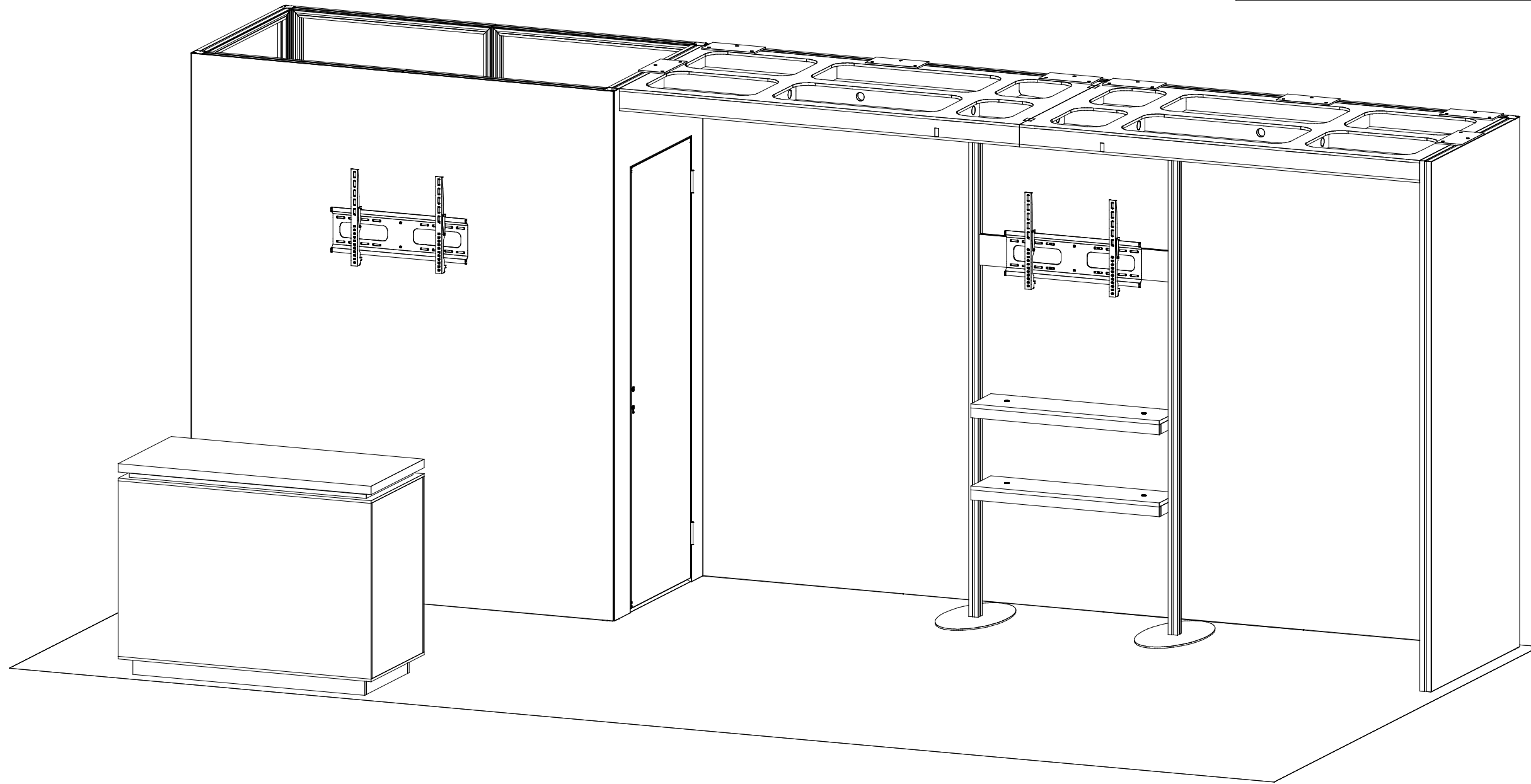
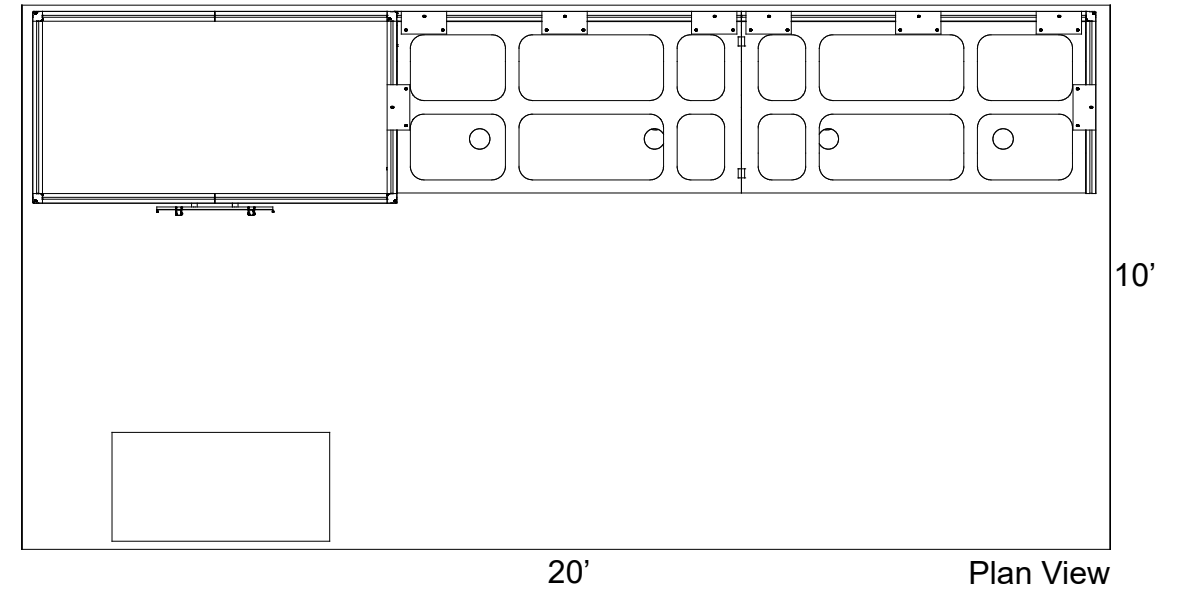
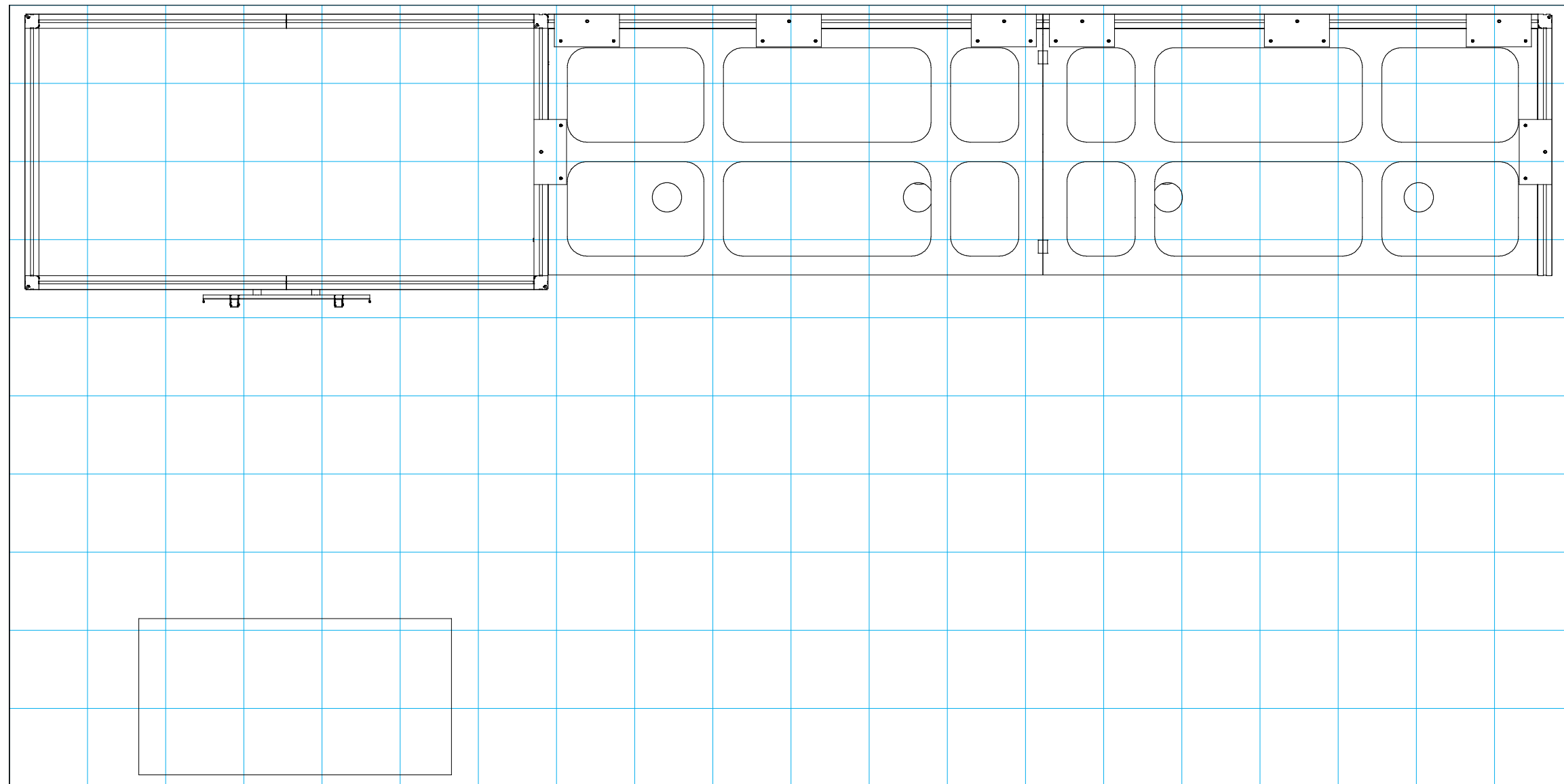




