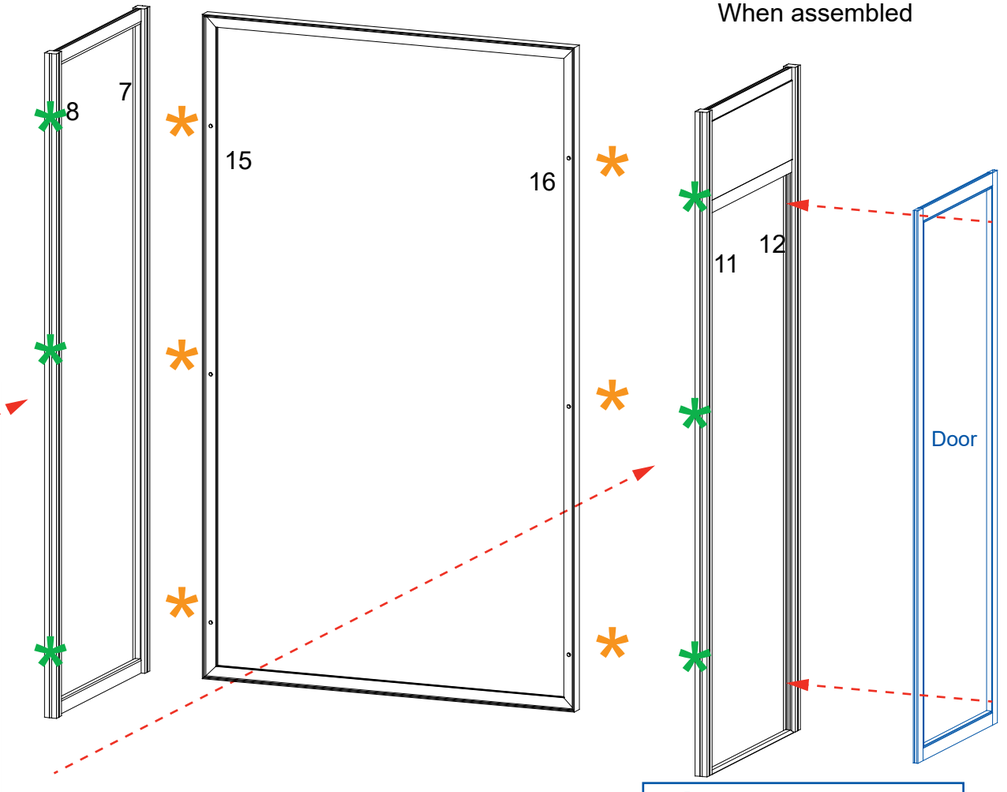
Order #XXXXX Closet Assembly

Item	Qty.	Description
--	1	Door

Steps:
1) Connect back frame verticals [15,16] to side frame verticals [7] & [12], using custom cam locks. See Custom Cam Lock Connection detail.
2) Connect Door to vertical [12]. See Door Attachment detail.
3) Attach front lightbox verticals [1,2] to side frame verticals [8] & [11]. See Lightbox Attachment detail.

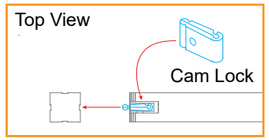


When assembled



FRONT VIEW

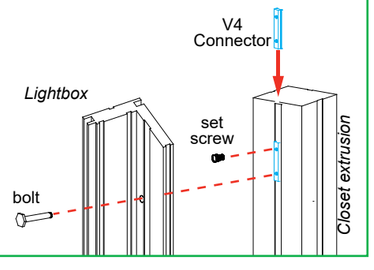
Custom Cam Lock

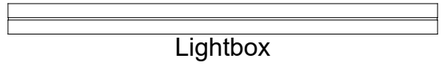


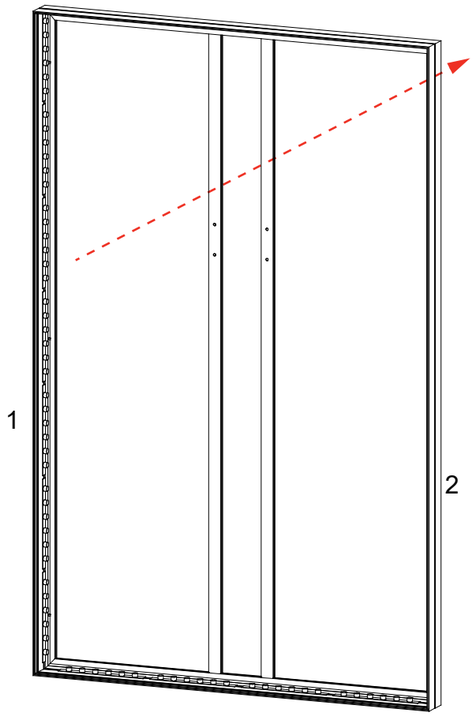
* Lightbox Attachment

Slide V4 connector into groove of closet extrusion; secure with set screw.

Attach lightbox extrusion to closet extrusion by securing bolt to hole of V4 connector.

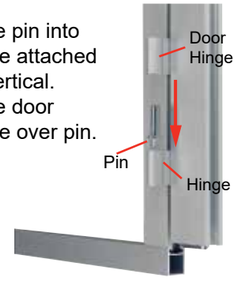






* Door Attachment

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



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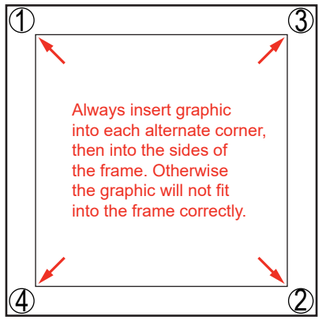
SEG Graphic Installation

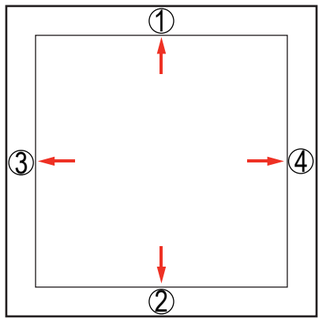
STEP 1: *Attach Corners*



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**.

