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10'

20'

Plan View

SETUP INSTRUCTIONS

If you would like to tell us about your experience with your setup instructions please email us at **info@classicexhibits.com**
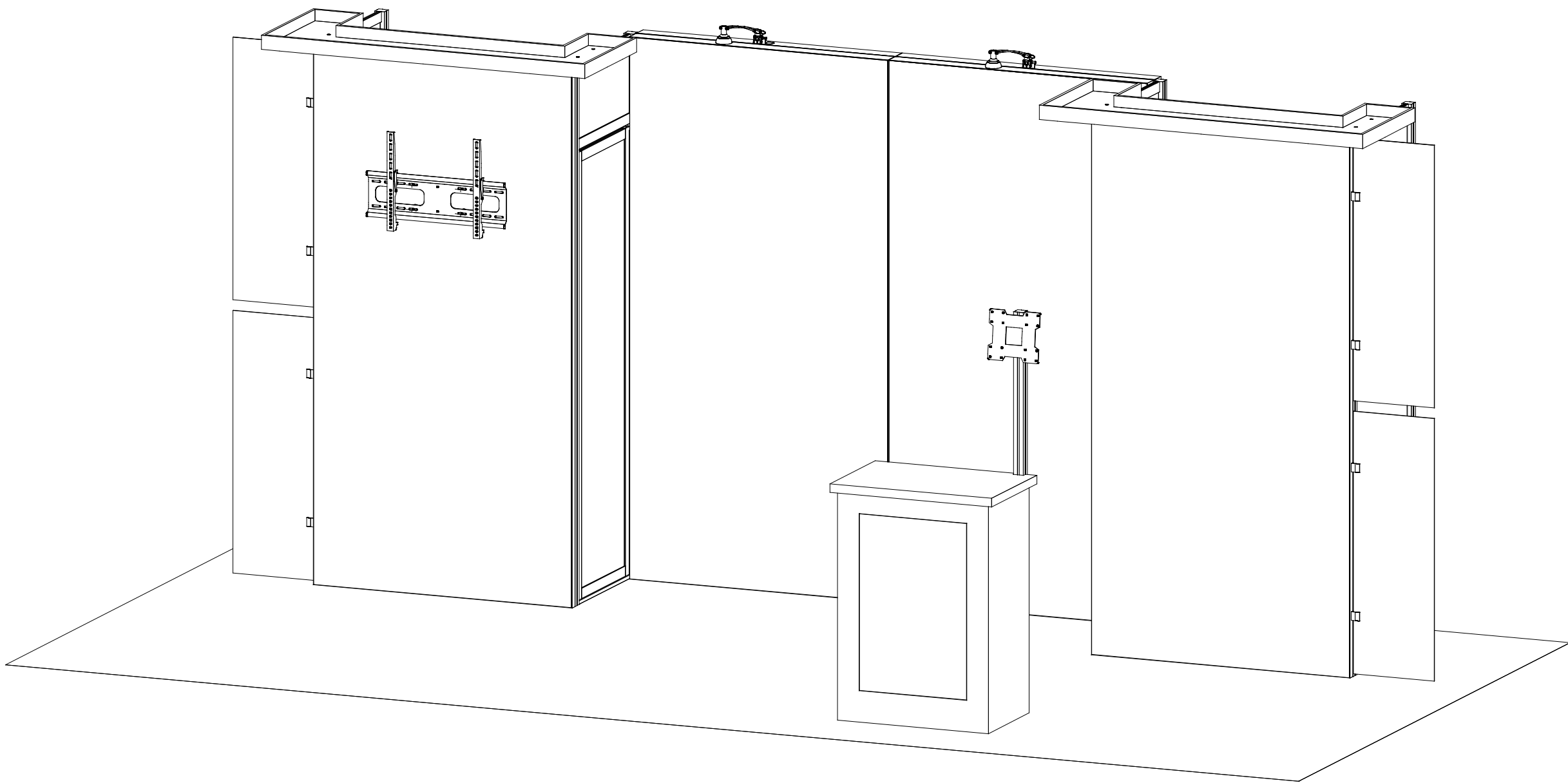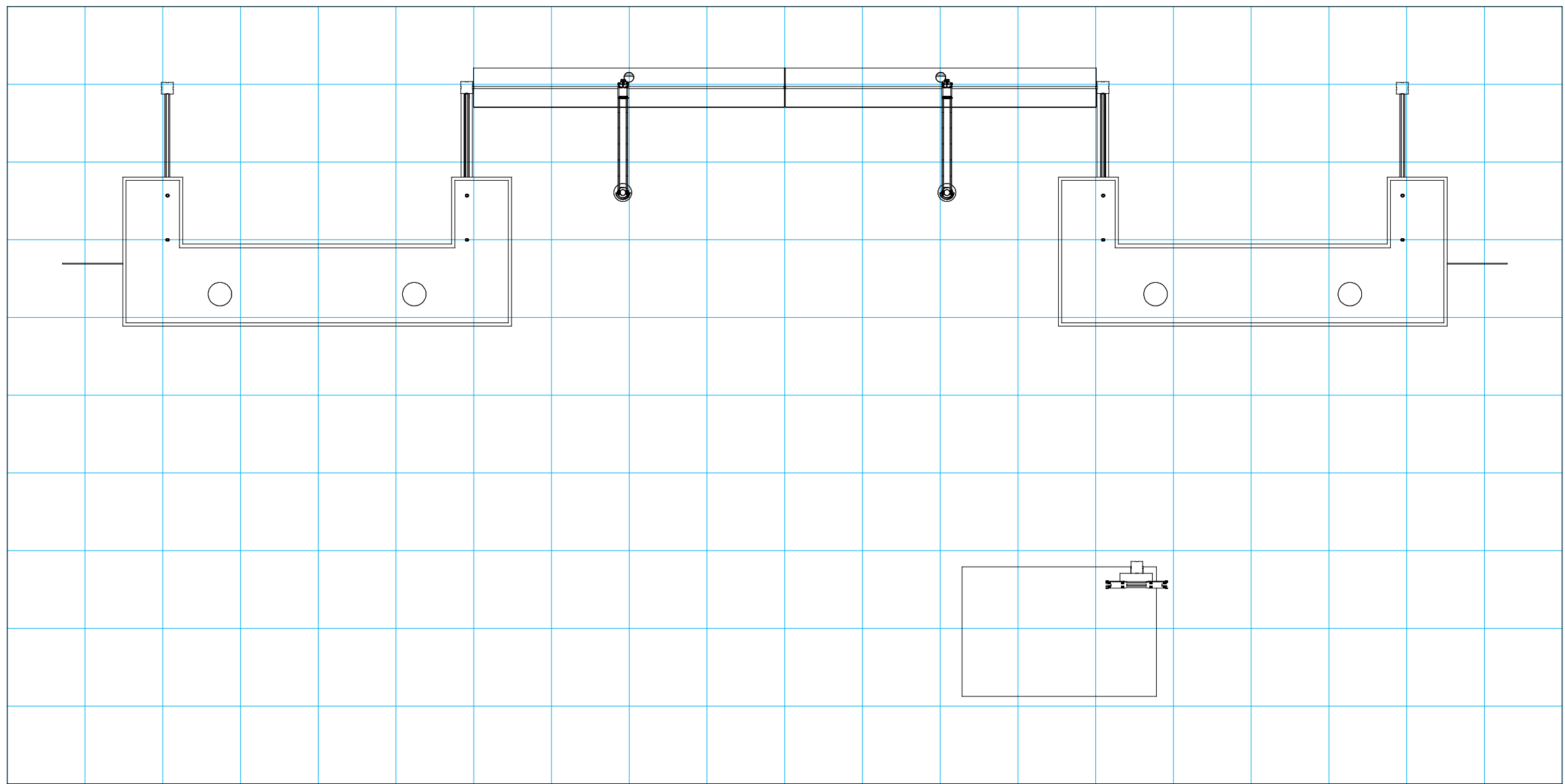
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= 1 sq foot

