

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

# visionary™ DESIGNS

## Using Your Setup Instructions

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

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

## Cleaning and Packing Your Display

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



**The Tool**

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

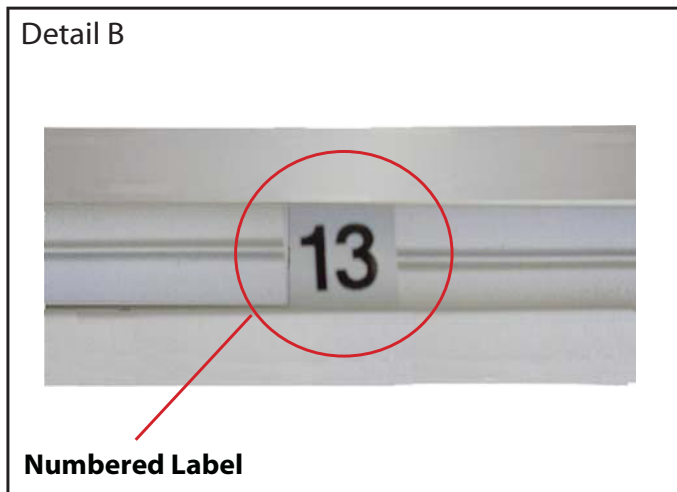


**Typical Connection**



**Typical Connection (cont'd)**

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.



**Detail B**

**Numbered Label**

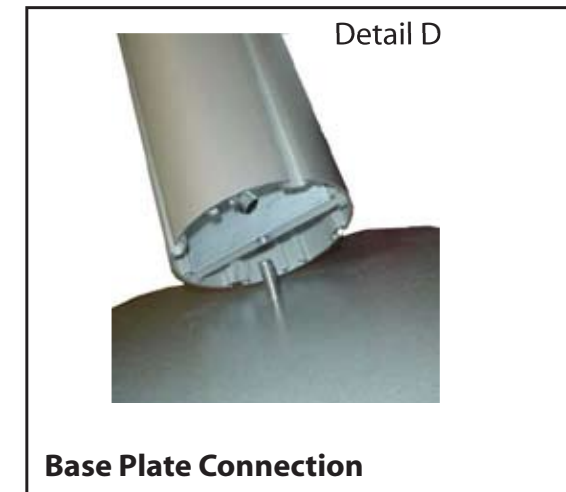
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



**Detail C**

**Horizontal Inline Connection** (remove only one setscrew)

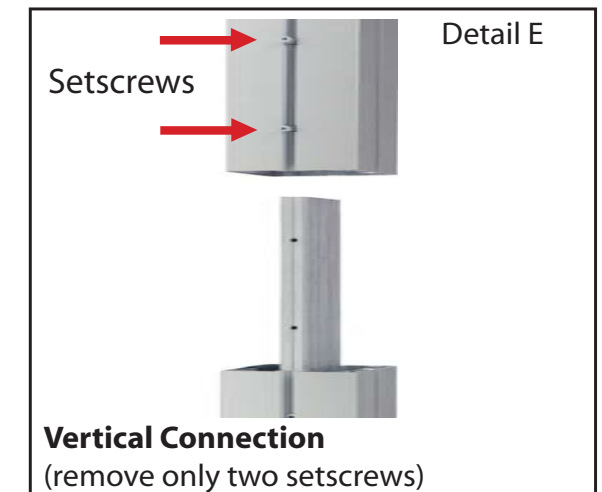
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



**Detail D**

**Base Plate Connection**

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



**Detail E**

**Vertical Connection**  
(remove only two setscrews)

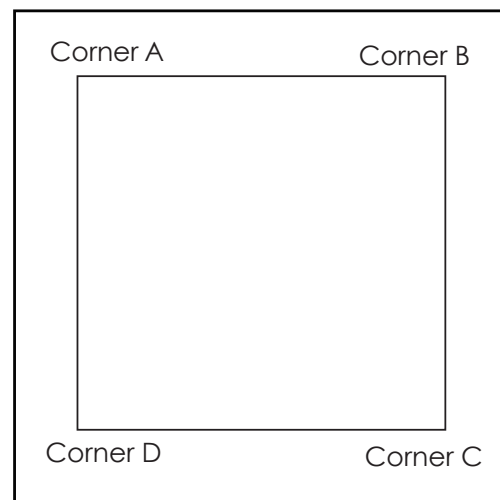
When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

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

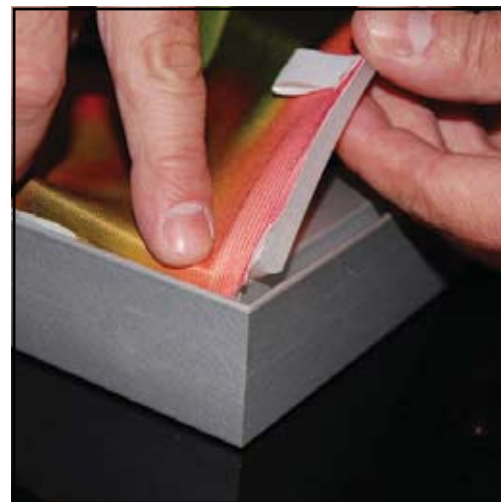
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# SEG Graphic Installation

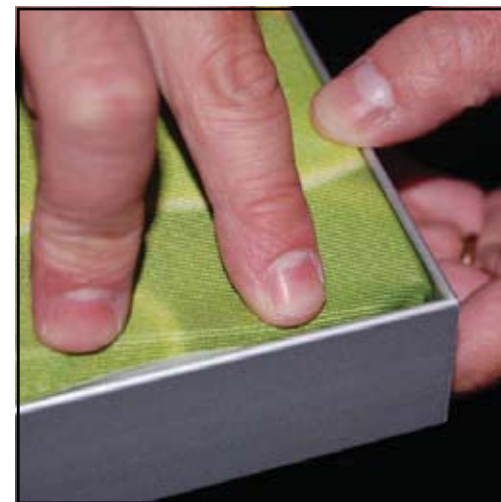
## Graphic: To Ensure Proper Fit



It is important to first insert graphic into each alternater 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.