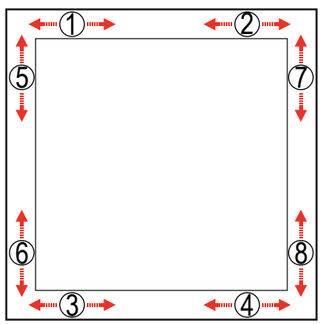
STEP 2: *Attach Middle*



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*

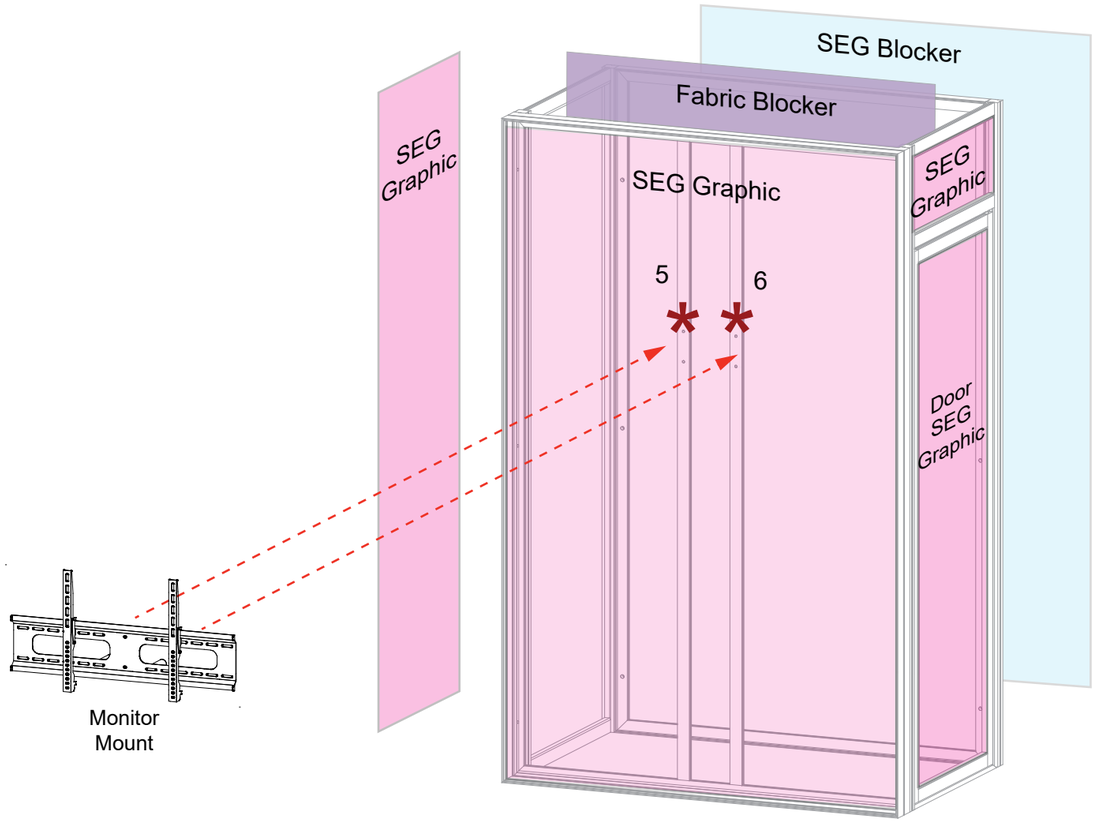


Once the middle of sides are attached, fully press the silicone welt into the channel, between center and corner at location **1**. Repeat the process between center and corner at location **2**.

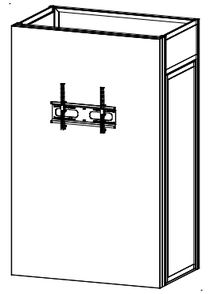
Do the same for welt on opposite side, at locations **3** & **4**. Then repeat for locations **5** & **6** and **7** & **8**.

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

Steps:
1) Apply SEG graphics to front, sides & door of lightbox assembly. Attach SEG blocker to back closet frame. *Refer to the SEG Installation general information page.*
2) Install Monitor Mount to verticals [5,6]. See Monitor Mount Attachment detail.
3) Affix Fabric Blocker behind lightbox frame, using Velcro.



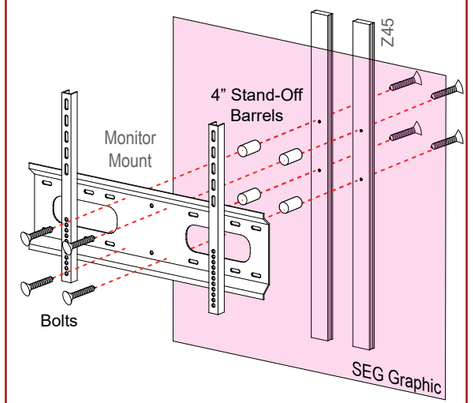
FRONT VIEW



Completed Closet Assembly

✱ Monitor Mount Attachment

Attach Stand-off barrels to Z45 extrusions using bolts.



Connect Monitor Mount to Standoff Barrels using Bolts.

Note: Monitor mounts install through SEG graphic.

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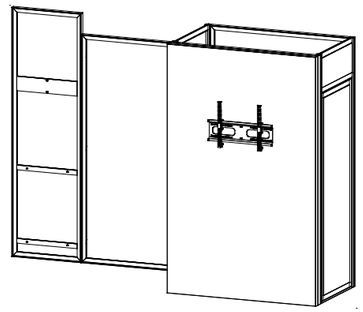
Order #XXXXX Left Backwall Assembly

Item	Qty.	Description
1	1	95”h TSP49 Vertical Extrusion
2	1	95”h TSP49 Vertical Extrusion
3	1	28”w TSP49 Horizontal Extrusion
4	1	28”w TSP49 Horizontal Extrusion
5	1	24.417”w Z140 Horizontal Extrusion
5A,5B	1,1	24.417”w Z45 Horizontal Extrusion
7	1	87”h TSP49 Vertical Extrusion
8	1	87”h TSP49 Vertical Extrusion
9	1	50”w TSP49 Horizontal Extrusion
10	1	50”w TSP49 Horizontal Extrusion

Steps:

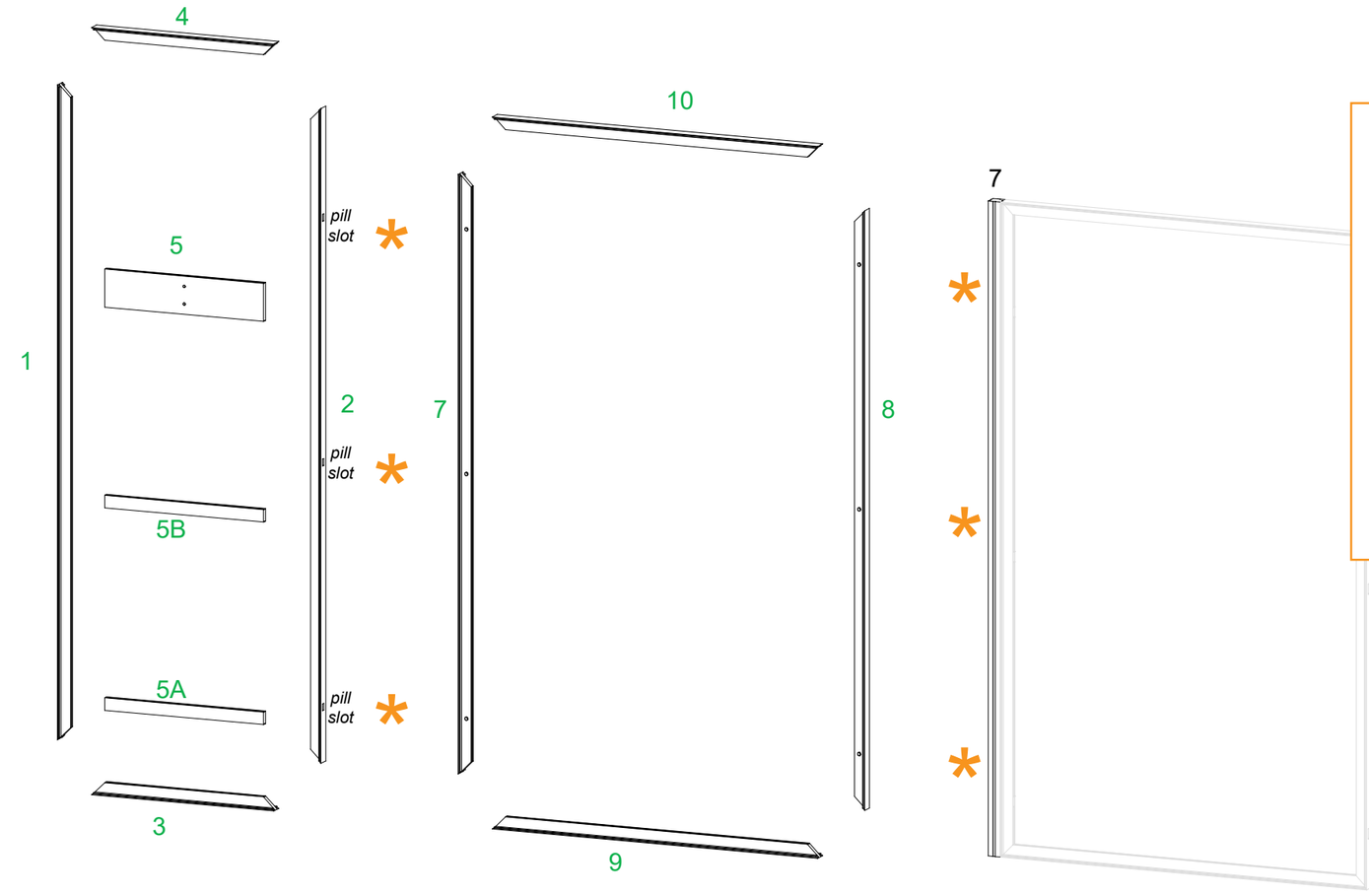
Refer to the TSP49 Frame Assembly general information page.

1) Assemble verticals [1,2] between horizontals [3,4] using corner connectors.
2) Attach horizontals [5] & [5A,5B] between verticals [1,2].
3) Assemble verticals [7,8] between horizontals [9,10].
4) Connect frame vertical [7] to pill slots in frame vertical [2] using custom cam locks. See Custom Cam Lock Connection detail.
5) Attach frame vertical [8] to closet vertical [7] using Custom Cam Locks.

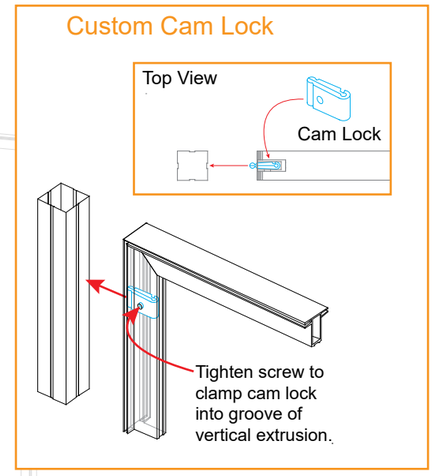


When assembled

Assemble frames flat on ground.



FRONT VIEW



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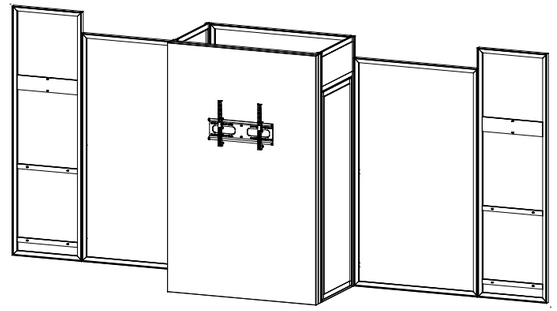
Order #XXXXX Right Backwall Assembly

Item	Qty.	Description
1	1	95”h TSP49 Vertical Extrusion
2	1	95”h TSP49 Vertical Extrusion
3	1	28”w TSP49 Horizontal Extrusion
4	1	28”w TSP49 Horizontal Extrusion
5	1	24.417”w Z140 Horizontal Extrusion
5A,5B	1,1	24.417”w Z45 Horizontal Extrusion
7	1	87”h TSP49 Vertical Extrusion
8	1	87”h TSP49 Vertical Extrusion
9	1	50”w TSP49 Horizontal Extrusion
10	1	50”w TSP49 Horizontal Extrusion