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.
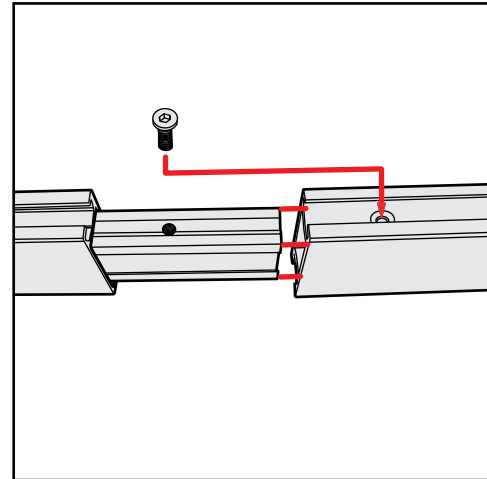
Disassembly

- For loss prevention, tighten all set screws and locks during disassembly.
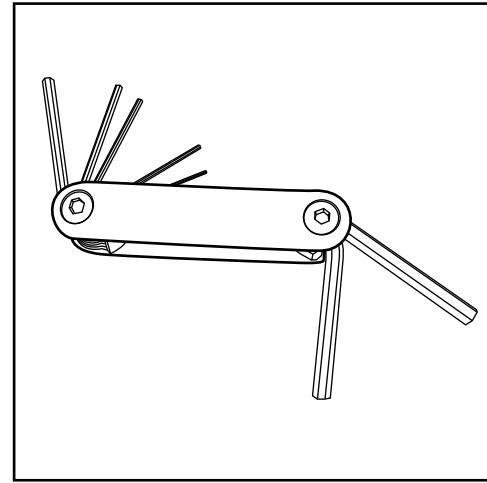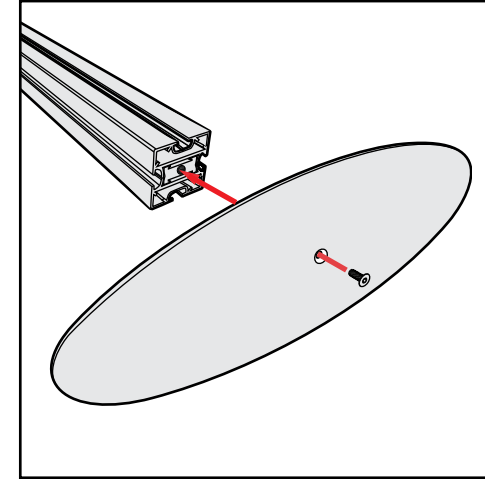
Hex Tool - Essential for Assembly
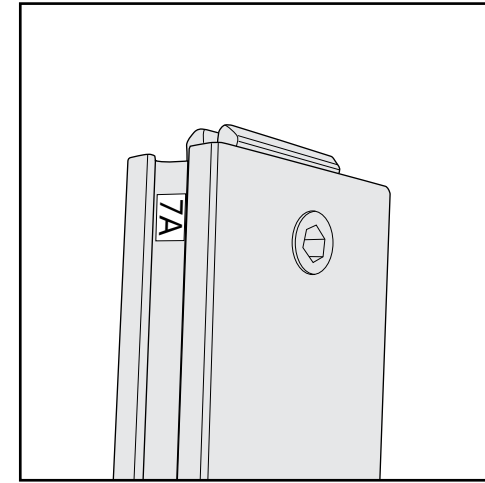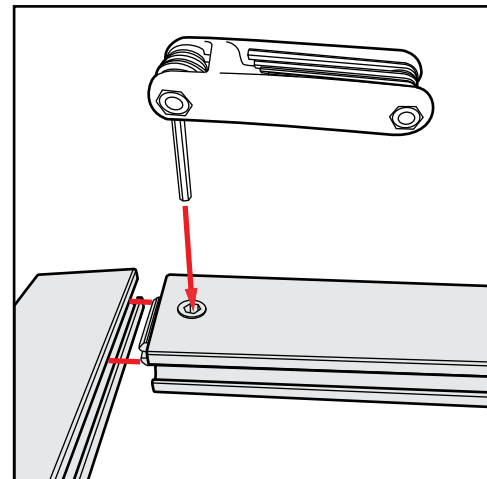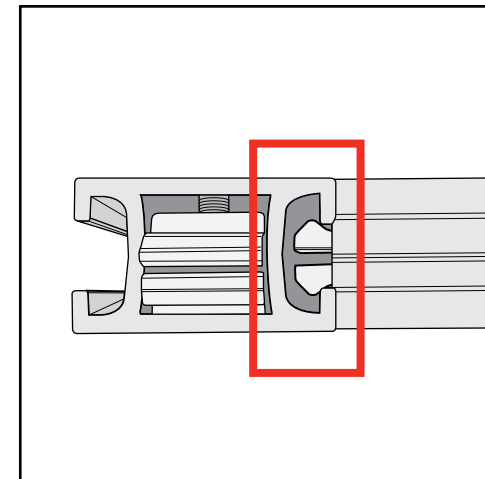
Part Identification - Numbering

Spline Connection

Base Plate & Extrusion Connection

Extrusion & Lock Connection
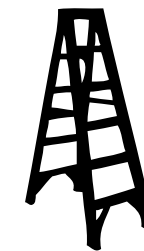
Engaged Lock

WARNING

DO NOT USE POWER TOOLS

LADDERS OR LIFTS MAY BE REQUIRED
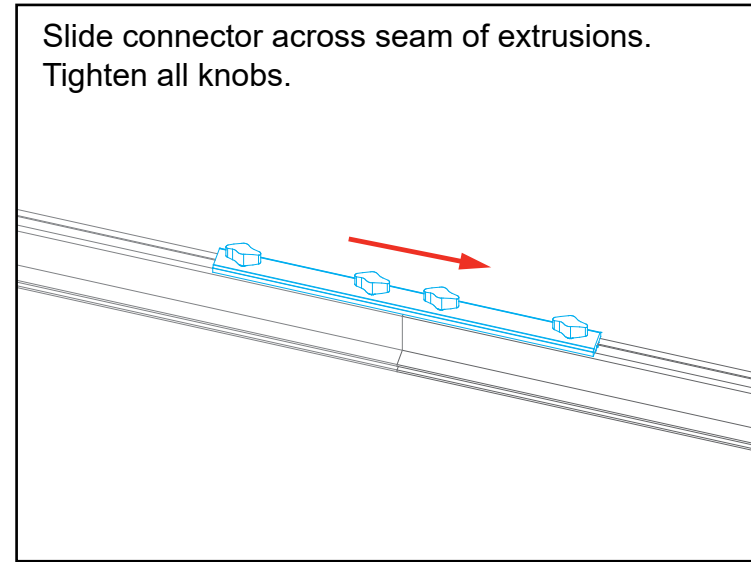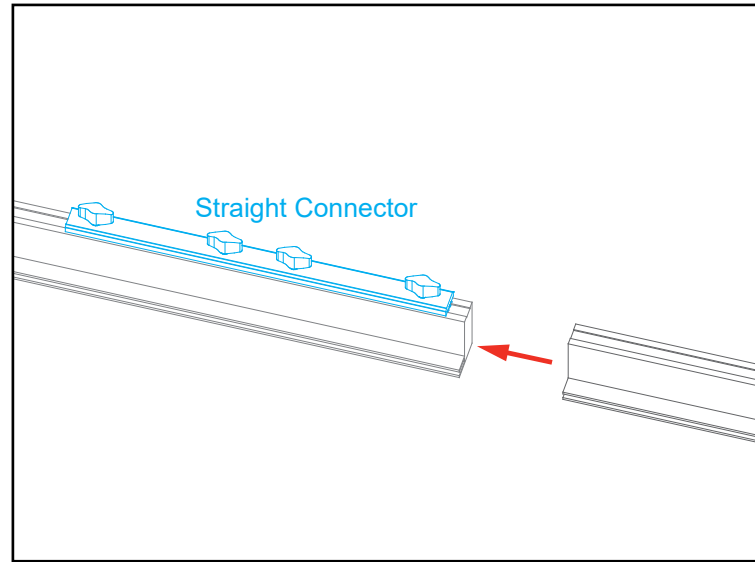
ALL CONNECTIONS MUST BE TIGHTLY SECURED