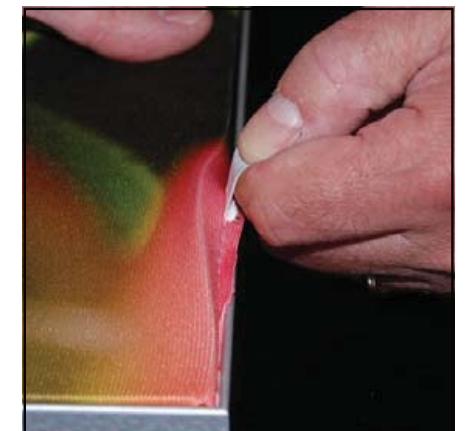


**Step 2**  
Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.



**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



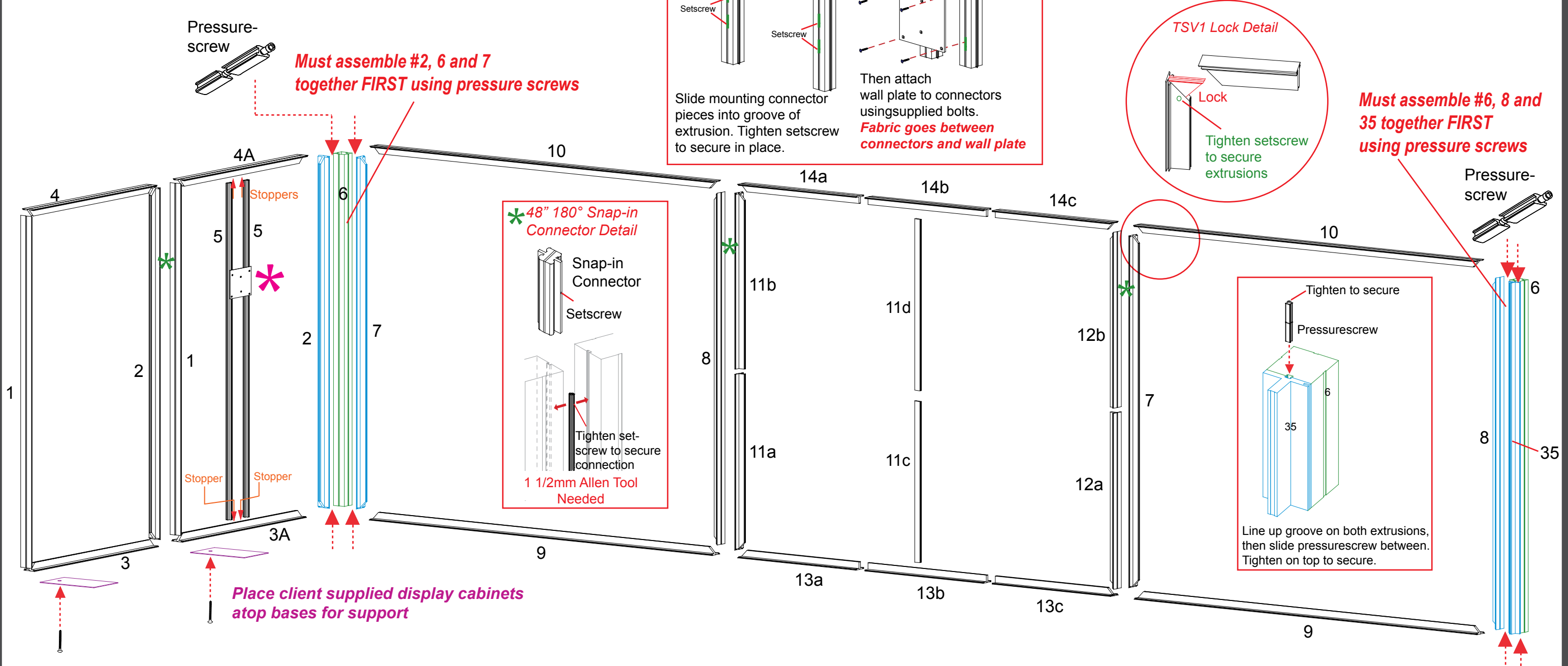
To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

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Number	QTY.	Description	Number	QTY.	Description
1	2	96" h TSP Extrusion	11a/11b	1/1	48" h TSP Extrusion
2	2	96" h TSP Extrusion	12a/12b	1/1	48" h TSP Extrusion
3/3A	1/1	57" w TSP Extrusion	13a/13b/13c	1/1/1	39.33" w TSP Extrusion
4/4A	1/1	57" w TSP Extrusion	14a/14b/14c	1/1/1	39.33" w TSP Extrusion
5	2	91.868" h Small Square Vertical Extrusion	35	1	96" h TSP Extrusion
6	2	96" h Square Vertical Extrusion			
7	2	96" h TSP Extrusion			
8	2	96" h TSP Extrusion			
9	2	114" w TSP Extrusion			
10	2	114" w TSP Extrusion			

- Steps:
- 1) Attach base plates to bottom of extrusions [3 and 3A].
  - 2) Assemble verticals [2/6/7] and [6/8/35] together as shown below.
  - 3) Assemble backwall by completing 2 corner frames next to [2/6/7] extrusion first.
    - \*\*attach extrusions [5] before attaching upper horizontals [4 and 4A]\*\*
    - \*\*make sure connectors for monitor mount attachment are in place facing forward before attaching #4\*\*
  - 4) Assemble each frame individually.
  - 5) Connect assembled frames together using snap-in connectors, see detail below.
  - 6) Attach SEG graphics to assembled backwall.
  - 7) Attach monitor mount to verticals [5].