**SETUP INSTRUCTIONS**



 = 1 sq foot

## General Setup Instructions

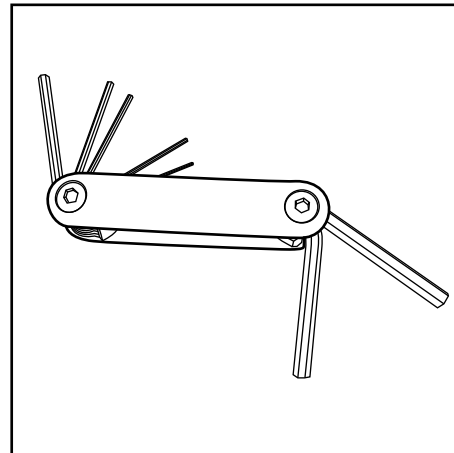
- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

## Cleaning & Packing

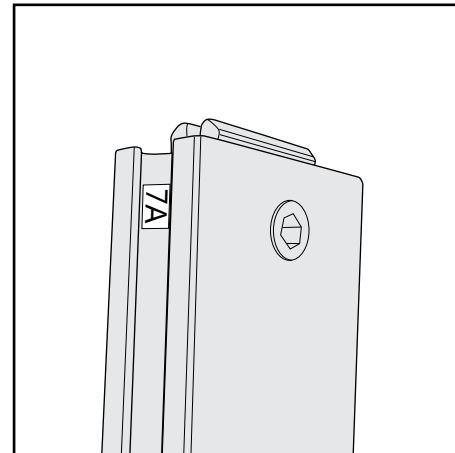
- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure.  
**Heat and UV exposure will warp and fade components.**
- Retain all provided Packing Materials.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

## Disassembly

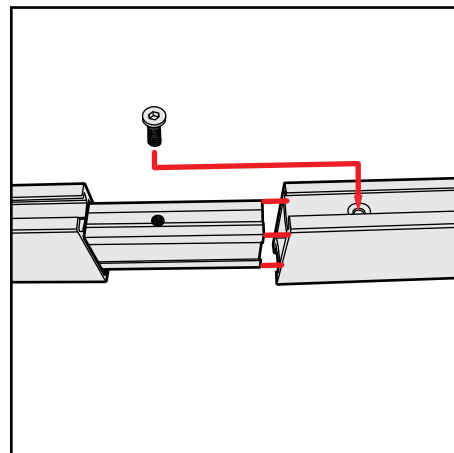
- For loss prevention, tighten all set screws and locks during disassembly.



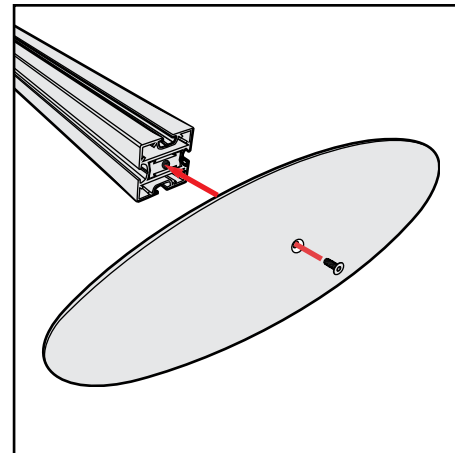
Hex Tool - Essential for Assembly



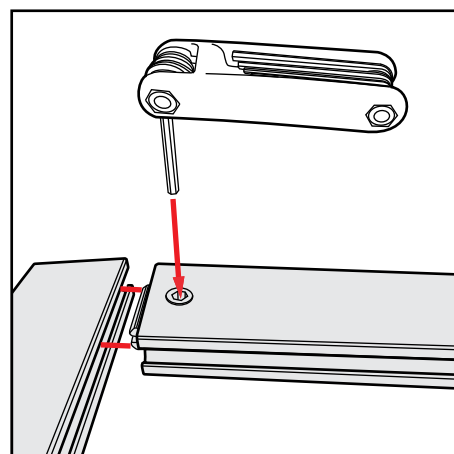
Part Identification - Numbering



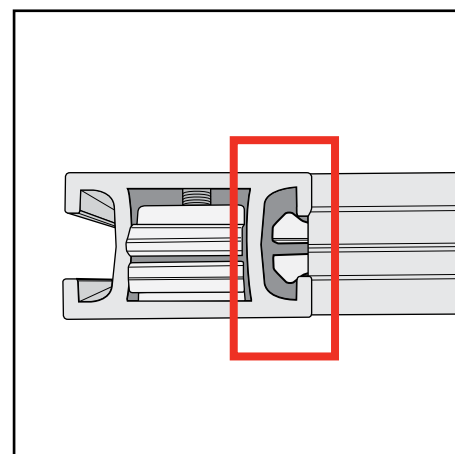
Spline Connection



Base Plate & Extrusion Connection



Extrusion & Lock Connection



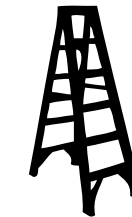
Engaged Lock



# WARNING



DO NOT USE POWER TOOLS



LADDERS OR LIFTS  
MAY BE REQUIRED



ALL CONNECTIONS MUST  
BE TIGHTLY SECURED

### Controlling the RGB LED lights

#### Static Mode:

1. Use the Color Ring key to select a color.
2. Saturation is controlled with W/R/G/B keys.
3. White mode is available by long-pressing 'ON' key.
4. Colors (not white) are dimmable with the Brightness key.

#### Dynamic Mode:

Press "M" key to cycle through the following options:

1. White light fades in and out.
2. Several colors fade in and out.
3. R,G,B three colors fade in and out.
4. R,G,B three colors flash.
5. Six colors flash.
6. Random color flashes.
7. Red color fades in and flashes.
8. Green color fades in and flashes.
9. Blue color fades in and flashes.