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.

Straight Connector

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.

Upper Horizontal Extrusion

Corner Connector   Corner Connector

Slide verticals over lower connectors.

Then slide upper connectors into groove of verticals.

Tighten all knobs.

Corner Connector   Corner Connector

Lower Horizontal Extrusion
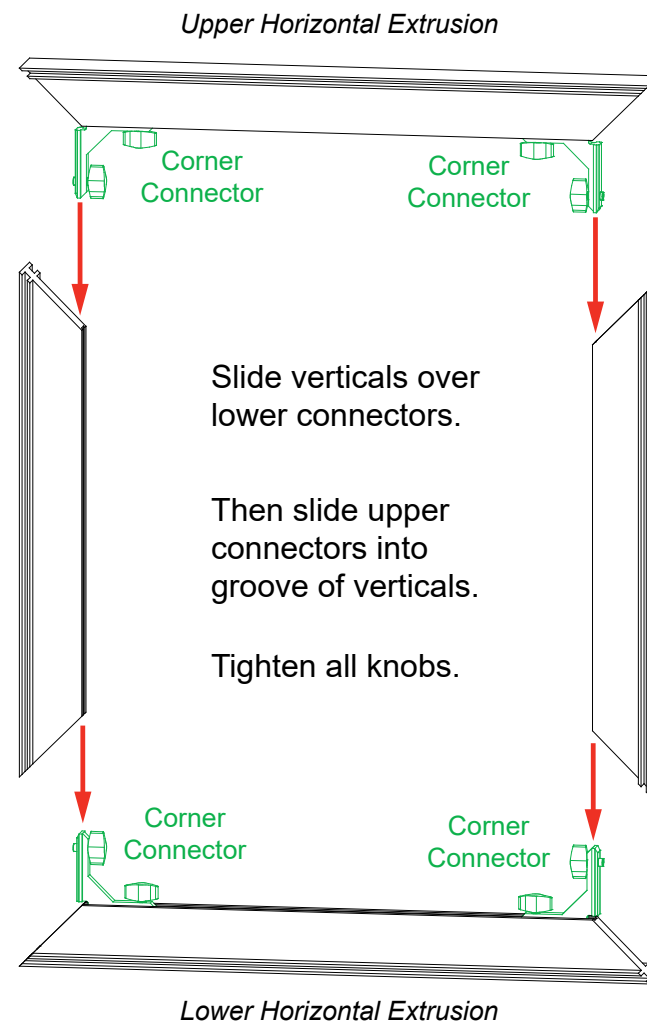
Adjust connectors if necessary to prevent gaps in connection.
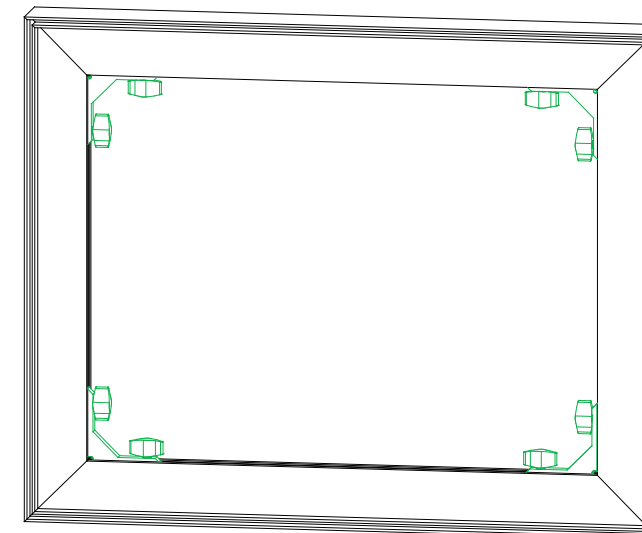
COMPLETED ASSEMBLY
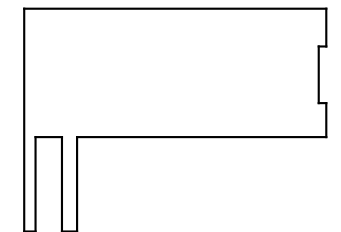
TSP46 Profile

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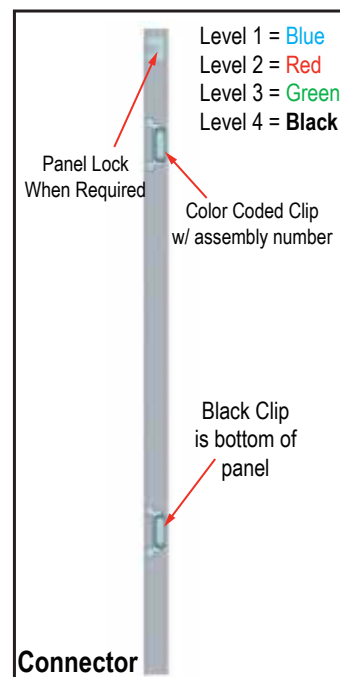2) When cleaning laminate inserts, countertops, or panels use mild cleansers and a soft material such as cotton.
3) Keep all display components away from extreme heat and long exposure to sunlight to avoid warping and fading.
4) Retain all packing material. It will make re-packing much easier and will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

Connector

Level 1 = Blue
Level 2 = Red
Level 3 = Green
Level 4 = Black

Panel Lock When Required

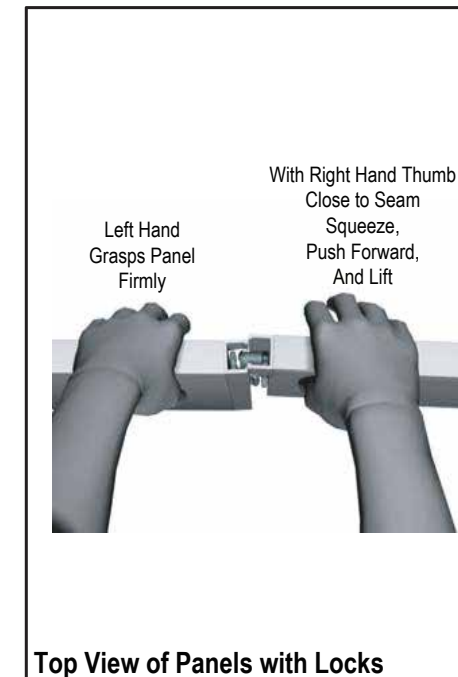Color Coded Clip w/ assembly number

Black Clip is bottom of panel

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

Left Panel / Right Panel
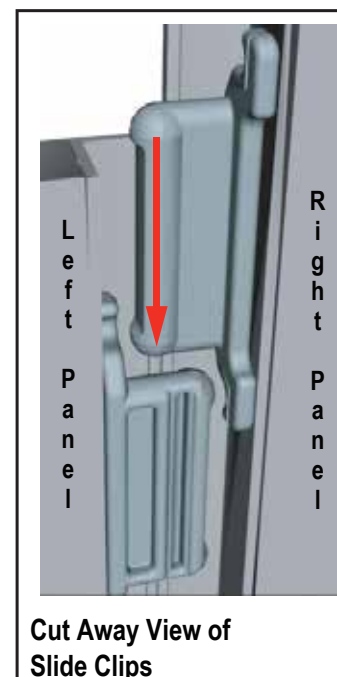
Components connect together by aligning them and sliding downward connecting clips together.