Steps:

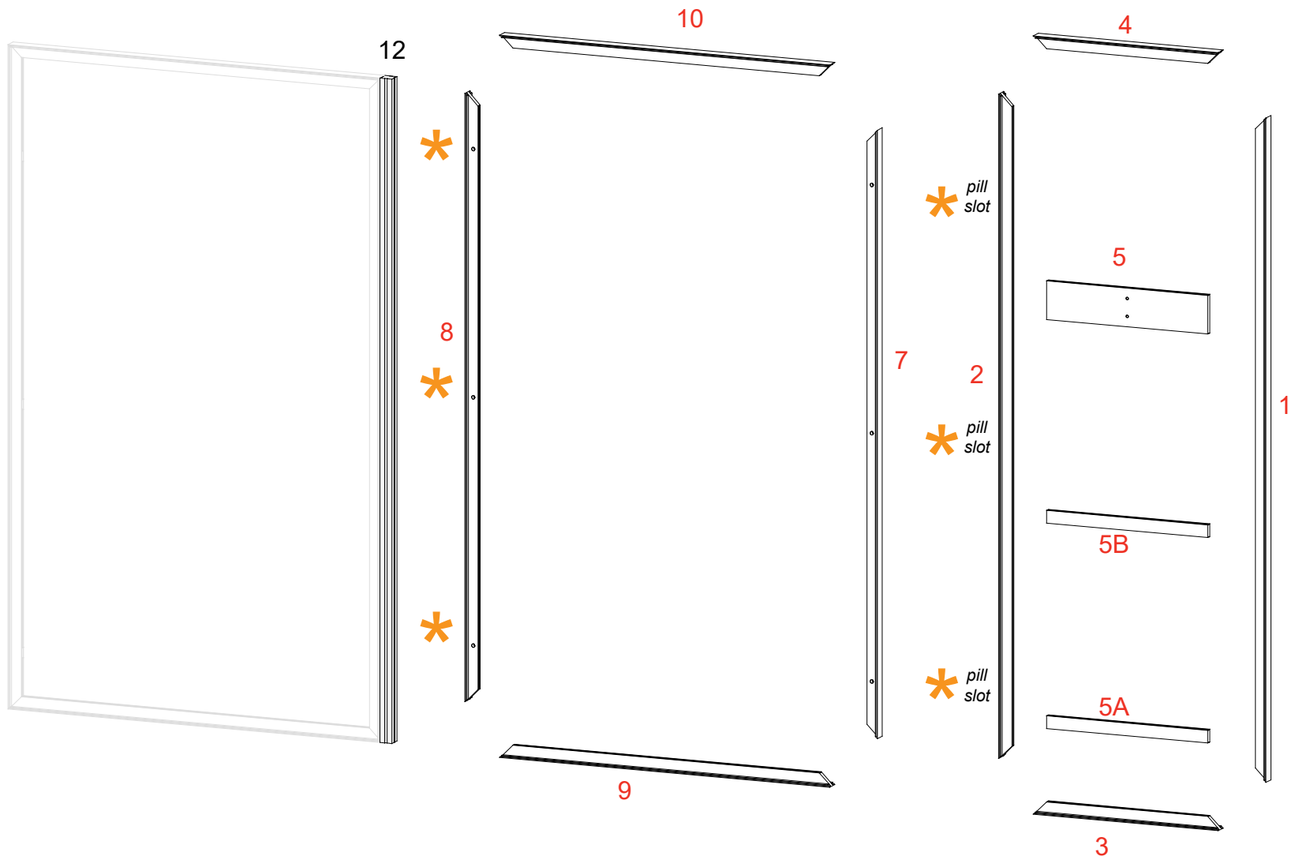
Refer to the TSP49 Frame Assembly general information page.

1) Assemble verticals [1,2] between horizontals [3,4] using corner connectors.
2) Attach horizontals [5] & [5A,5B] between verticals [1,2].
3) Assemble verticals [7,8] between horizontals [9,10].
4) Connect frame vertical [7] to pill slots in frame vertical [2] using custom cam locks. See Custom Cam Lock Connection detail.
5) Attach frame vertical [8] to closet vertical [12] using Custom Cam Locks.

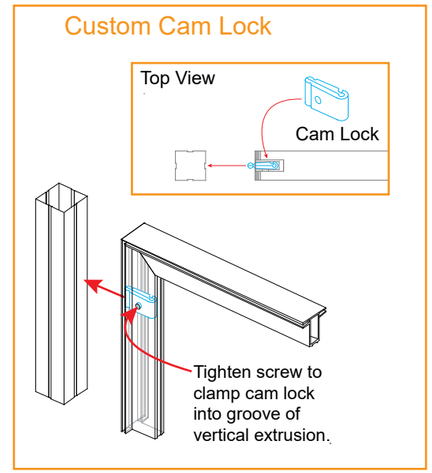


When assembled

Assemble frames flat on ground.



FRONT VIEW



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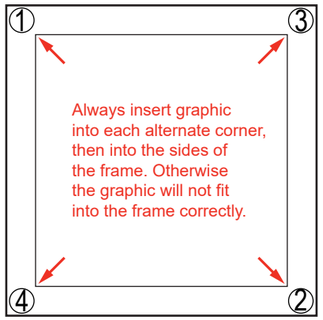
SEG Graphic Installation

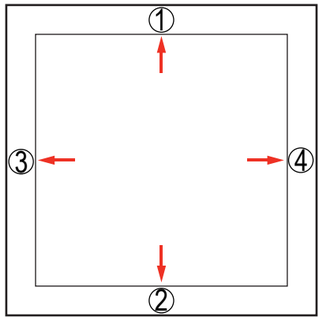
STEP 1: *Attach Corners*



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**.