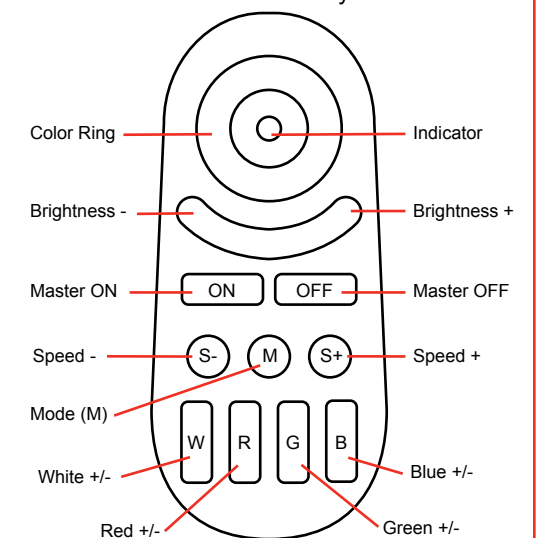
#### To Pair a Remote with Multiple Units:

1. Power on the lights.
2. Press 'ON' key within 3 seconds.
3. Lights will blink when link is made.

To unpair: Long press 'ON' key within 3 seconds after switching on lights.

Remotes can be paired with one or more receivers. Different receivers can work synchronously even when started at different times (within 30 min).

#### Function of Keys



#### Specifications:

##### Receiver:

1. Working voltage: DC12V/24V
2. Output: Max. 6A/Channel
3. Max standby power: 0.5W

##### Remote Control:

1. Working voltage: 3V
2. Standby power: <20uA
3. Transmitting power: 6dBm

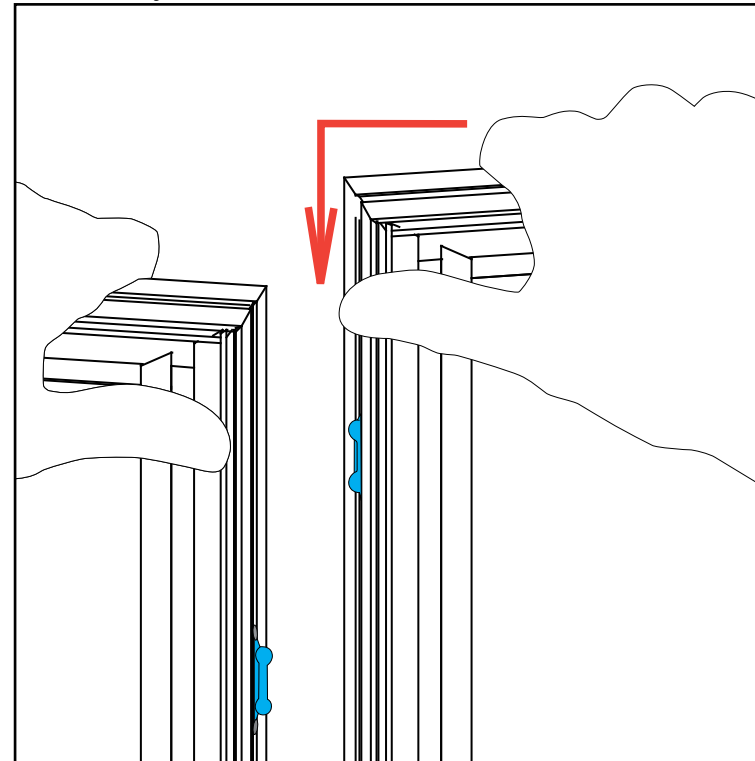
## Side-by-Side Assembly

- 1) Frames: Place frames side-by-side with one higher than the other, then slide panel down to lock panels securely together.
- 2) Corner Connectors: Repeat Step 1 for installing corner connectors to frames.

## Side-by-Side Disassembly

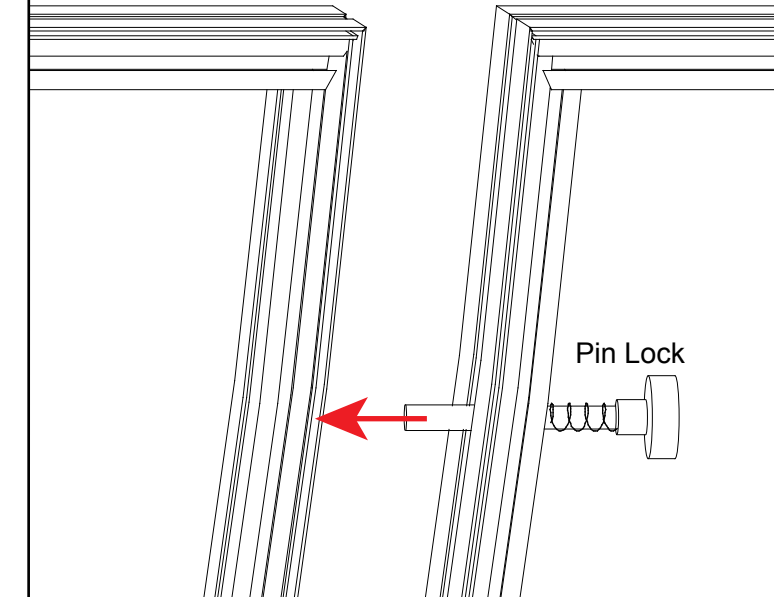
- 1) Pull pin lock outwards to disengage.
- 2) Pull frames upward and apart at the same time to detach.

Assembly

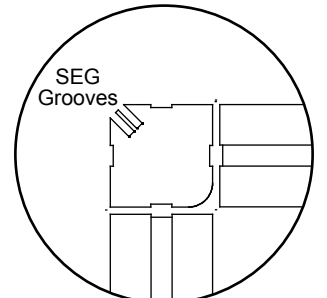


Assembly Cont'd

Push pin lock into hole of connecting frame.  
Note: Block of pin lock will secure in groove.



Corner Connector



Top View  
Note: Orientation of Corner Connector may change.

## Stacking Assembly

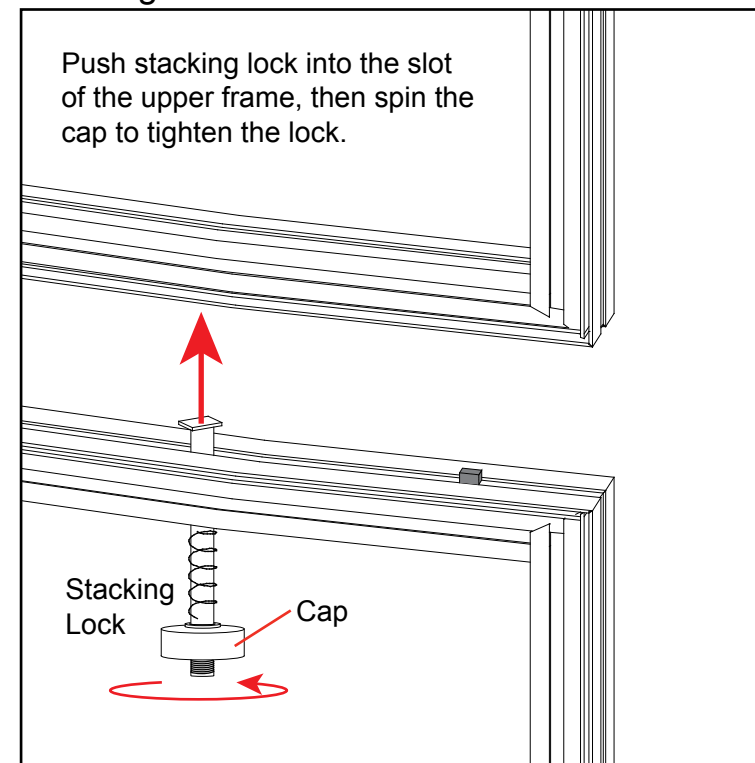
- 1) Place one horizontal frame on top of the other, lining up the center grooves.
- 2) Turn stacking lock clockwise to tighten into place. Repeat for each lock.