Example of Connection

Panel Lock When Required

Color Coded Clip w/ assembly number is top of panel
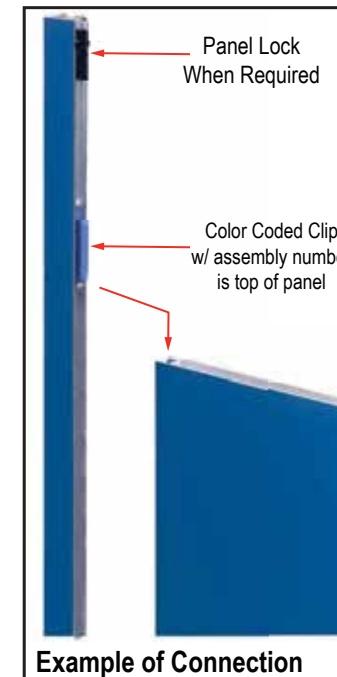
Configurations are assembled from left to right, usually starting with #1 and following the numbered sequence.

Top View of Panels with Locks

Left Hand Grasps Panel Firmly

With Right Hand Thumb Close to Seam Squeeze, Push Forward, And Lift

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

The Tool

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

Detail A

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
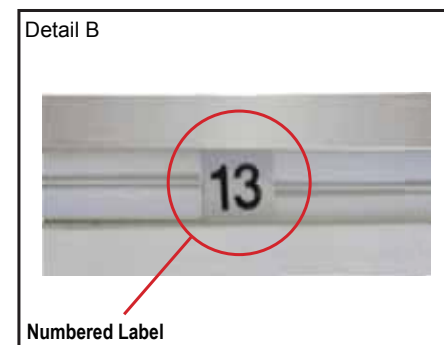
Numbered Label

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

Detail C

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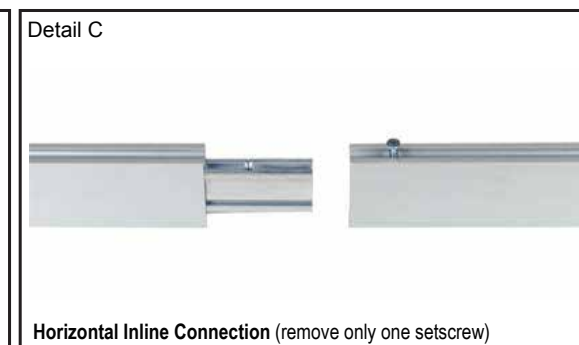
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.

Detail D

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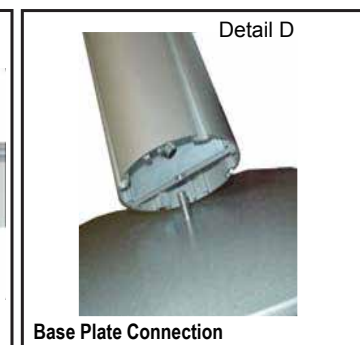
Attach base plate to round or square vertical extrusion using the bolt provided. Be careful not to strip the threads.

Detail E

Setscrews

Vertical Connection (remove only two setscrews)
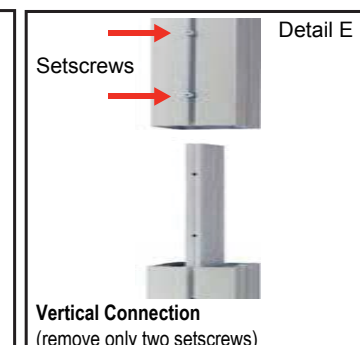
When vertical extrusions are packed in portable cases rather than crates or tubs, they must be broken down into smaller sections which then require assembly.

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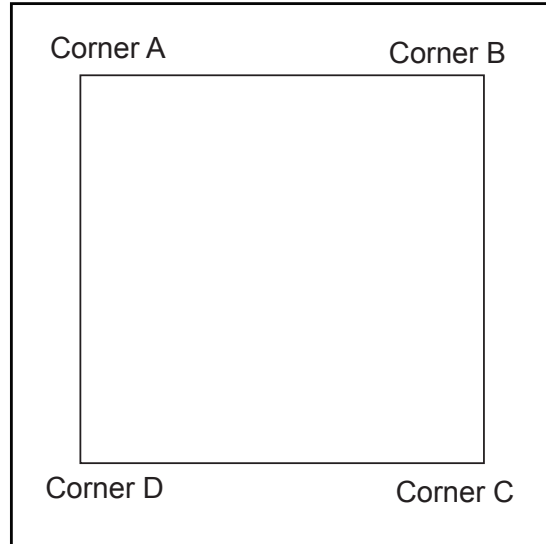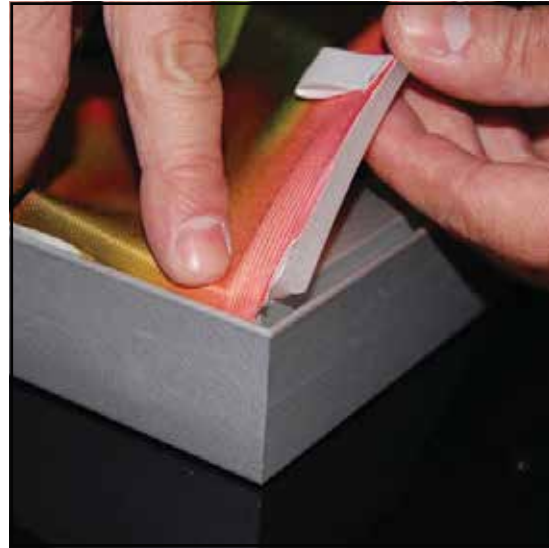
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Corner A   Corner B

Corner D   Corner C

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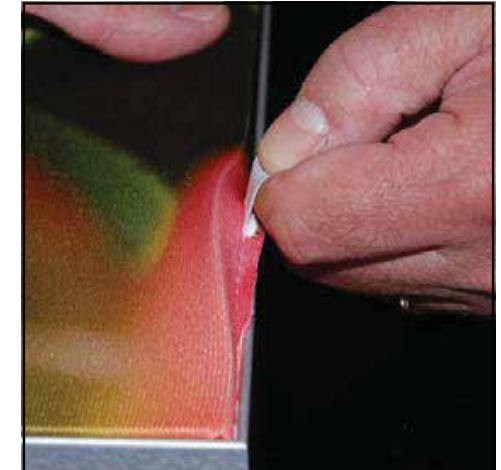
To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