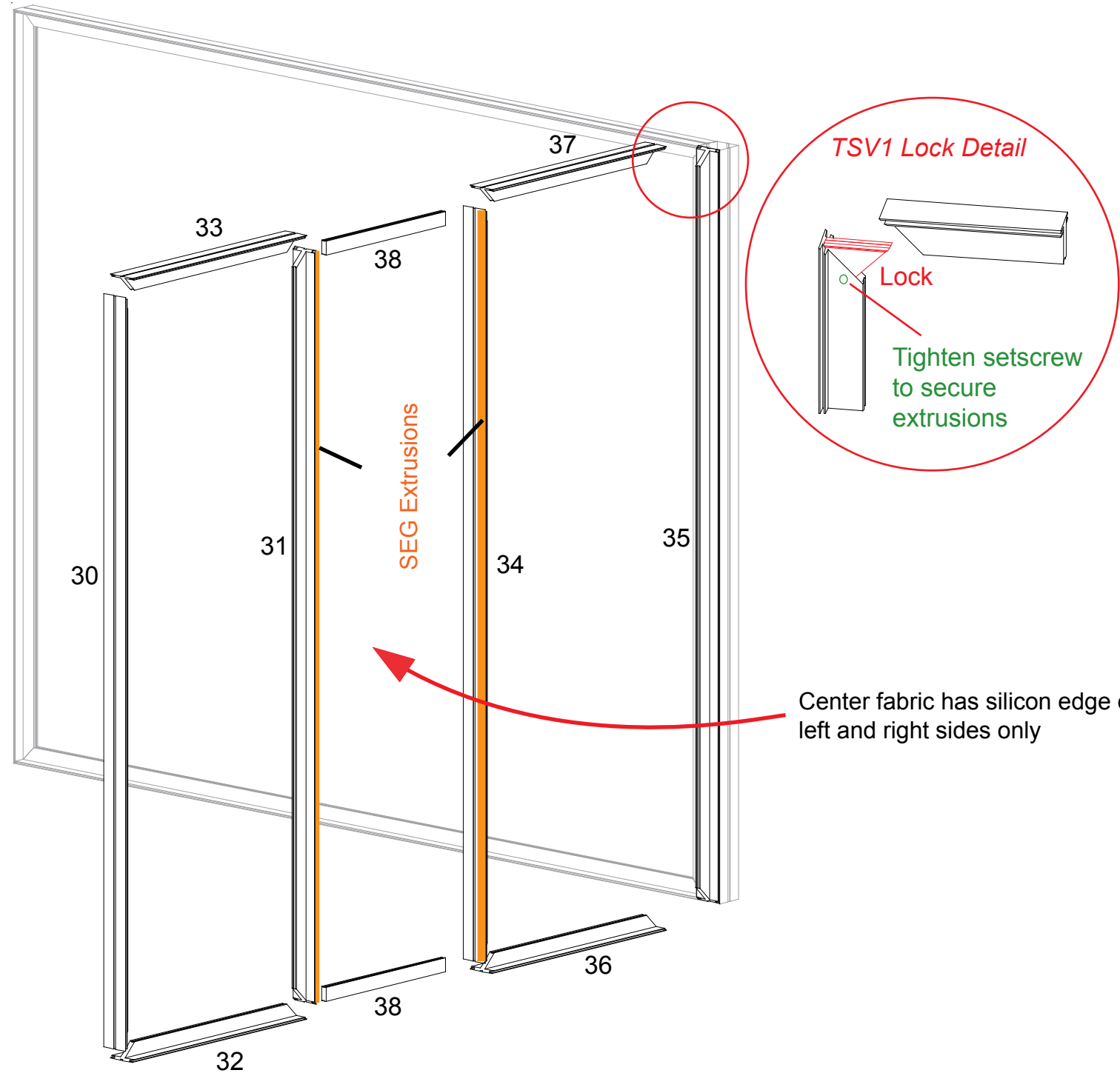
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Number	QTY.	Description
30	1	96"h TSP Extrusion
31	1	96"h TSP Extrusion
32	1	32.4"w TSP Extrusion
33	1	32.4"w TSP Extrusion
34	1	96"h TSP Extrusion
35	1	96"h TSP Extrusion
36	1	32.4"w TSP Extrusion
37	1	32.4"w TSP Extrusion
38	2	22.177"w Horizontal Extrusion

Steps:

- 1) Assemble SEG frames as shown.
- 2) Connect frames together using horizontals [38] as shown below.
- 3) Apply SEG fabric graphics to FRONT and BACK of assembled frames [30/31/32/33] and [34/35/36/37].