## Stacking Disassembly

- 1) Turn the stacking lock counter-clockwise to loosen.
- 2) The whole spring on the stacking lock should be in view to release each frame. The disengaged spring should release the stacking lock. If not, keep turning the stacking lock until it disengages.

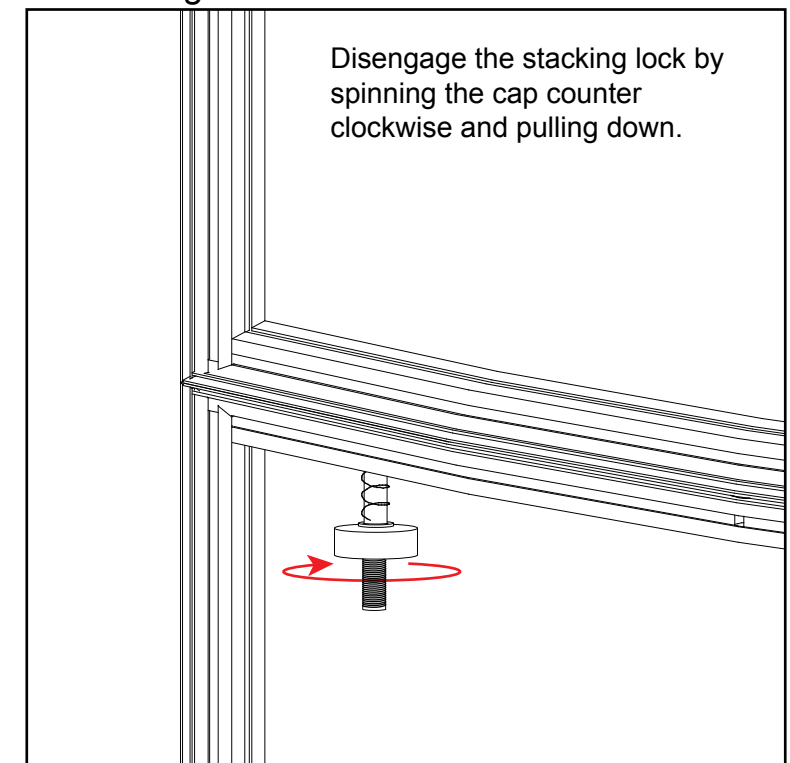
Stacking

Push stacking lock into the slot of the upper frame, then spin the cap to tighten the lock.



Unstacking

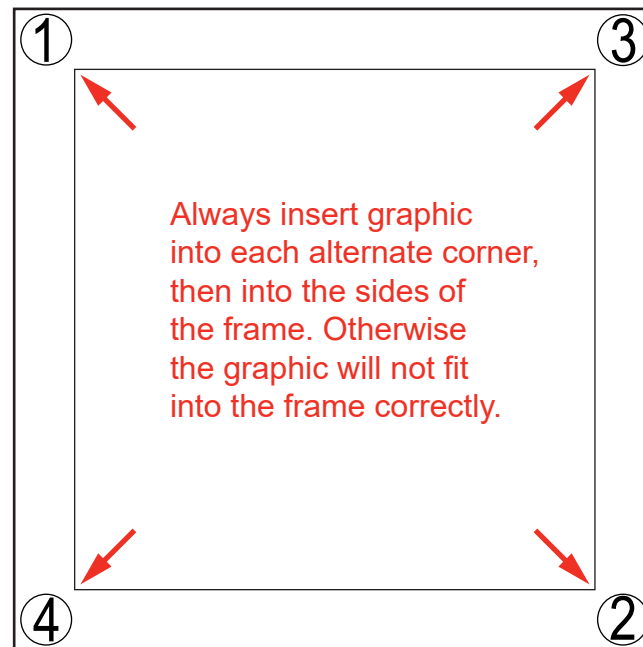
Disengage the stacking lock by spinning the cap counter clockwise and pulling down.



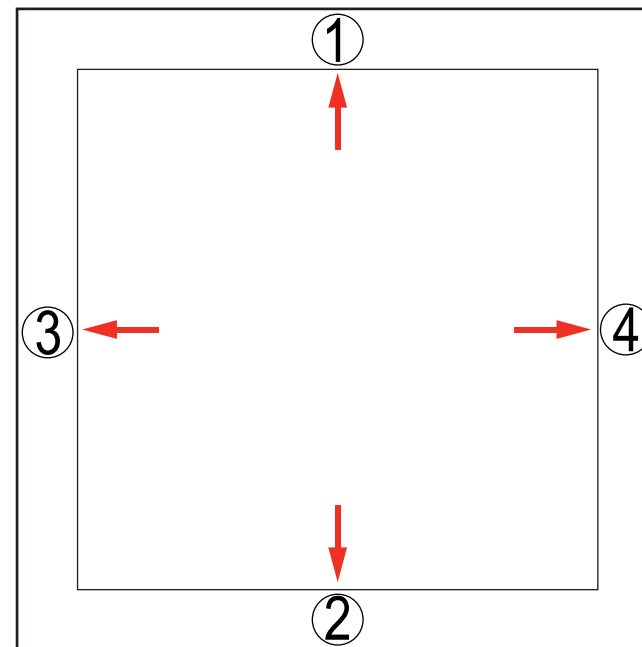
# SEG Graphic Installation *in 3 Steps*

## The Perfect Fit

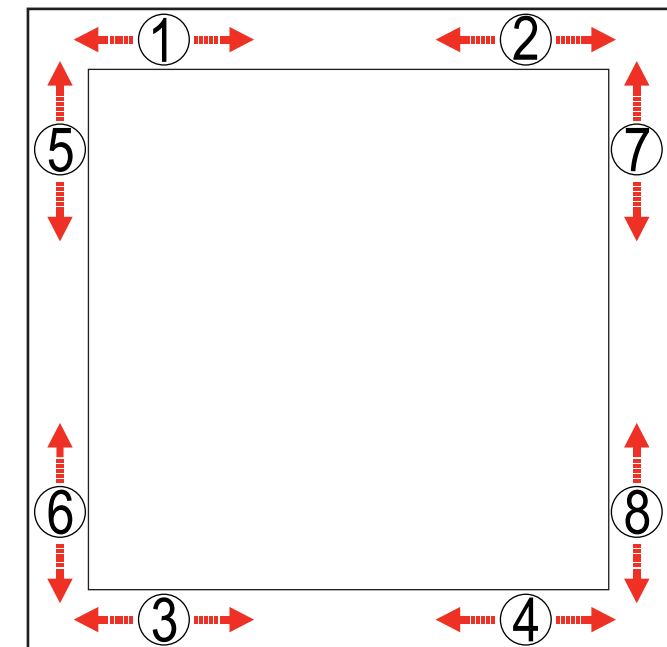
### STEP 1: Attach Corners



### STEP 2: Attach Middle



### STEP 3: Attach Sides



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.

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.