CRATE PACKING

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DESIGNS

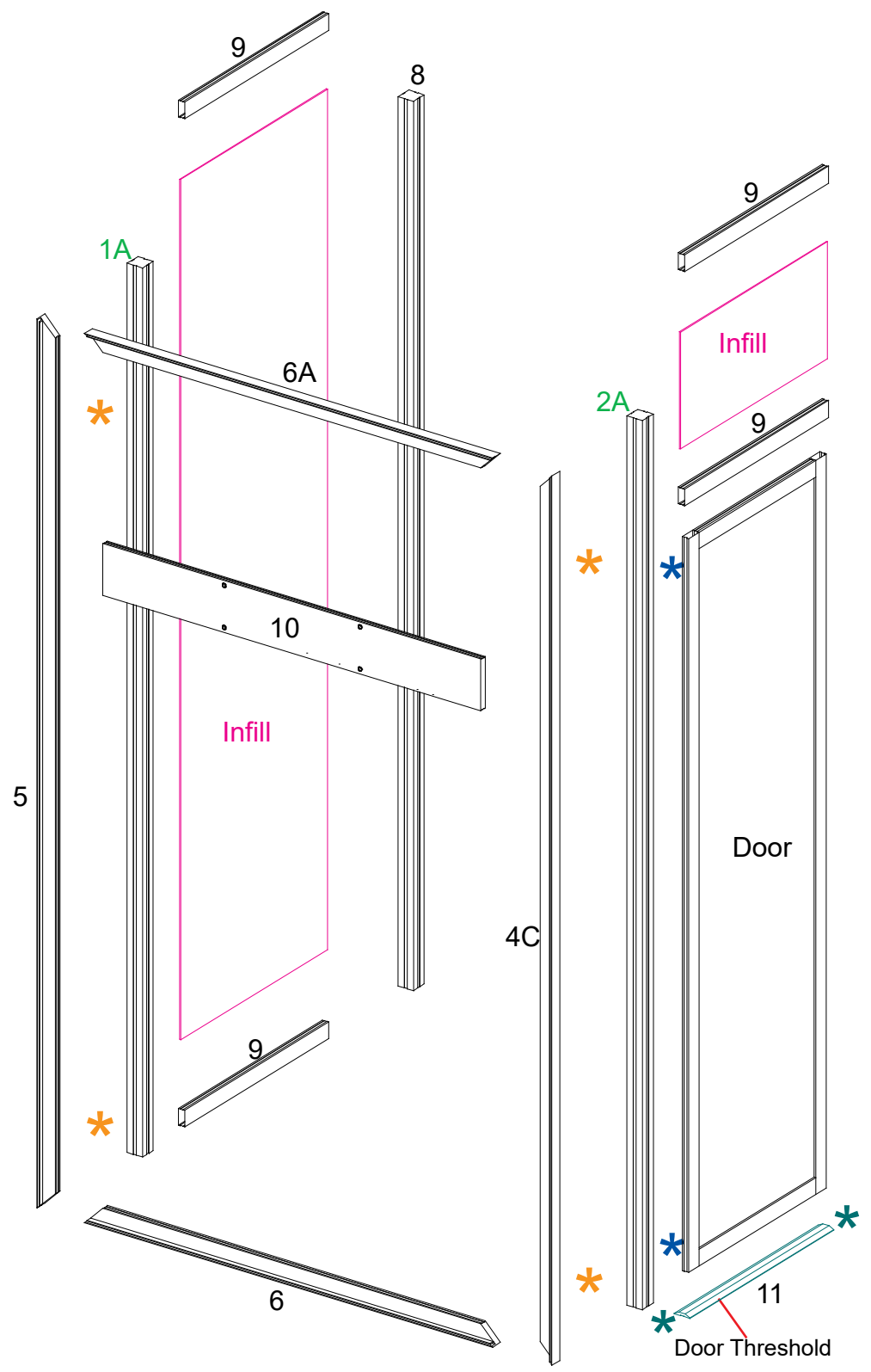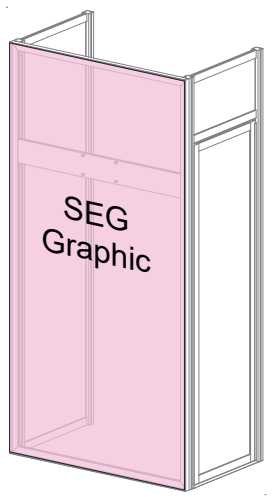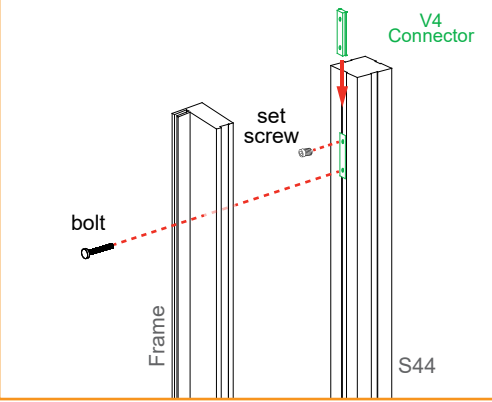| Item	Qty.	Description
1A	1	95"h S44 Vertical Extrusion
2A	1	95"h S44 Vertical Extrusion
4C	1	95"h TSP46 Vertical Extrusion
5	1	95"h TSP46 Vertical Extrusion
6	1	48"w TSP46 Horizontal Extrusion
6A	1	48"w TSP46 Horizontal Extrusion
7	1	95"h S44 Vertical Extrusion w/ Door Stop
8	1	95"h S44 Vertical Extrusion
9	4	24"w Z45 Horizontal Extrusion
10	1	44.417"w Z140 Horizontal Extrusion
11	1	24"w Door Threshold

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 [4C,5] to verticals [1A,2A] using bolts & V4 Connectors.
    See V4 Connector detail.
4) Attach Door Threshold [11] between verticals [2A,7].
    See Door Threshold Attachment detail.
5) Connect horizontals [9] between verticals [1A,8], [2A,7], inserting Infills.
6) Install Door between verticals [2A,7]. See Door Attachment detail.
7) Apply SEG graphic to front frame assembly. *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 extrusion to V4 connector using bolt.

V4 Connector
set screw
bolt
Frame
S44

SEG Graphic

Door Stopper to Vertical Attachment

Slide PR37 extrusion into groove of vertical and tighten set screw to secure in place.