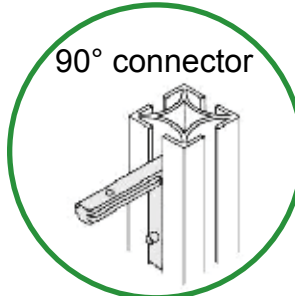
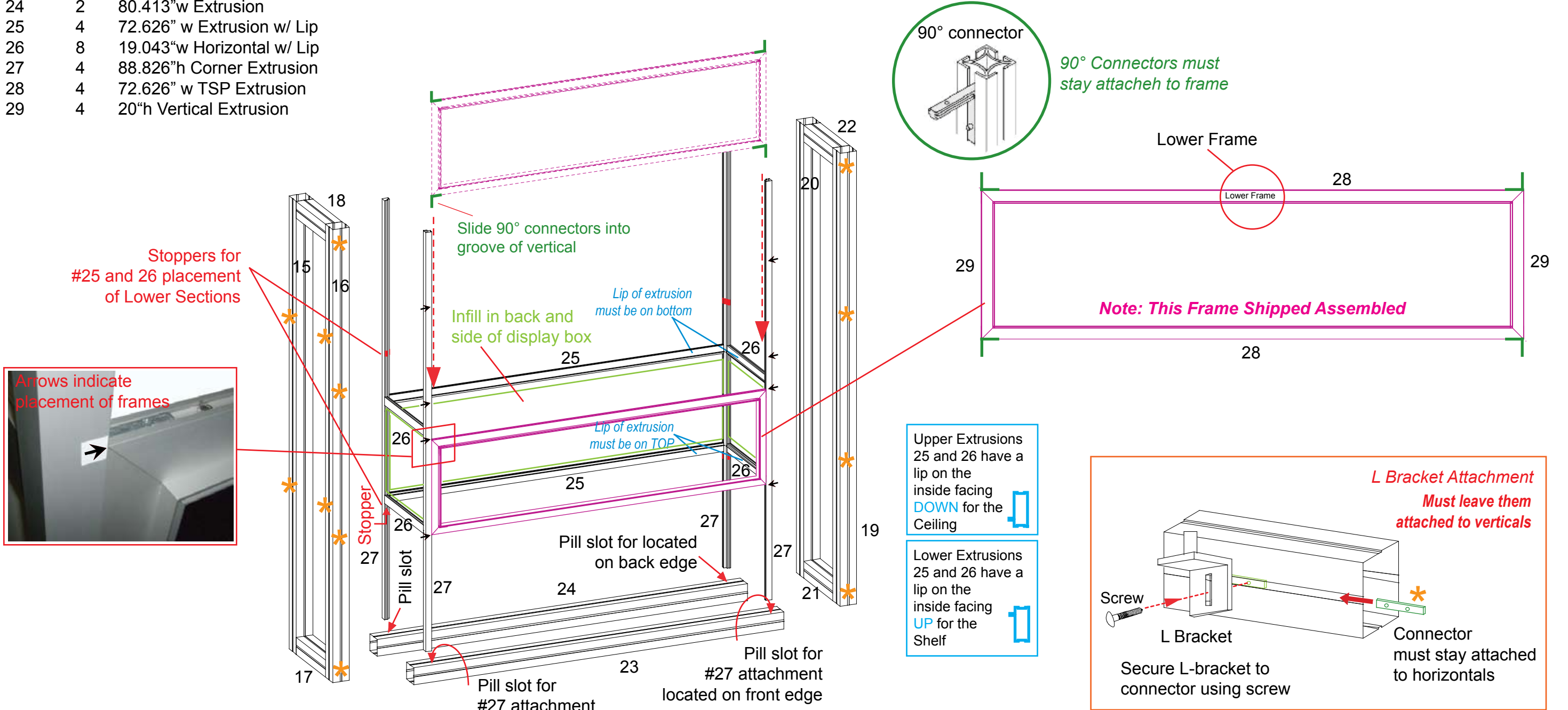
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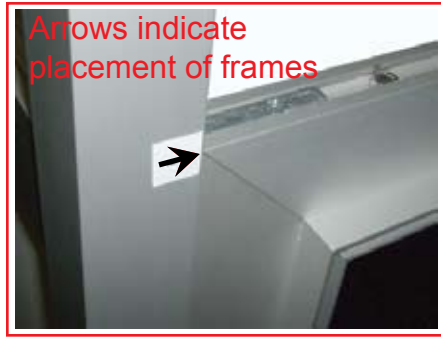
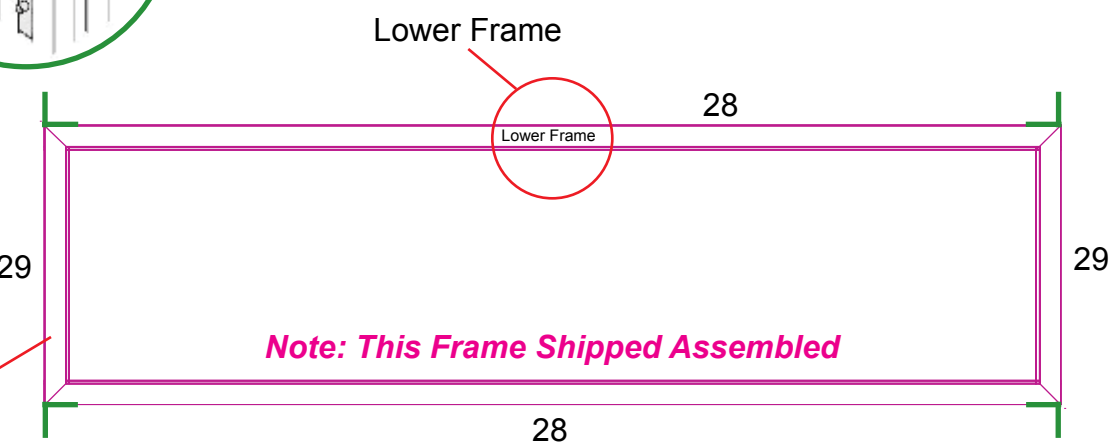
Number	QTY.	Description
15	1	96" h Extrusion
16	1	96" h Extrusion
17	1	14.417" w Extrusion
18	1	14.417" w Extrusion
19	1	96" h Extrusion
20	1	96" h Extrusion
21	1	14.417" w Extrusion
22	1	14.417" w Extrusion
23	2	80.413" w Extrusion
24	2	80.413" w Extrusion
25	4	72.626" w Extrusion w/ Lip
26	8	19.043" w Horizontal w/ Lip
27	4	88.826" h Corner Extrusion
28	4	72.626" w TSP Extrusion
29	4	20" h Vertical Extrusion

Steps:

- 1) Assemble [15, 16, 17 and 18] and [19, 20, 21 and 22] together.  
 \*\*\* See location for L-brackets below \*\*\*
- 2) Attach extrusions [27] to pill slots on extrusions [23 and 24] where indicated.
- 3) Attach lower extrusions [25 and 26] atop stoppers.
- 4) Place display box floor atop lip of extrusions [25 and 26].
- 5) Place infills atop lower extrusions.
- 4) Attach upper extrusions [25 and 26] atop infills.
- 5) Slide assembled LOWER frame between front extrusions [27], line up with side arrows and tighten setscrews on 90° connectors in place.