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:



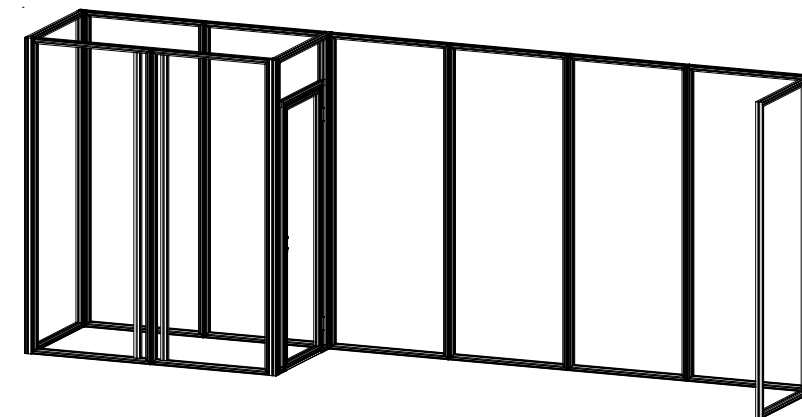
CRATE PACKING

| Item | Qty. | Description                         |
|------|------|-------------------------------------|
| 1    | 1    | 38"w x 95"h Gravitee Panel w/ Door  |
| 2    | 1    | 94.5"h Gravitee corner post w/ caps |
| 3    | 1    | 38"w x 95"h Gravitee Panel w/ S44   |
| 4    | 1    | 38"w x 95"h Gravitee Panel w/ S44   |
| 5    | 1    | 94.5"h Gravitee corner post w/ caps |
| 6    | 1    | 38"w x 95"h Gravitee Panel          |
| 7    | 1    | 94.5"h Gravitee corner post w/ caps |
| 8    | 1    | 38"w x 95"h Gravitee Panel          |
| 9    | 1    | 38"w x 95"h Gravitee Panel          |
| 10   | 1    | 94.5"h Gravitee corner post w/ caps |
| 11   | 1    | 38"w x 95"h Gravitee Panel          |
| 12   | 1    | 38"w x 95"h Gravitee Panel          |
| 13   | 1    | 38"w x 95"h Gravitee Panel          |
| 14   | 1    | 38"w x 95"h Gravitee Panel          |
| 15   | 1    | 94.5"h Gravitee corner post w/ caps |
| 16   | 1    | 38"w x 95"h Gravitee Panel          |

Steps:

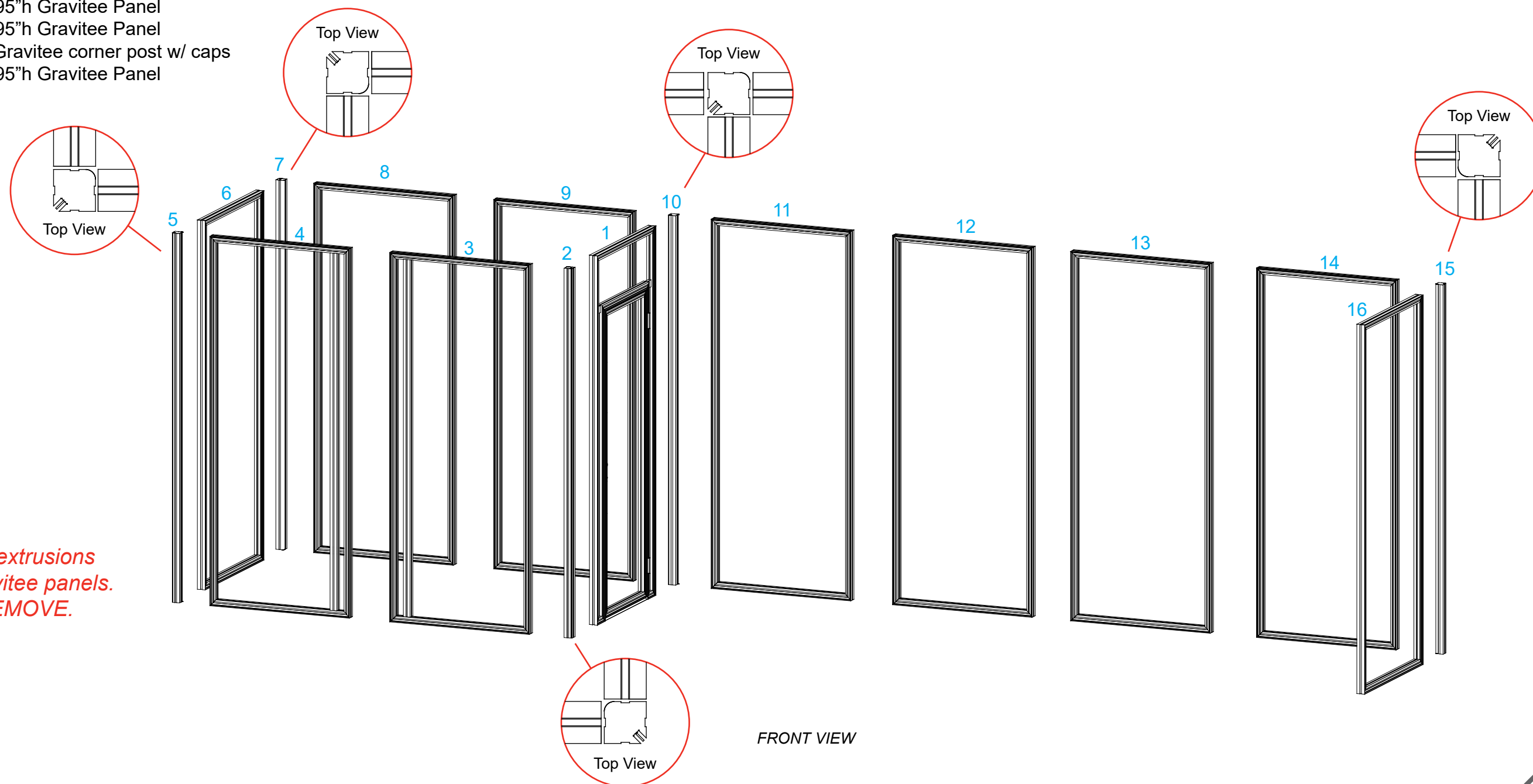
Refer to the Gravitee Assembly general information page.

1) Assemble Gravitee panels & posts [1] through [16] in numerical order as shown.



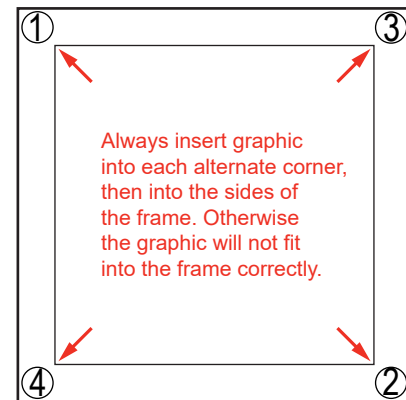
When assembled

Keep internal extrusions  
attached to Gravitee panels.  
DO NOT REMOVE.



## SEG Graphic Installation

### STEP 1: Attach Corners

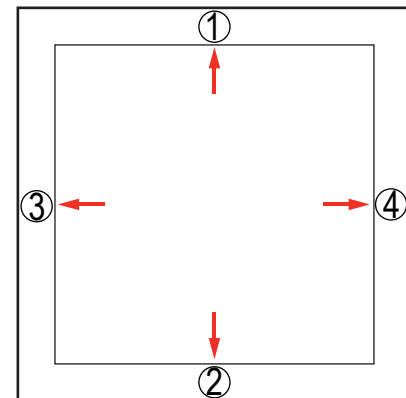


Insert narrow side of silicone welt into the channel at corner 1, with fabric to the outside.

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



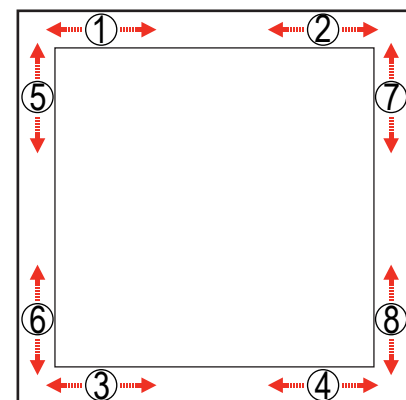
### STEP 2: Attach Middle



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.



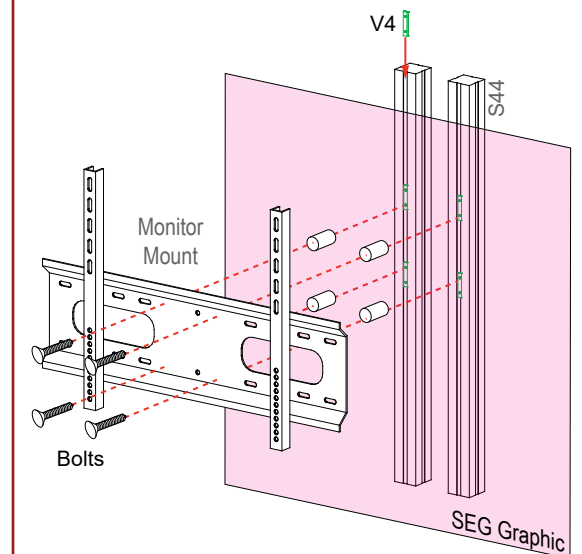
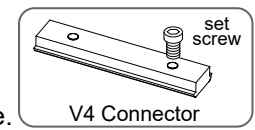
To remove the graphic from the frame, locate the fabric **pull tab**. Gently pull on the tab to remove the graphic.