PR37 Extrusion Profile

Note: Door swings inward

* Door Attachment

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

Door Hinge
Pin
Hinge

* Door Threshold Attachment

Slide Connector into Groove of Extrusion

Tighten setscrew to secure

Door Threshold

Infill

Door

4C

Note: Closet Door opens in

Door Threshold

11

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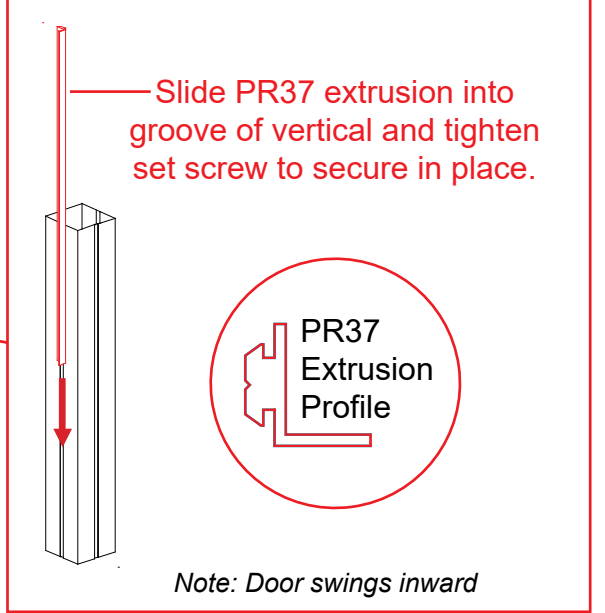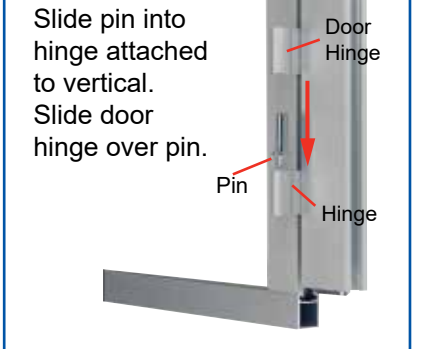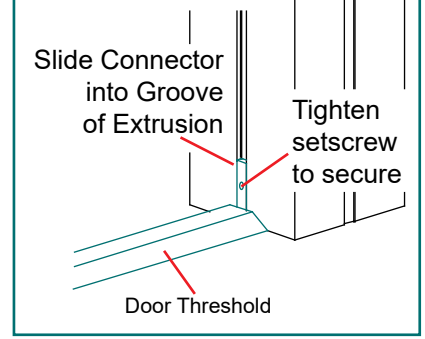
Item	Qty.	Description
A	1	60"w x 23"d x 2.5"h Ceiling Panel

Steps:
1) Attach Ceiling Panel [A] to top of closet assembly, using bolts. See Canopy Attachment detail.
2) Connect power to Puck Lights in ceiling. See Puck Light Connection detail.
3) Install Monitor Mount to horizontal [10]. See Monitor Mount Attachment detail.
4) Attach Wings to vertical [1A] using A10 clamps. See Wing Attachment detail.

✳ Canopy Attachment

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

Screw

Ceiling

V4 Connector

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

✳ Wing Attachment

1) Slide A10 connector into groove of extrusion.
2) Tighten set screw to secure A10 to extrusion.
3) Insert Wing into Clamp.
4) Tighten knob to secure wing in place.

Wing

✳ Monitor Mount Attachment

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

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

Wing nuts

Stand-Off Barrels

Z140

Screw Caps

Monitor Mount

SEG Graphic

Note: Monitor mount installs over SEG graphic.

✳ Puck Light Connection

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

To Power

Transformer

Puck Light

A

1A

wing

wing

Monitor Mount

Visionary DESIGNS™
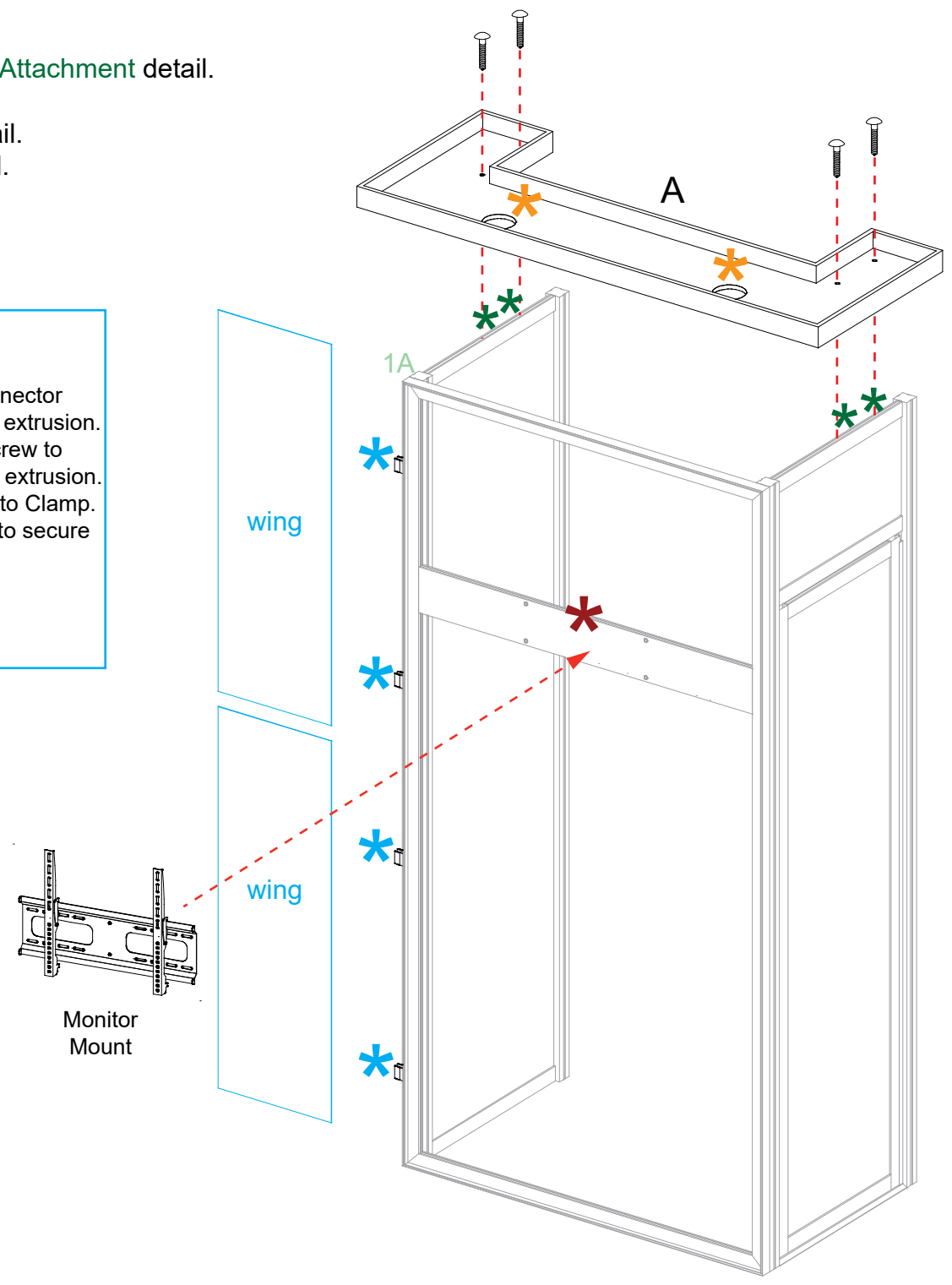
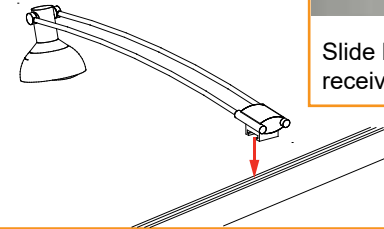| Item	Qty.	Description
1/1A	1/1	48"w CEI152 Horizontal Extrusion
2/2A	1/1	95"h CEI152 Vertical Extrusion
--	1	Base Plate w/ foot
--	1	88.5"h V31 Connector

Steps:

Refer to the CEI152 Frame Assembly general information page.