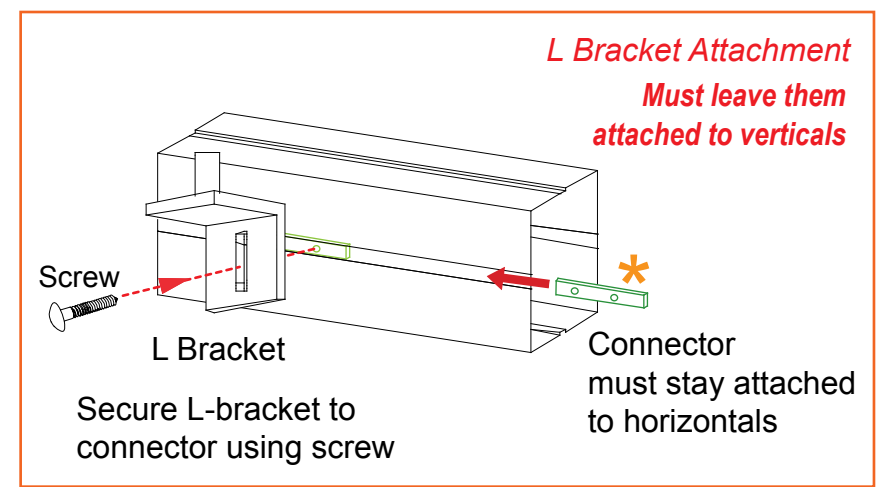
90° Connectors must stay attached to frame



Arrows indicate placement of frames

Upper Extrusions 25 and 26 have a lip on the inside facing DOWN for the Ceiling

Lower Extrusions 25 and 26 have a lip on the inside facing UP for the Shelf



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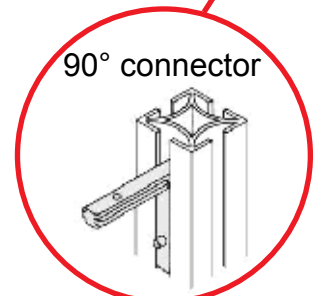
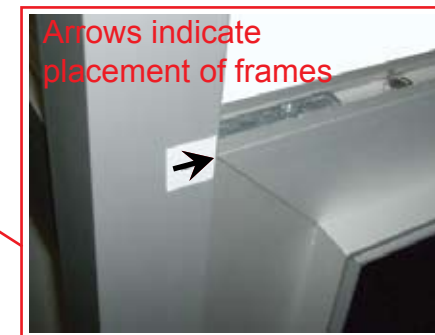
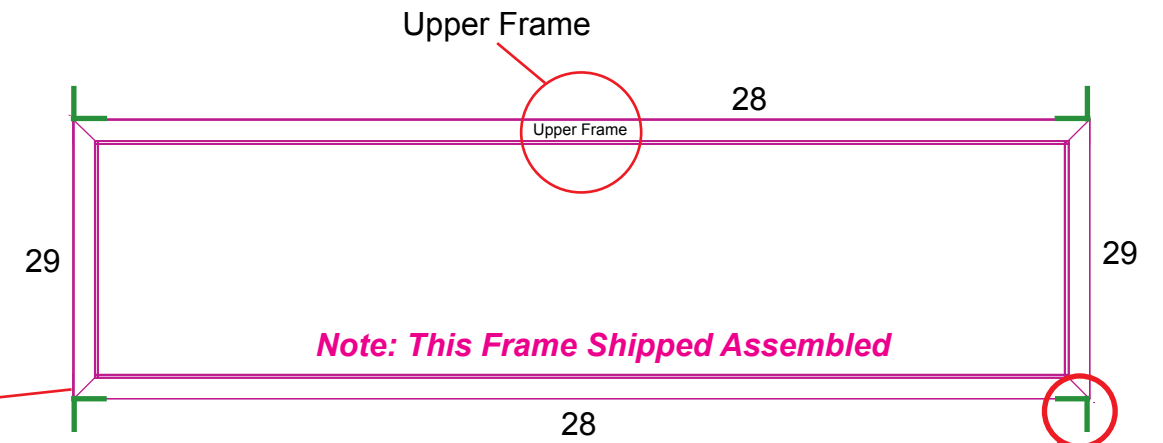
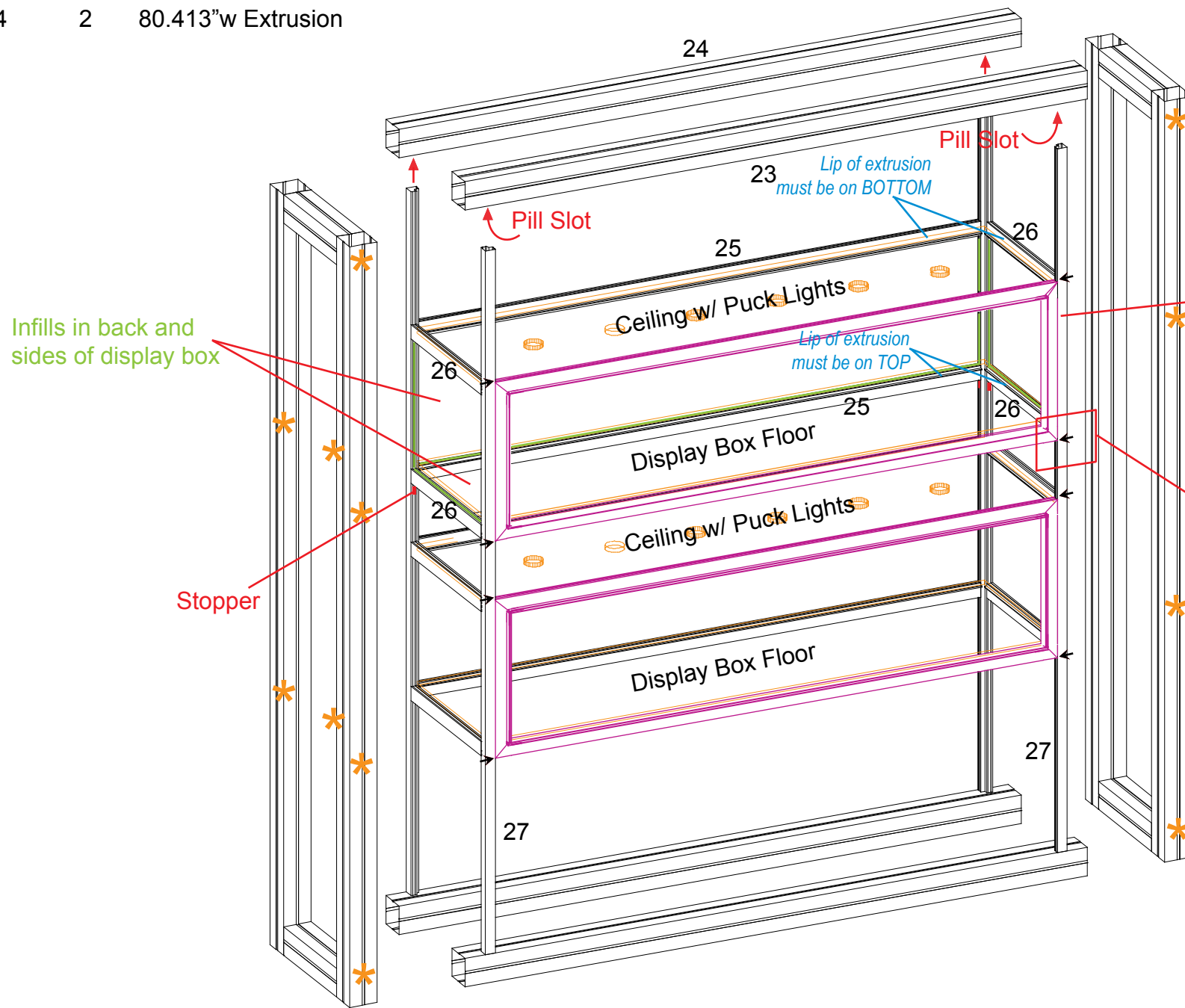
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Number	QTY.	Description
15	1	96"h Extrusion
16	1	96"h Extrusion
17	1	14.417"w Extrusion
18	1	14.417"w Extrusion
19	1	96"h Extrusion
20	1	96"h Extrusion
21	1	14.417"w Extrusion
22	1	14.417"w Extrusion
23	2	80.413"w Extrusion
24	2	80.413"w Extrusion