Steps:

- 1) Apply SEG graphics & blockers to backwall. Refer to the *SEG Installation general information page*.
- 2) Install Monitor Mount to S44 verticals in panels [3/4]. See **Monitor Mount Attachment** detail.

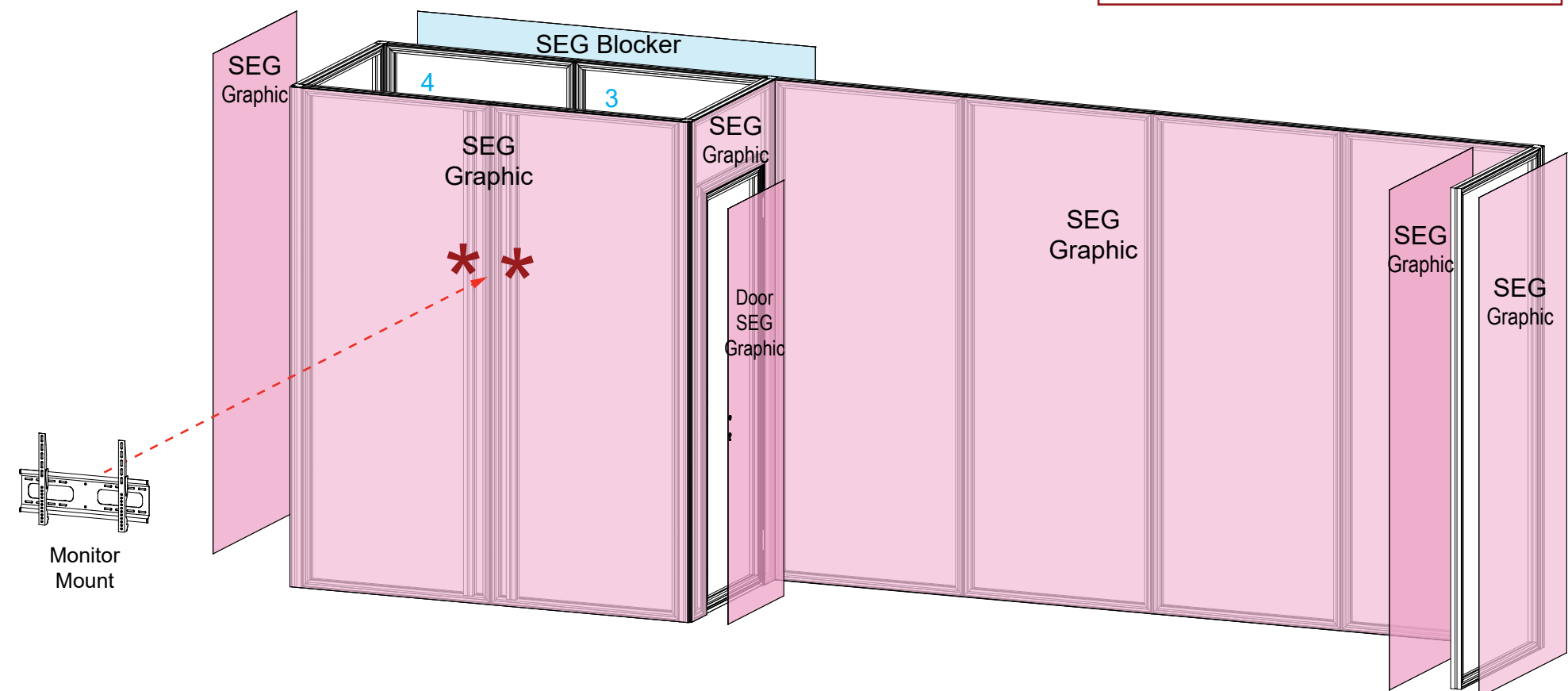
### \* Monitor Mount Attachment

Slide V4 connectors into vertical channel of extrusions & tighten set screws to secure in place.



Attach Stand-off Barrels to V4 Connectors. Connect Monitor Mount to Standoff Barrels using Bolts.

*Note: Monitor mounts install through SEG graphic.*

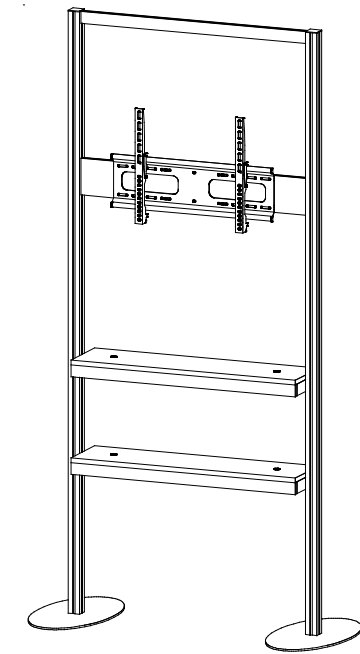
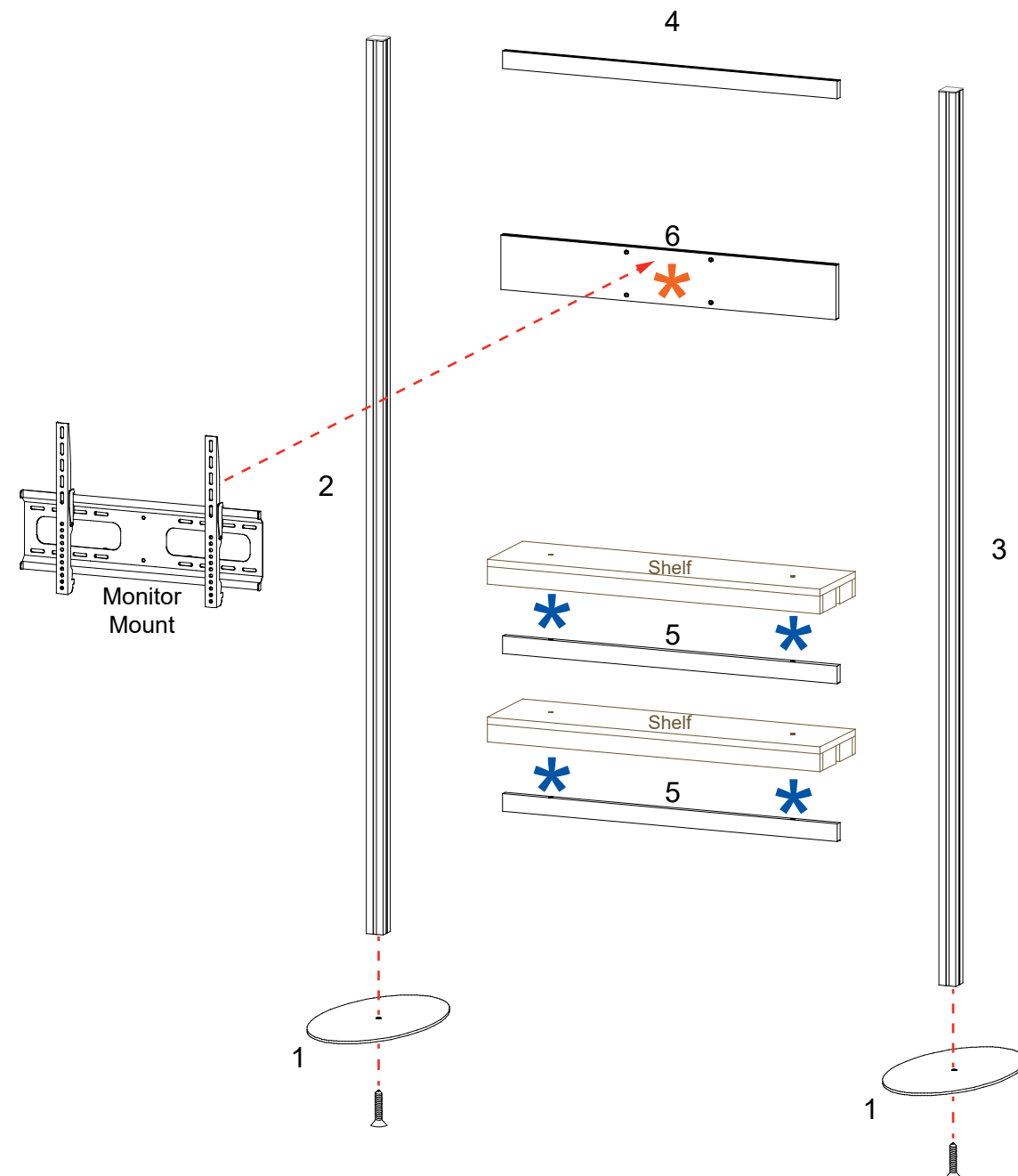
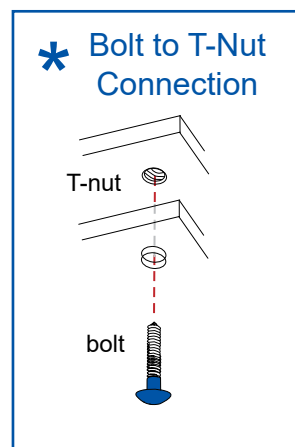
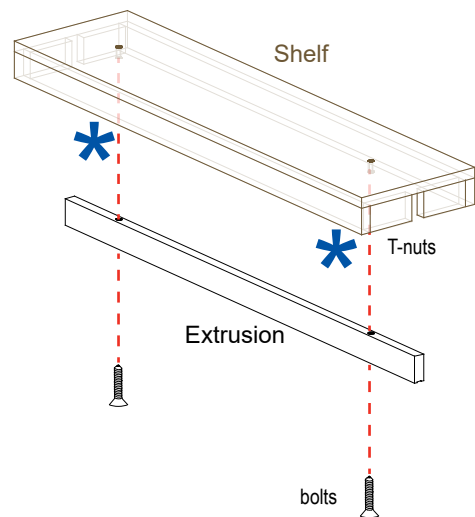