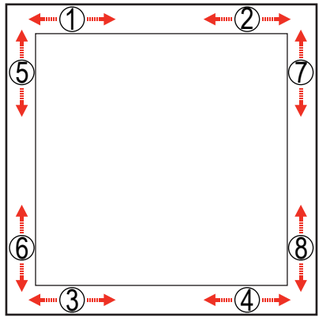
STEP 2: *Attach Middle*



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*

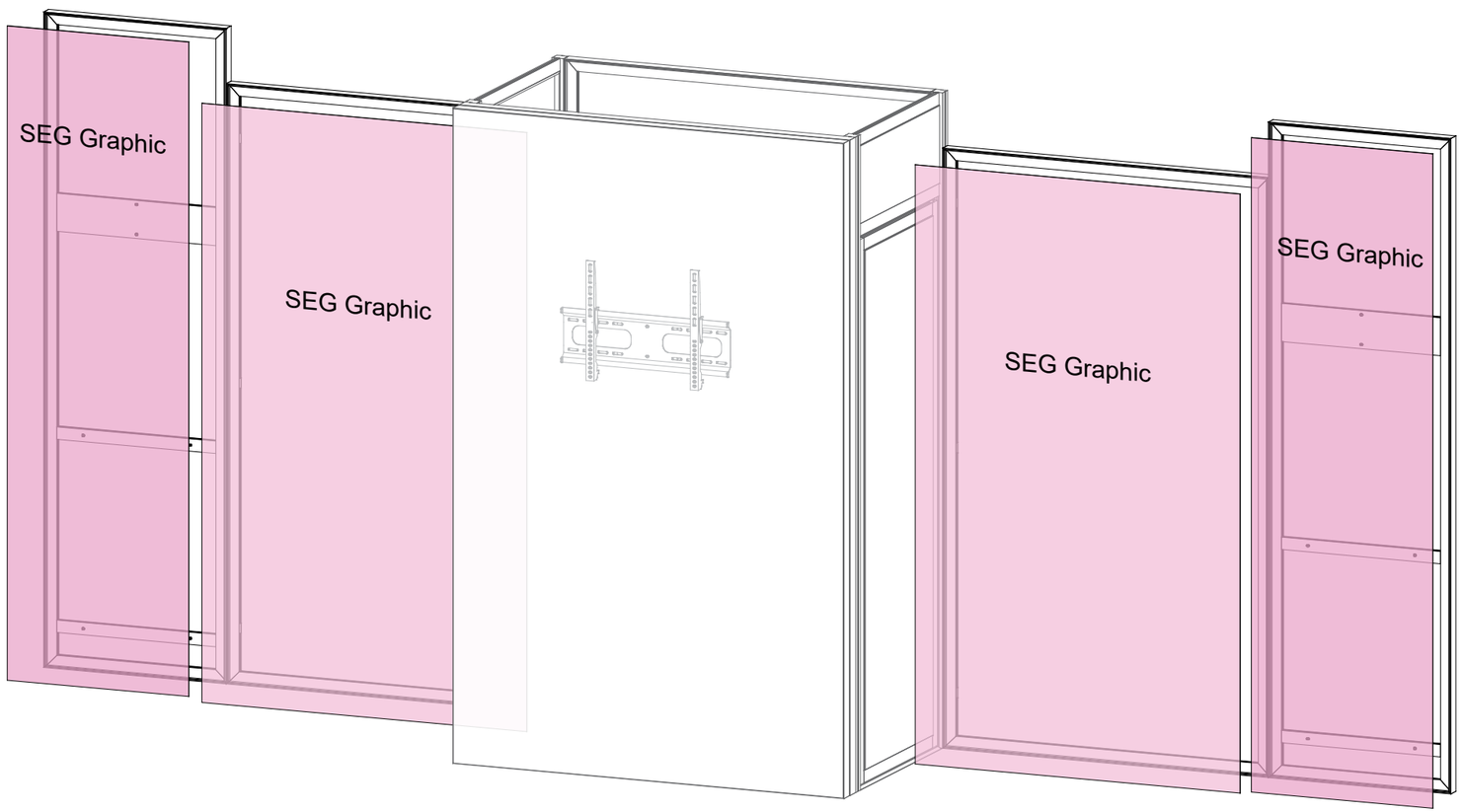


Once the middle of sides are attached, fully press the silicone welt into the channel, between center and corner at location **1**. Repeat the process between center and corner at location **2**.

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

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

Steps:
1) Apply SEG graphics to backwall frames as shown.



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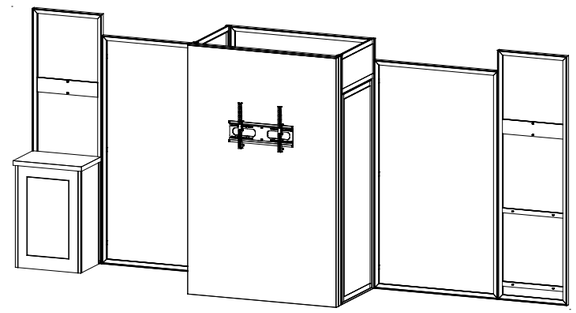
Order #XXXXX Backwall Attachments

Item	Qty.	Description
1	1	40”h 90° Connector
2	1	24.326”w x 40”h ECO Panel
3	1	40”h 90° Connector
4	1	16”w x 40”h ECO Panel
5	1	40”h 90° Connector
6	1	24.326”w x 40”h ECO Panel w/ Door
7	1	40”h 90° Connector
8	1	16”w x 40”h ECO Panel
--	1	27.622”w x 18.860”d Counter Top
--	1	Internal Shelf
--	4	Shelf Supports

Steps:
1) Assemble ECO Panels & connectors [1] through [8] together in numerical order as shown. *Refer to the Eco Panel Assembly general information page.*
2) Attach panel [2] to backwall horizontals [5A/5B] using standoff barrels. See Counter Attachment detail.
3) Affix shelf supports to inside of counter assembly using Velcro; place internal shelf onto shelf supports.
4) Attach Counter Top to assembled counter base. See Counter Top Attachment detail.

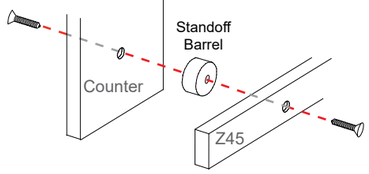


When assembled

* Counter Attachment

Attach standoff barrel to backwall horizontal.