Number	QTY.	Description
25	4	72.626" w Extrusion w/ Lip
26	8	19.043"w Horizontal w/ Lip
27	4	88.826"h Corner Extrusion
28	4	72.626" w TSP Extrusion
29	4	20"h Vertical Extrusion

Steps:

- 1) Repeat steps from previous page for upper frame attachment.
- 2) Attach upper horizontal extrusions [23 and 24] atop verticals [27] by locking into pill slots, locking both sides of [23 and 24] to square verticals.



90° Connectors must stay attached to frame

Upper Extrusions 25 and 26 have a lip on the inside facing DOWN for the Ceiling

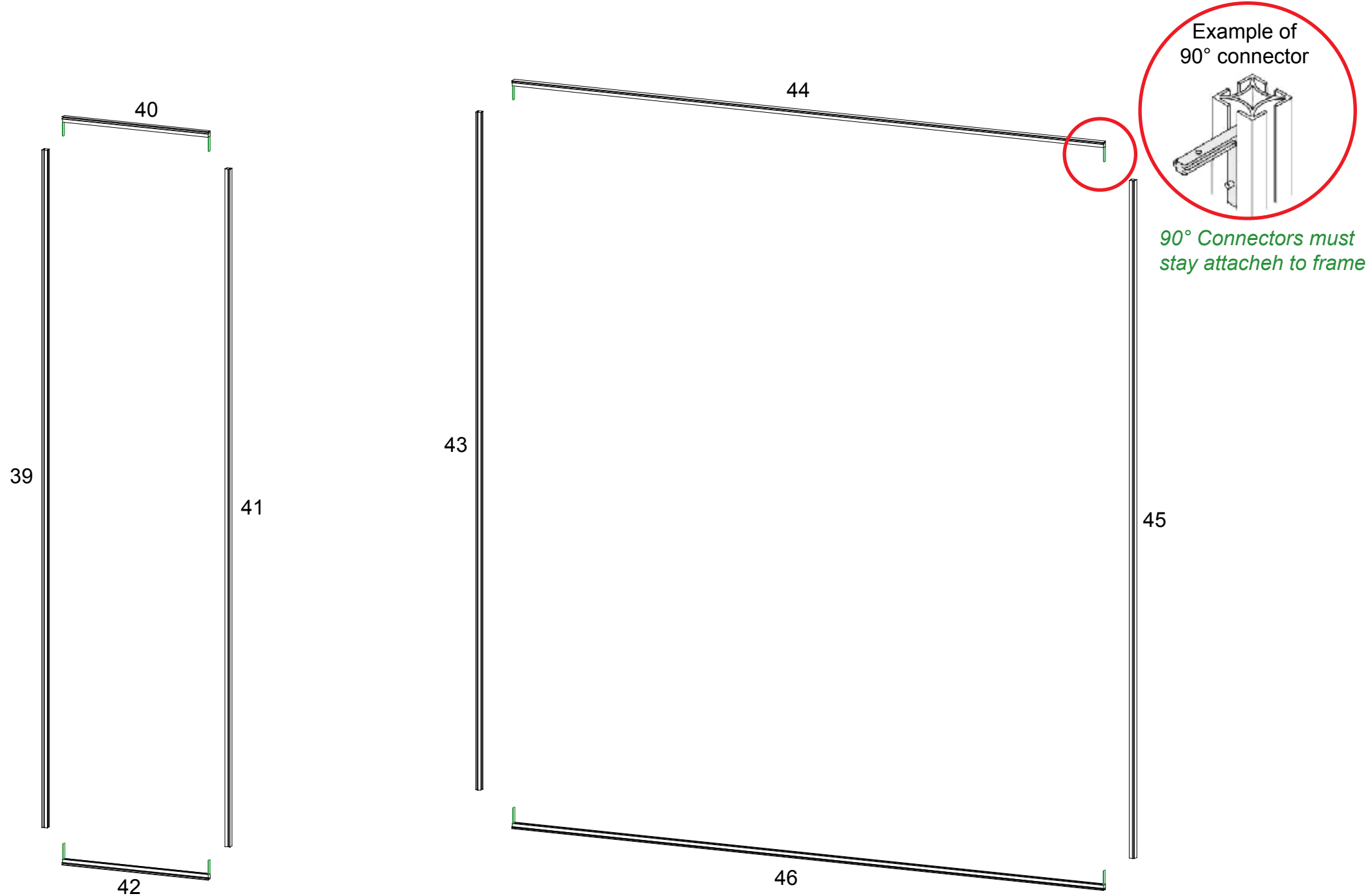
Lower Extrusions 25 and 26 have a lip on the inside facing UP for the Shelf