FRONT VIEW

| Item | Qty. | Description                      |
|------|------|----------------------------------|
| 1    | 2    | 12" x 22.75" SF1 Oval Base Plate |
| 2    | 1    | 90.63"h S44 Vertical Extrusion   |
| 3    | 1    | 90.63"h S44 Vertical Extrusion   |
| 4    | 1    | 36"w Z45 Horizontal Extrusion    |
| 5    | 2    | 36"w Z41 Horizontal Extrusion    |
| 6    | 1    | 36"w Z140 Horizontal Extrusion   |
| --   | 2    | 35.75"w x 9"d x 2.5"h Shelf      |

Steps:

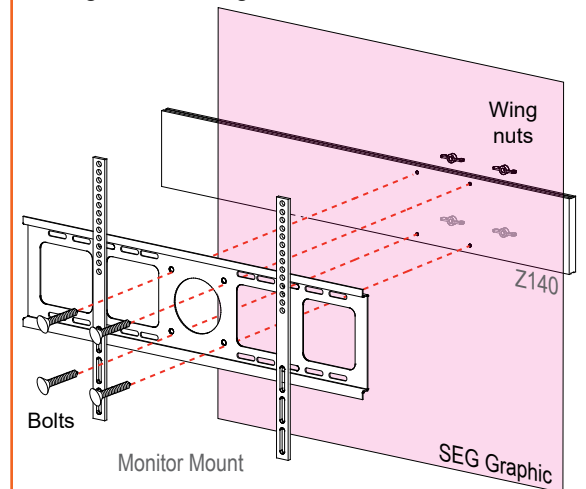
- 1) Attach Base Plates [1] to bottom of verticals [2,3] using bolts.
- 2) Connect horizontal [4] between verticals [2,3], flush with top.
- 3) Attach horizontals [5] between verticals [2,3], connecting Shelves to horizontal [5] using Bolt to T-Nut Connection.
- 4) Connect horizontal [6] between verticals [2,3]; install Monitor Mount to horizontal [6]. See Monitor Mount Attachment detail.



When assembled

\* Monitor Mount Attachment

Attach Monitor Mount to horizontal extrusion using bolts & wing nuts.

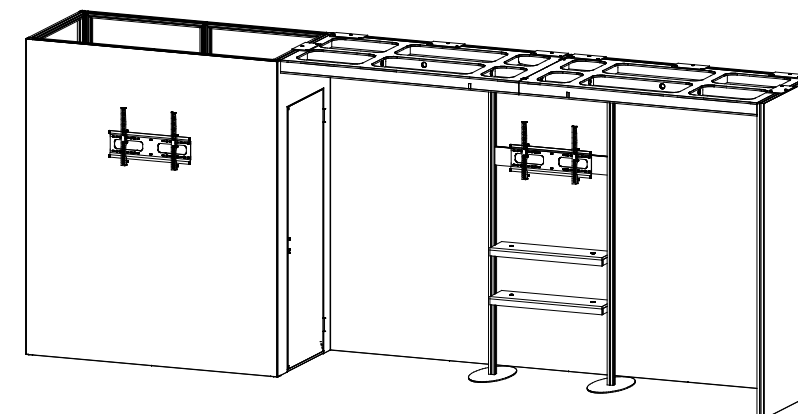


Note: Monitor mount installs over SEG graphic.

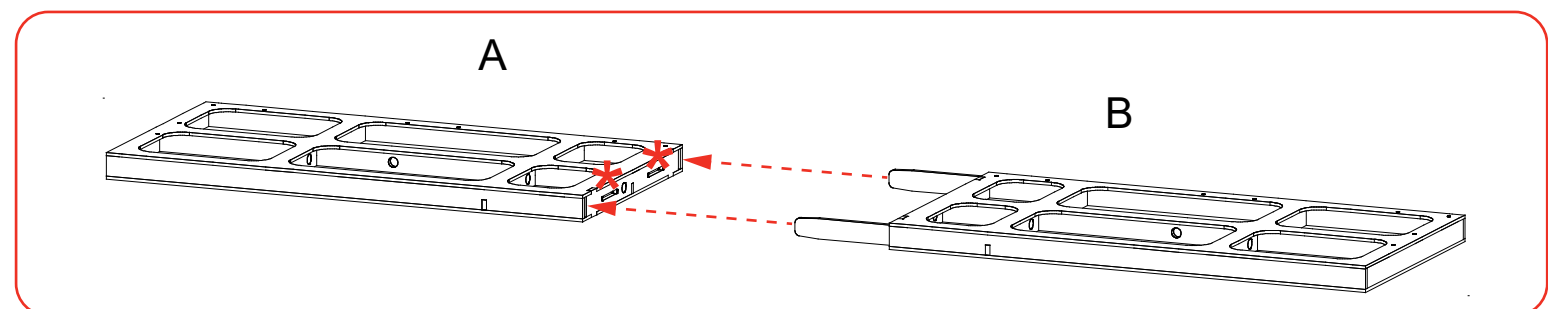
| Item | Qty. | Description                                         |
|------|------|-----------------------------------------------------|
| A    | 1    | 75.92"w x 37.8"d x 4"h Ceiling Panel w/ puck lights |
| B    | 1    | 75.92"w x 37.8"d x 4"h Ceiling Panel w/ puck lights |
| --   | 8    | 12" x 5" Custom Bracket                             |

### Steps:

- 1) Assemble Ceiling Panels [A-B] together as shown & secure using roto cam locks. See [Roto Cam Lock Connection](#) detail.
- 2) Attach Ceiling Panels to top of Gravitee frames using custom brackets. See [Custom Bracket Connection](#) detail.
- 3) Connect power cords to Puck Lights in ceiling panels. See [Puck Light Connection](#) detail.