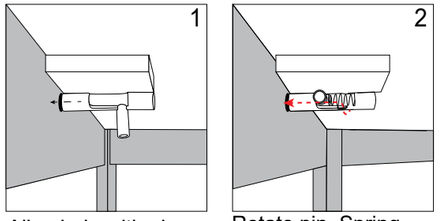
Connect Counter to standoff barrel.



BACK VIEW

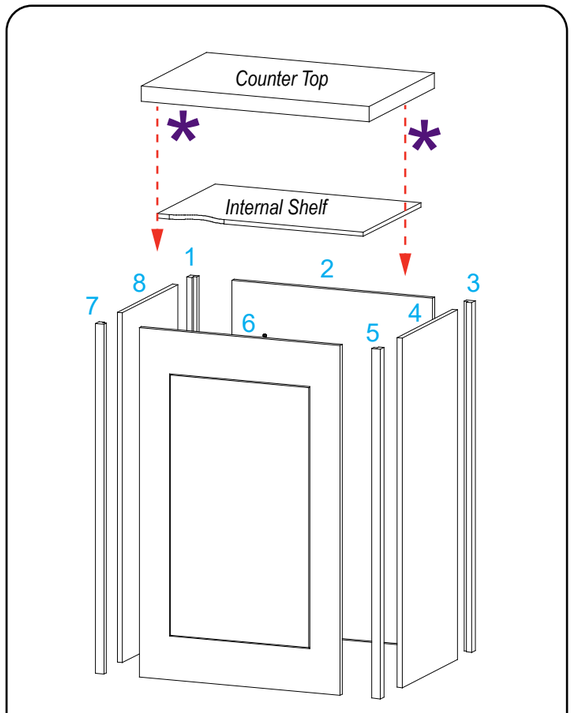
Note: Counter installs over SEG graphic.

* Counter Top Attachment

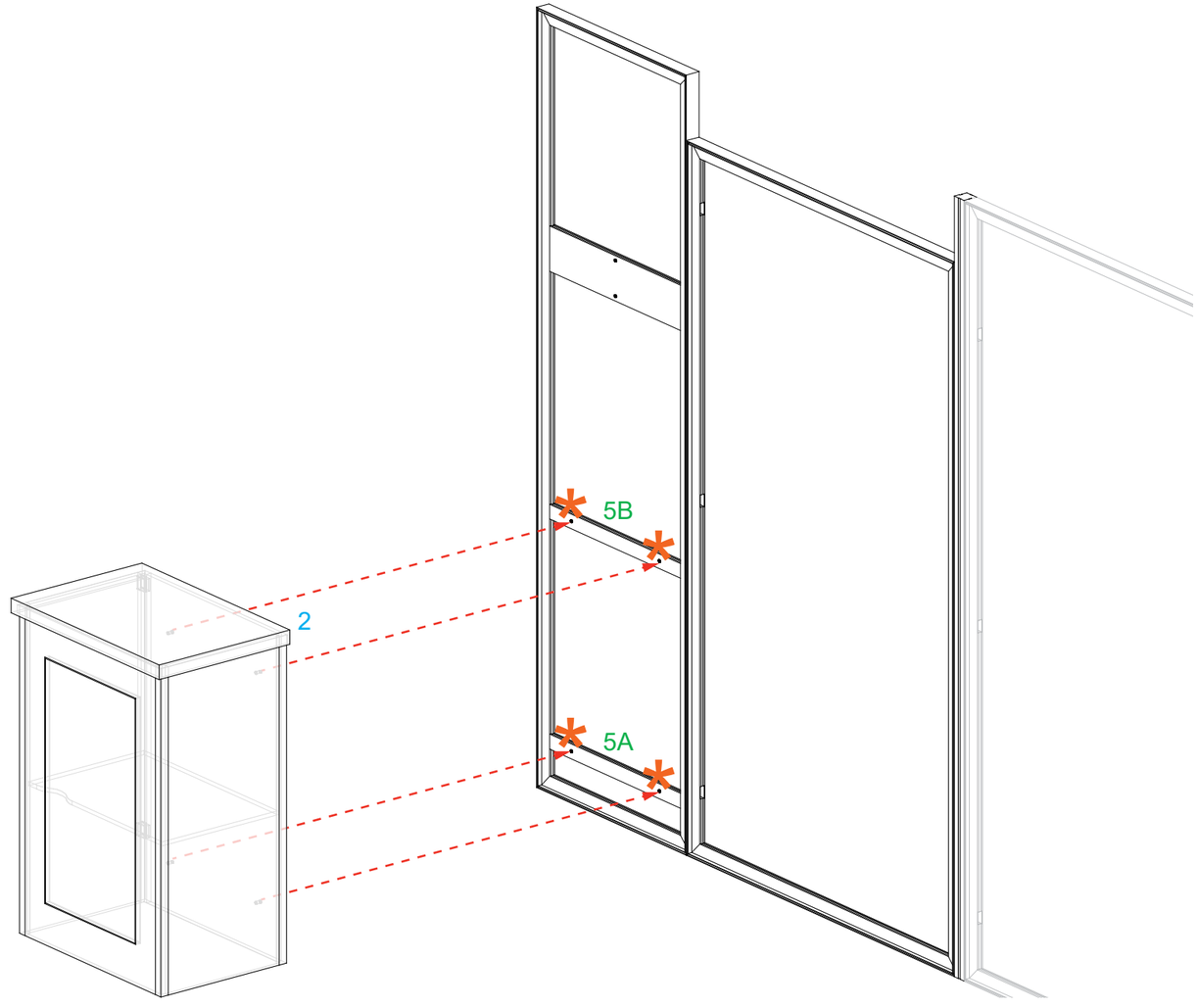


Align hole with pin.

Rotate pin. Spring will push pin into hole.