1) Assemble verticals [2,2A] between horizontals [1,1A] using corner connectors.
2) Attach vertical [2A] to closet vertical [7] using V31 connector. See V31 Connection detail.
3) Connect light to top of SEG frames. See Light Attachment detail.
4) Attach PR63 Conduit where shown for wire managment.
   See PR63 Attachment detail.
5) Apply SEG graphics to frame assembly. *Refer to the SEG Installation general information page.*

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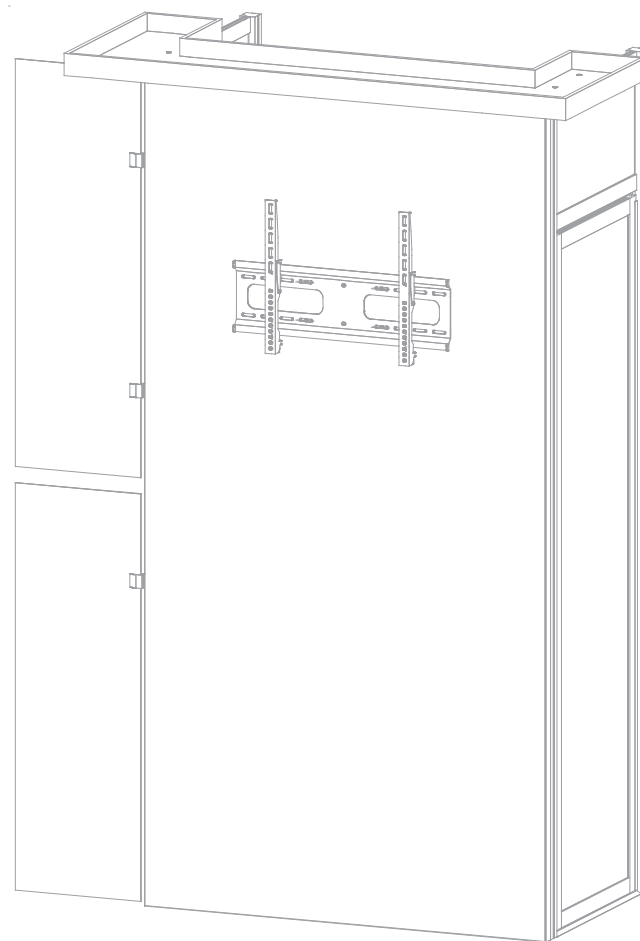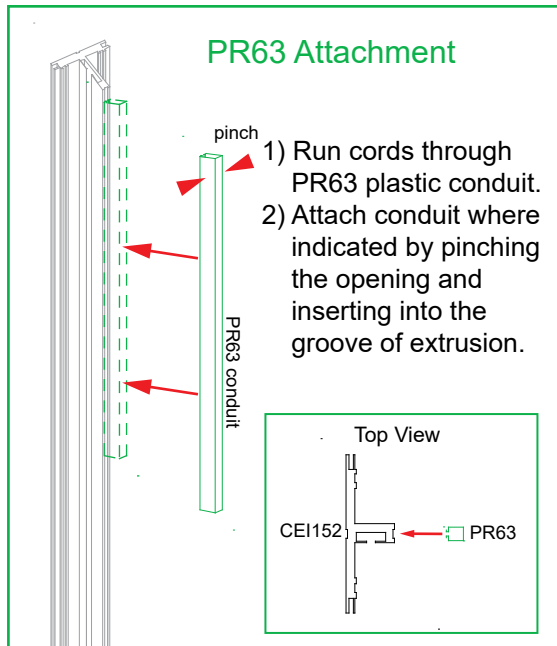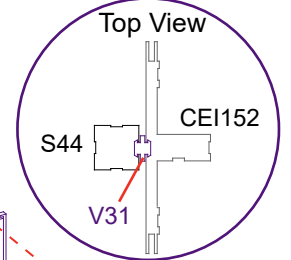
Lock Clip into Groove of Horizontal Extrusion, then slide Light onto Clip.

Lock into groove of horizontal

Slide light into light receiving hardware

✳ V31 Connection

Slide V31 connector into channels of vertical extrusions.

Top View

S44   CEI152

V31

Tighten set screws to secure.

PR63 Attachment

pinch

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

PR63 conduit

Top View

CEI152   PR63

Light

1A

15" PR63

7

✳ 2A

85" PR63

2

1

SEG Graphic

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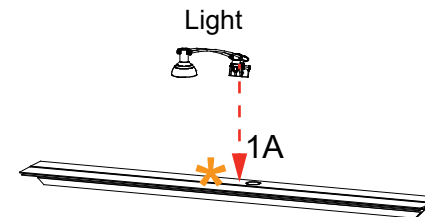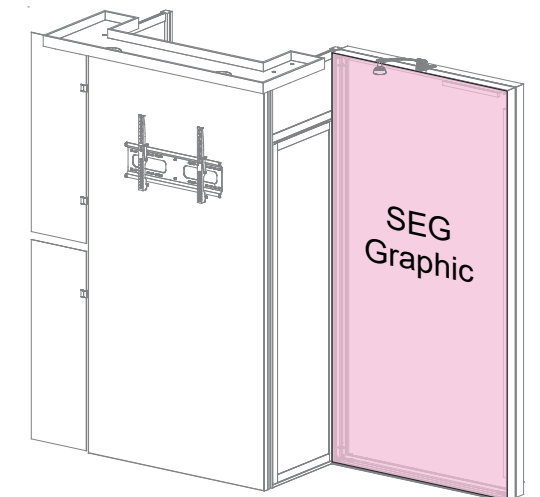
Item	Qty.	Description
1/1A	1/1	48"w CEI152 Horizontal Extrusion
2/2B	1/1	95"h CEI152 Vertical Extrusion
--	1	Base Plate w/ foot
--	1	88.5"h V31 Connector

Steps:

Refer to the CEI152 Frame Assembly general information page.

1) Assemble verticals [2,2B] between horizontals [1,1A] using corner connectors.
2) Attach vertical [2B] to adjacent frame vertical [2] using V31 connector.
   See V31 Connection detail.
3) Connect lights to top of SEG frames. See Light Attachment detail.
4) Attach PR63 Conduit where shown for wire managment.
   See PR63 Attachment detail.
5) Apply SEG graphics to frame assembly. *Refer to the SEG Installation general information page.*

✳ 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

✳ V31 Connection

Top View

Slide V31 connector into channels of vertical extrusions.

CEI152   CEI152

V31

Tighten set screws to secure.