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Number	QTY.	Description
39	1	96" h Extrusion
40	1	96" h Extrusion
41	1	21.5824" w Extrusion
42	1	21.5824" w Extrusion
43	1	96" h Extrusion
44	1	96" h Extrusion
45	1	87.5784" w Extrusion
46	1	87.5784" w Extrusion

Steps:  
 1) Assemble each frame together using 90° corner connectors.

**\*\*Note: These assembled SEG frames attach to the FACE of the Shelving unit [15, 16, 17, 18, 19 and 23] illustrated on next page\*\***



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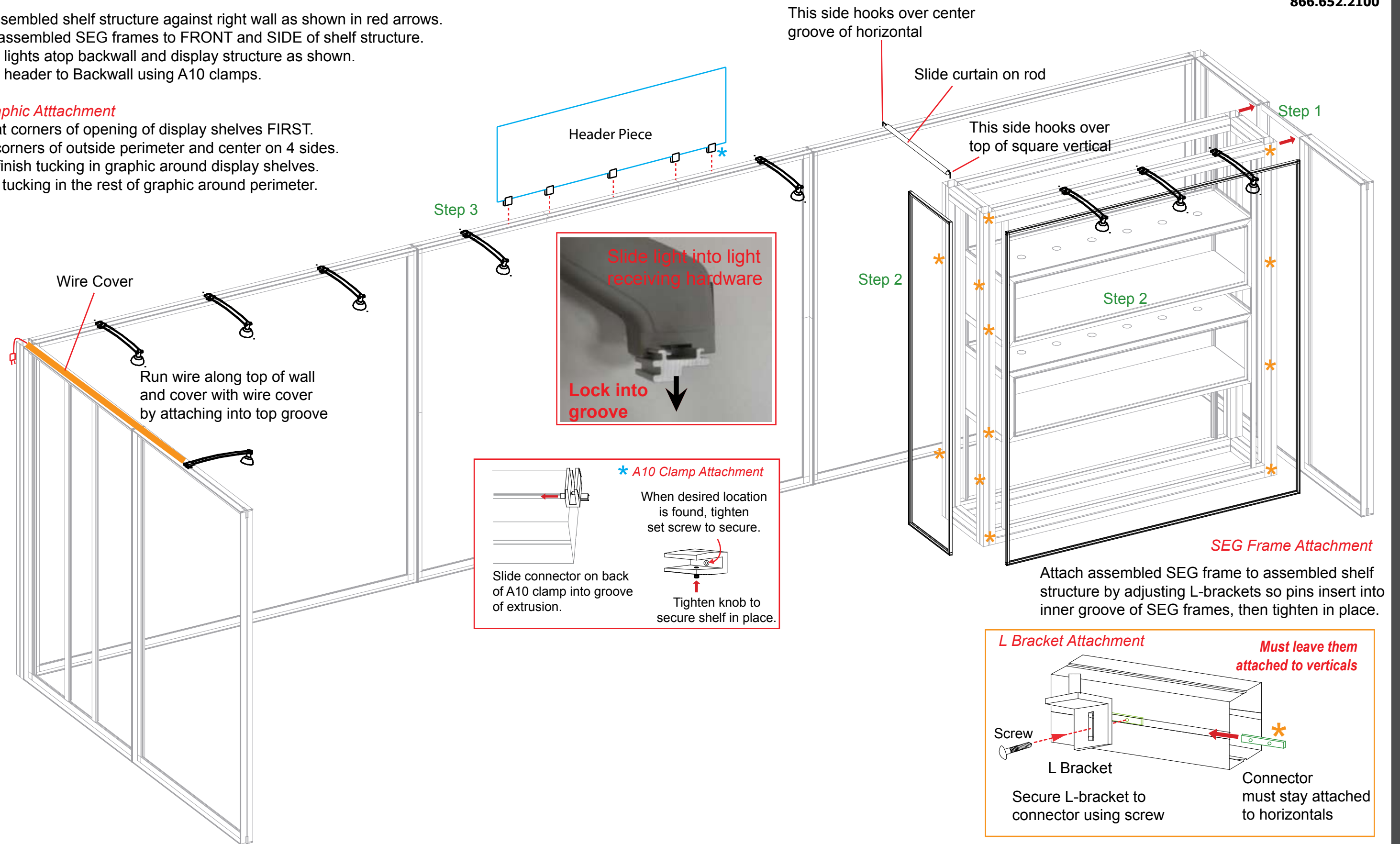
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**Steps:**

- 1) Set assembled shelf structure against right wall as shown in red arrows.
- 2) Hook assembled SEG frames to FRONT and SIDE of shelf structure.
- 3) Attach lights atop backwall and display structure as shown.
- 4) Attach header to Backwall using A10 clamps.