FRONT VIEW



FRONT VIEW

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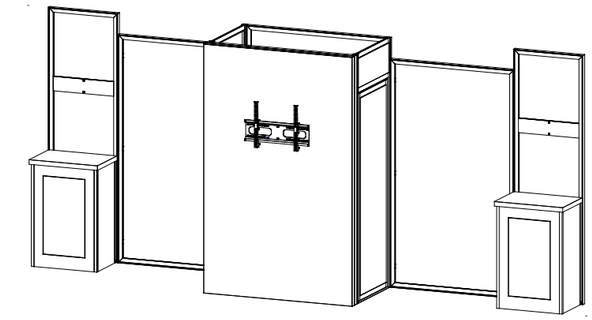
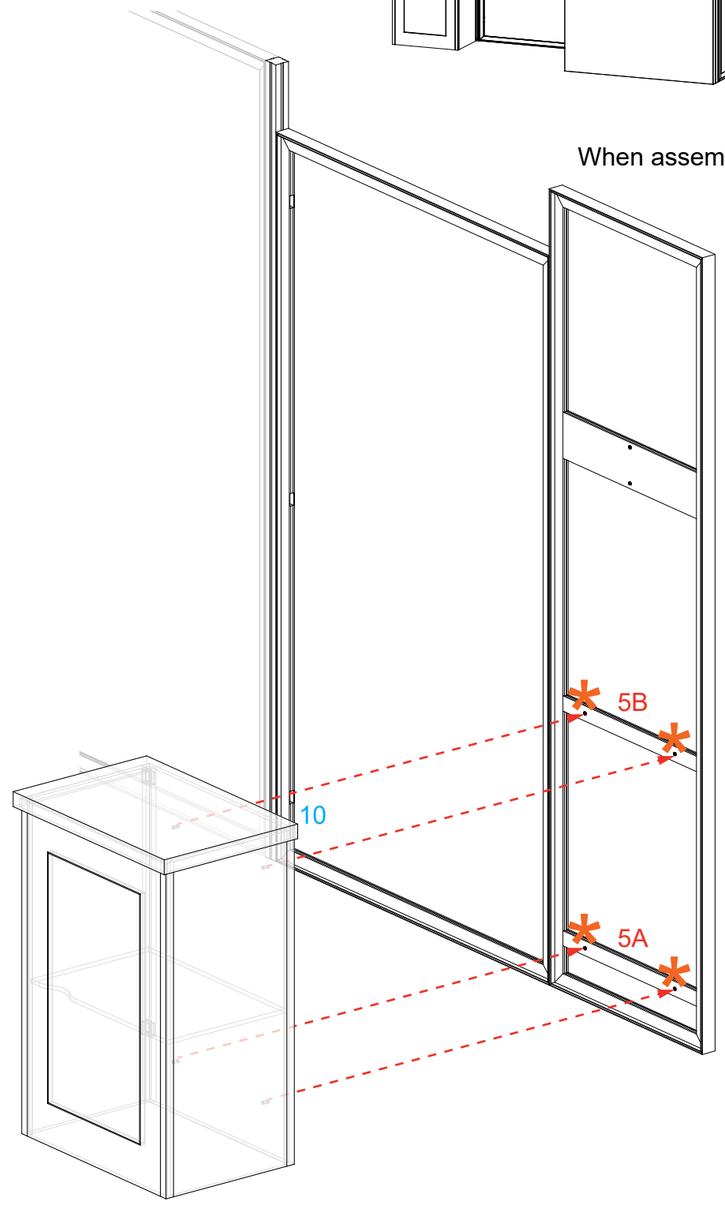
Order #XXXXX Backwall Attachments (cont'd)

Item	Qty.	Description
9	1	40"h 90° Connector
10	1	24.326"w x 40"h ECO Panel
11	1	40"h 90° Connector
12	1	16"w x 40"h ECO Panel
13	1	40"h 90° Connector
14	1	24.326"w x 40"h ECO Panel w/ Door
15	1	40"h 90° Connector
16	1	16"w x 40"h ECO Panel
--	1	27.622"w x 18.860"d Counter Top
--	1	Internal Shelf
--	4	Shelf Supports

Steps:
1) Assemble ECO Panels & connectors [9] through [16] together in numerical order as shown. *Refer to the Eco Panel Assembly general information page.*
2) Attach panel [10] to backwall horizontals [5A/5B] using standoff barrels. See Counter Attachment detail.
3) Affix shelf supports to inside of counter assembly using Velcro; place internal shelf onto shelf supports.
4) Attach Counter Top to assembled counter base. See Counter Top Attachment detail.



When assembled

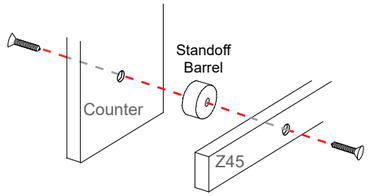


FRONT VIEW

* Counter Attachment

Attach standoff barrel to backwall horizontal.

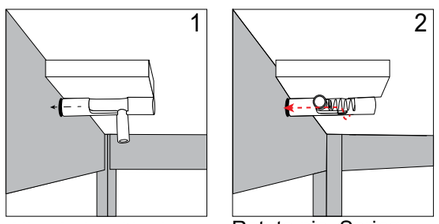
Connect Counter to standoff barrel.



BACK VIEW

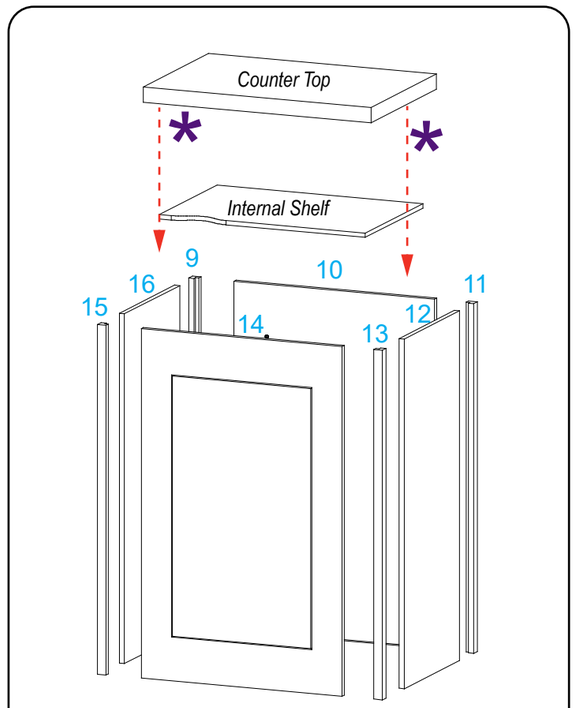
Note: Counter installs over SEG graphic.