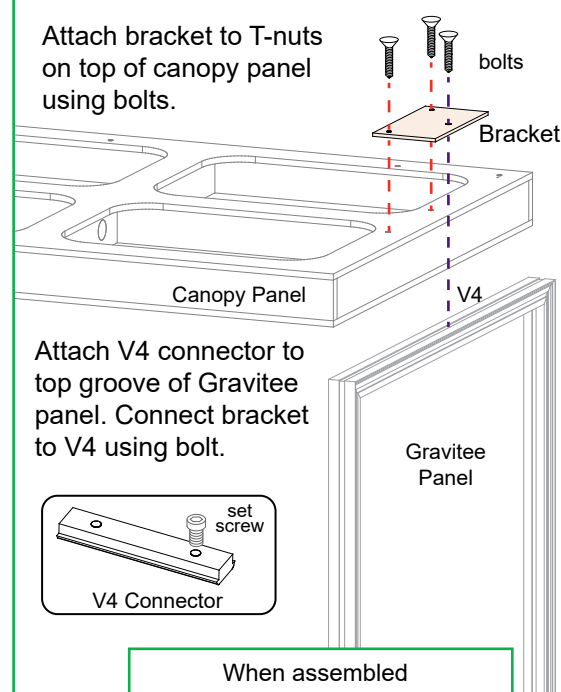


When assembled

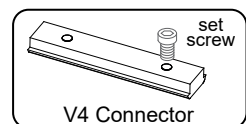


### \* Custom Bracket Connection

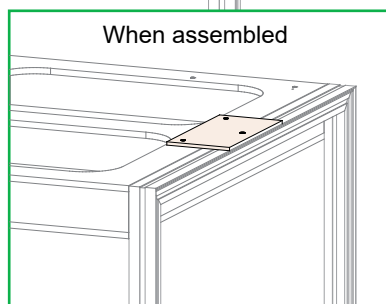
Attach bracket to T-nuts on top of canopy panel using bolts.



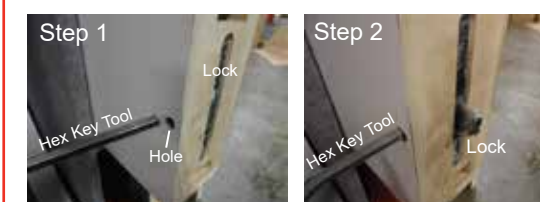
Attach V4 connector to top groove of Gravitee panel. Connect bracket to V4 using bolt.



When assembled



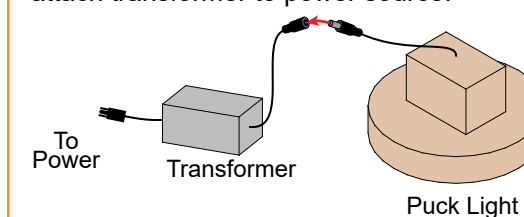
### \* Roto Cam Lock Connection



Place hex tool in hole on side of panel. Rotate to activate lock & secure panels together.

### \* Puck Light Connection

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



## Controlling the RGB LED lights

### Static Mode:

1. Use the Color Ring key to select a color.
2. Saturation is controlled with W/R/G/B keys.
3. White mode is available by long-pressing 'ON' key.
4. Colors (not white) are dimmable with the Brightness key.

### Dynamic Mode:

Press "M" key to cycle through the following options:

1. White light fades in and out.
2. Several colors fade in and out.
3. R,G,B three colors fade in and out.
4. R,G,B three colors flash.
5. Six colors flash.
6. Random color flashes.
7. Red color fades in and flashes.
8. Green color fades in and flashes.
9. Blue color fades in and flashes.

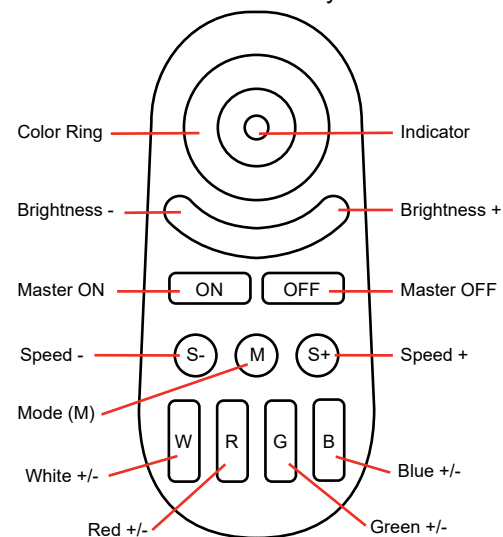
### To Pair a Remote with Multiple Units:

1. Power on the lights.
2. Press 'ON' key within 3 seconds.
3. Lights will blink when link is made.

*To unpair:* Long press 'ON' key within 3 seconds after switching on lights.

Remotes can be paired with one or more receivers.  
Different receivers can work synchronously even when started at different times (within 30 min).

### Function of Keys

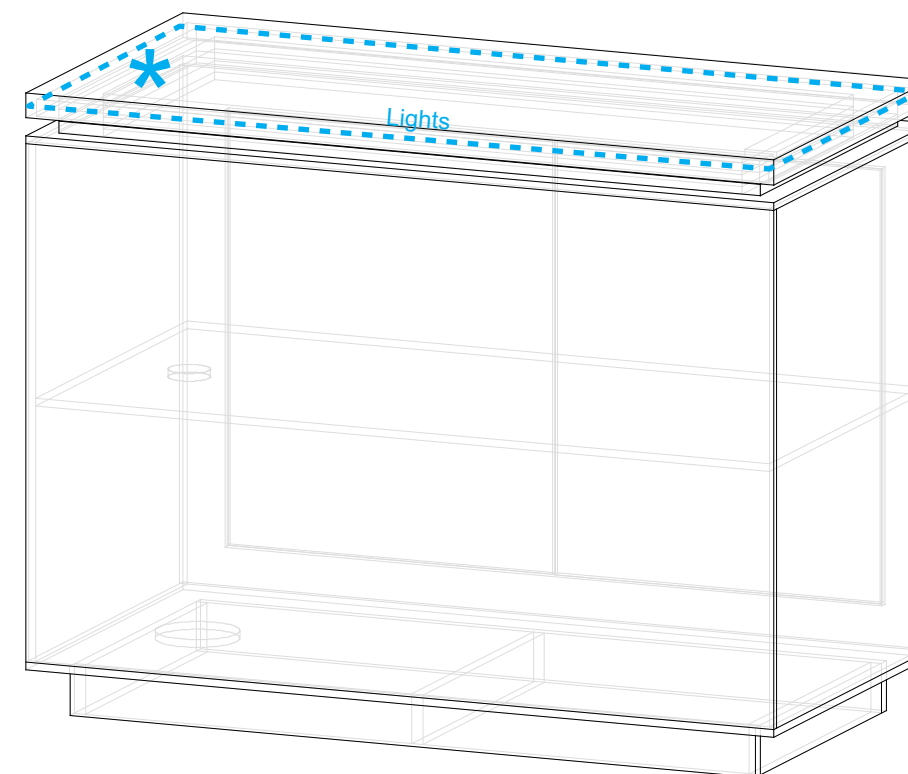


### Specifications:

- |                               |                             |
|-------------------------------|-----------------------------|
| <b>Receiver:</b>              | <b>Remote Control:</b>      |
| 1. Working voltage: DC12V/24V | 1. Working voltage: 3V      |
| 2. Output: Max. 6A/Channel    | 2. Standby power: <20uA     |
| Total output Max. 10A         | 3. Transmitting power: 6dBm |
| 3. Max standby power: 0.5W    |                             |

### Steps:

- 1) Connect power cords to LED Lights in Counters, as shown.



MOD-1596

### \* RGB LED Power Cord Attachment

Connect transformer to RGB LED Controller.  
Then connect transformer to power source.