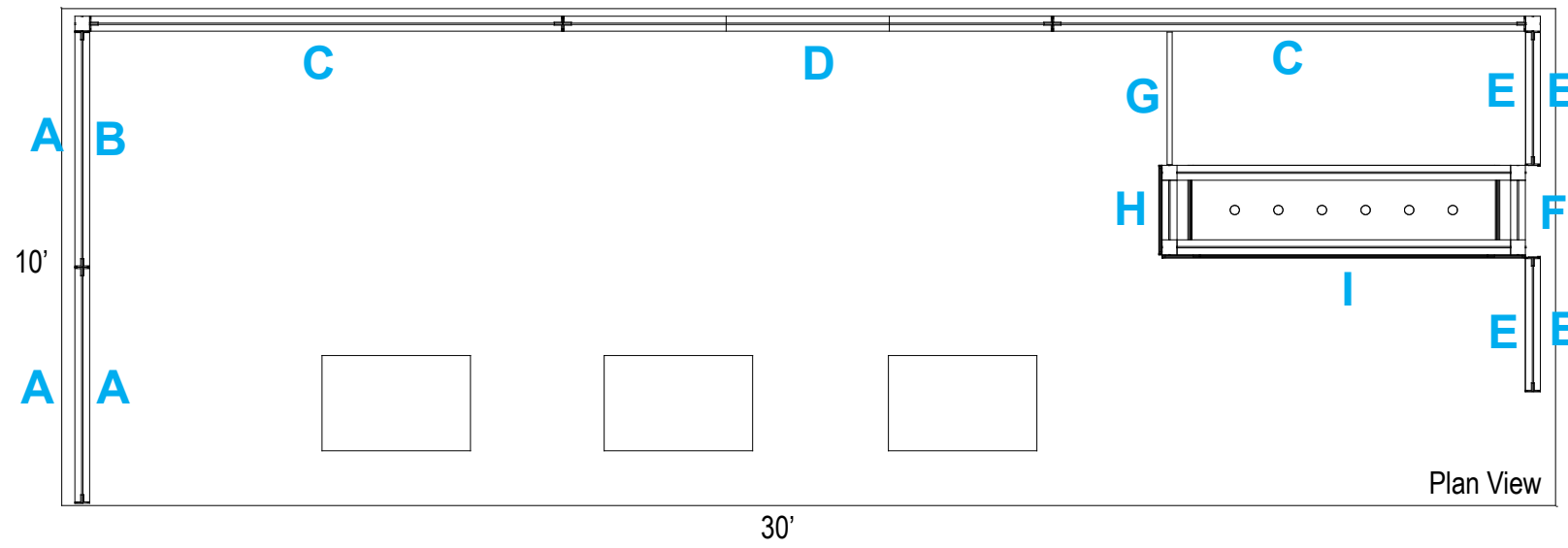
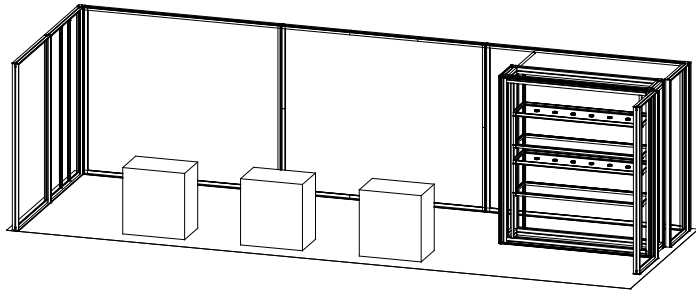
**SEG Graphic Attachment**

- 1) Start at corners of opening of display shelves FIRST.
- 2) Tuck corners of outside perimeter and center on 4 sides.
- 3) Then finish tucking in graphic around display shelves.
- 4) Finish tucking in the rest of graphic around perimeter.



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# GRAPHIC LAYOUT



With Cutouts for Monitor

**A**  
57.9"w x 96.9014"h  
  
Qty: 3  
  
Left Return Wall  
FRONT AND BACK

**B**  
57.9"w x 96.9014"h  
  
Qty: 1  
  
Left Return Wall  
FRONT AND BACK

**C**  
114.9034"w x 96.9014"h  
  
Qty: 1  
  
Left Backwall  
FRONT ONLY

**D**  
118.9"w x 96.9014"h  
  
Qty: 1  
  
Center Backwall  
FRONT ONLY

**C**  
114.9034"w x 96.9014"h  
  
Qty: 2  
  
Right Backwall  
FRONT ONLY

33.3"w x 96.9014"h  
**E**  
  
Qty: 2  
  
Right Return  
FRONT AND BACK

23.08"w x 96"h  
**F**  
  
Qty: 1  
  
SEG  
Left  
and  
Right  
ONLY\*

33.3"w x 96.9014"h  
**E**  
  
Qty: 2  
  
Right Return  
FRONT AND BACK

Spacer Panel  
Between Right  
Side returns

37"w x 96"h  
**G**  
  
Curtain

22.4874"w x 96.9014"h  
**H**  
  
Qty: 1  
  
Left Side of Shelving

88.4834"w x 96.2794"h  
**I**  
  
Cut Out  
  
Cut Out  
  
Qty: 1  
  
Front of Shelving Unit

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Monitor Mount



Shelving Unit

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