* Counter Top Attachment



Align hole with pin.

Rotate pin. Spring will push pin into hole.



FRONT VIEW

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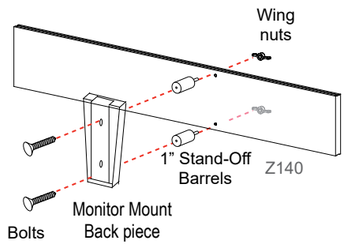
Order #XXXXX Backwall Attachments (cont'd)

* Monitor Mount Attachment

Attach standoff barrels to horizontal extrusion, then attachMonitor Mount back piece using bolts & wing nuts.

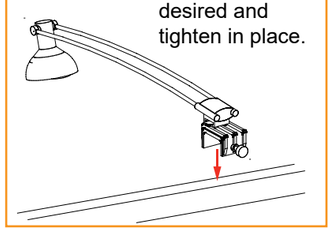


Slide monitor mount into back piece.

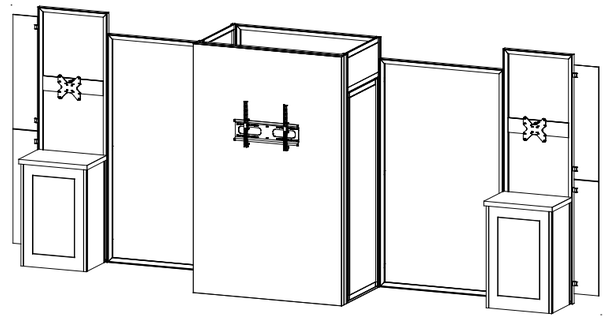
Item	Qty.	Description
--	4	Wings
--	2	Monitor Mount
--	2	LED Energy Efficient Light

Clip Light Attachment

Attach lights to Horizontal where desired and tighten in place.

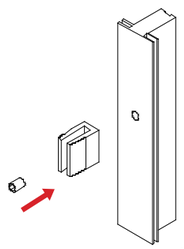


Steps:
1) Attach Wings to verticals [1] & [1].
   See Wing Attachment detail.
2) Install Monitor Mount to horizontals [5] & [5].
   See Monitor Mount Attachment detail.
3) Attach Lights to top of backwall where desired.
   See Light Attachment detail.

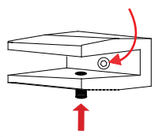


Completed Assembly

* Wing Attachment

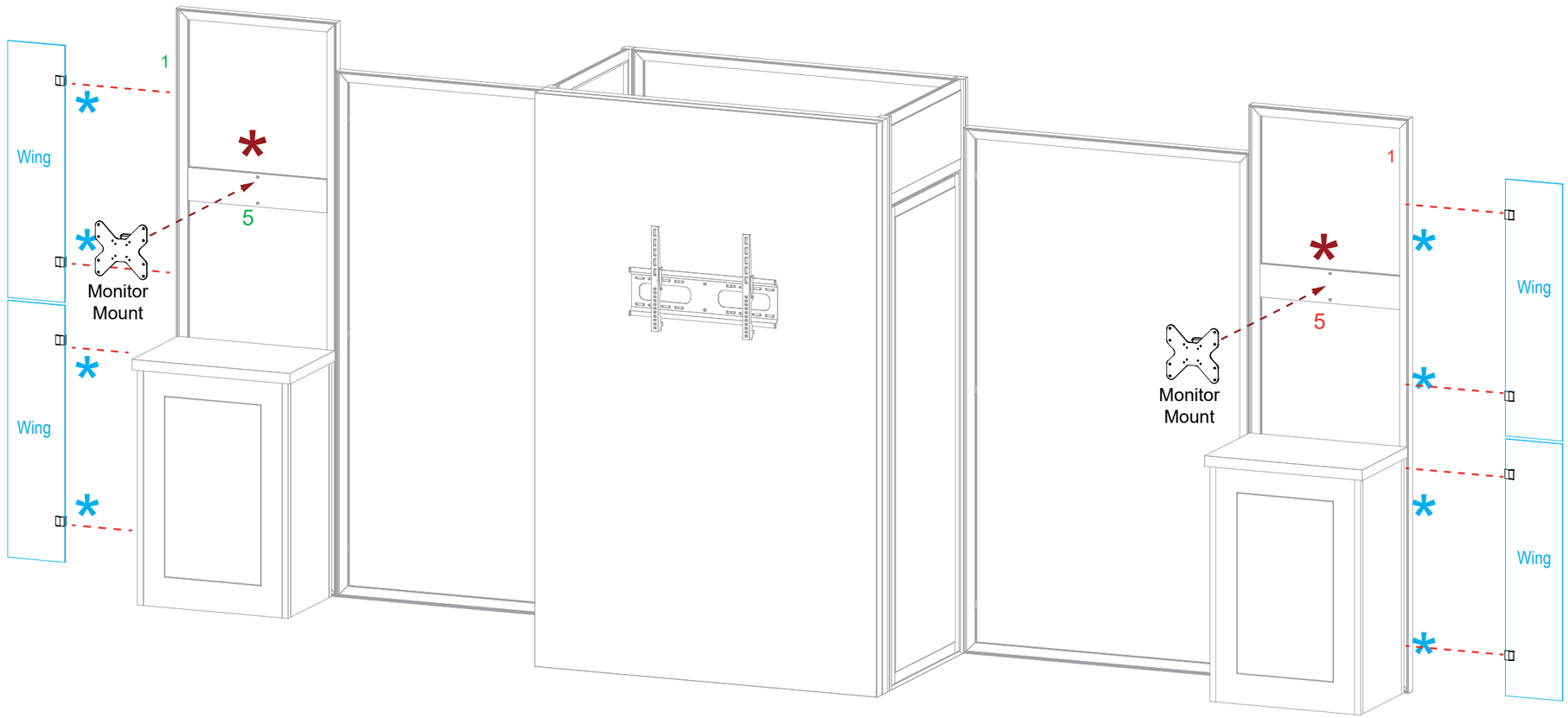


Screw A10 clamp to Vertical Extrusion.



Tighten knob to secure Wing in place.

Clamps should NOT be removed. Leave attached when exhibit is packed.



FRONT VIEW