Light

1A

15" PR63

PR63 Attachment

pinch

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

PR63 conduit

Top View

CEI152   PR63

2

2B

85" PR63

2

SEG Graphic

1

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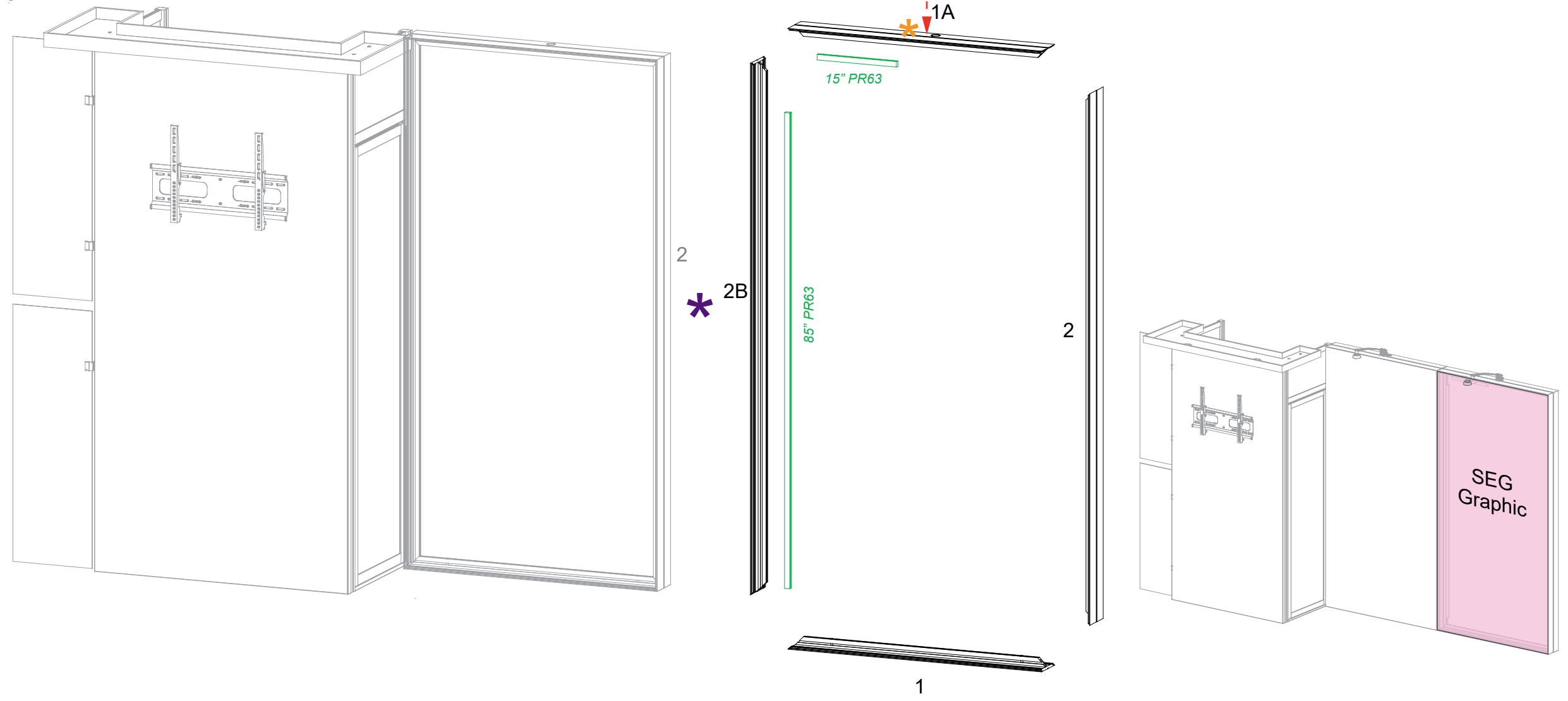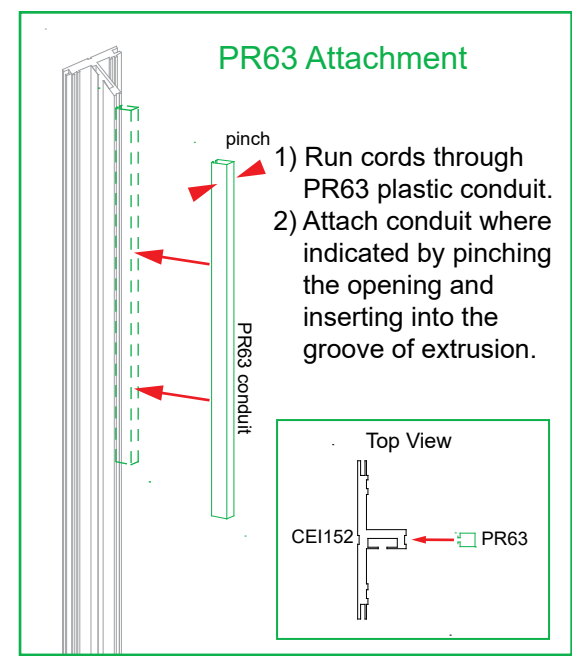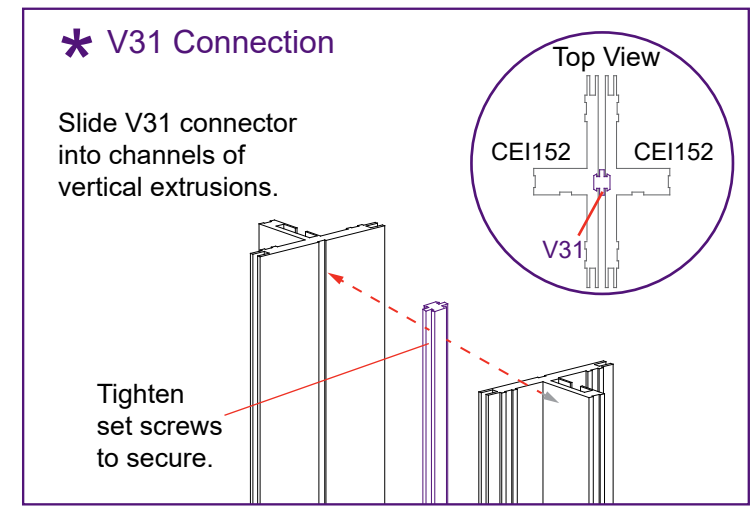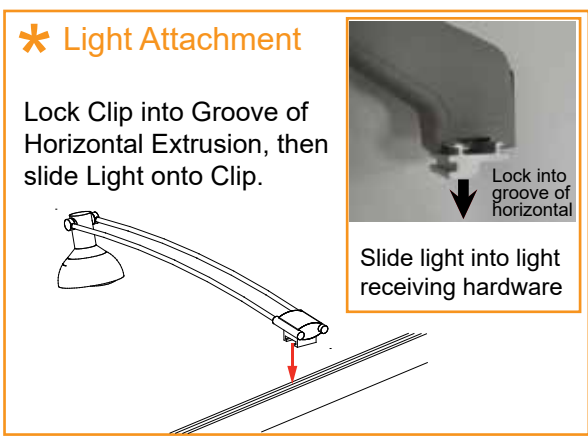
| Item	Qty.	Description
2A	1	95"h S44 Vertical Extrusion
3A	1	95"h S44 Vertical Extrusion
4	1	95"h TSP46 Vertical Extrusion
5	1	95"h TSP46 Vertical Extrusion
6	1	48"w TSP46 Horizontal Extrusion
6A	1	48"w TSP46 Horizontal Extrusion
7	1	95"h S44 Vertical Extrusion w/ Door Stop
8	1	95"h S44 Vertical Extrusion
9	4	24"w Z45 Horizontal Extrusion
11	1	24"w Door Threshold
--	1	88.5"h V31 Connector

Steps:

Refer to the TSP46 Frame Assembly general information page.

1) Attach Door Threshold [11] between verticals [7,3A].
   See Door Threshold Attachment detail.
2) Connect side frame vertical [2] to vertical [7] using using
   V31 connector. See V31 Connection detail.
3) Assemble verticals [4,5] between horizontals [6,6A] using corner connectors.
4) Connect verticals [4,5] to verticals [3A,4A] using bolts & V4 Connectors.
   See V4 Connector detail.
5) Connect horizontals [9] between verticals [7,3A], [8,4A], inserting Infills.
6) Install Door between verticals [7,3A]. See Door Attachment detail.
7) Apply SEG graphic to front frame assembly. *Refer to the SEG Installation
   general information page.*

Door Stopper to Vertical Attachment

Slide PR37 extrusion into groove of vertical and tighten set screw to secure in place.

PR37 Extrusion Profile

Note: Door swings inward

* V4 Connector

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

Connect frame extrusion extrusion to V4 connector using bolt.

V4 Connector

set screw

bolt

Frame

S44

SEG Graphic

Door

Note: Closet Door opens in
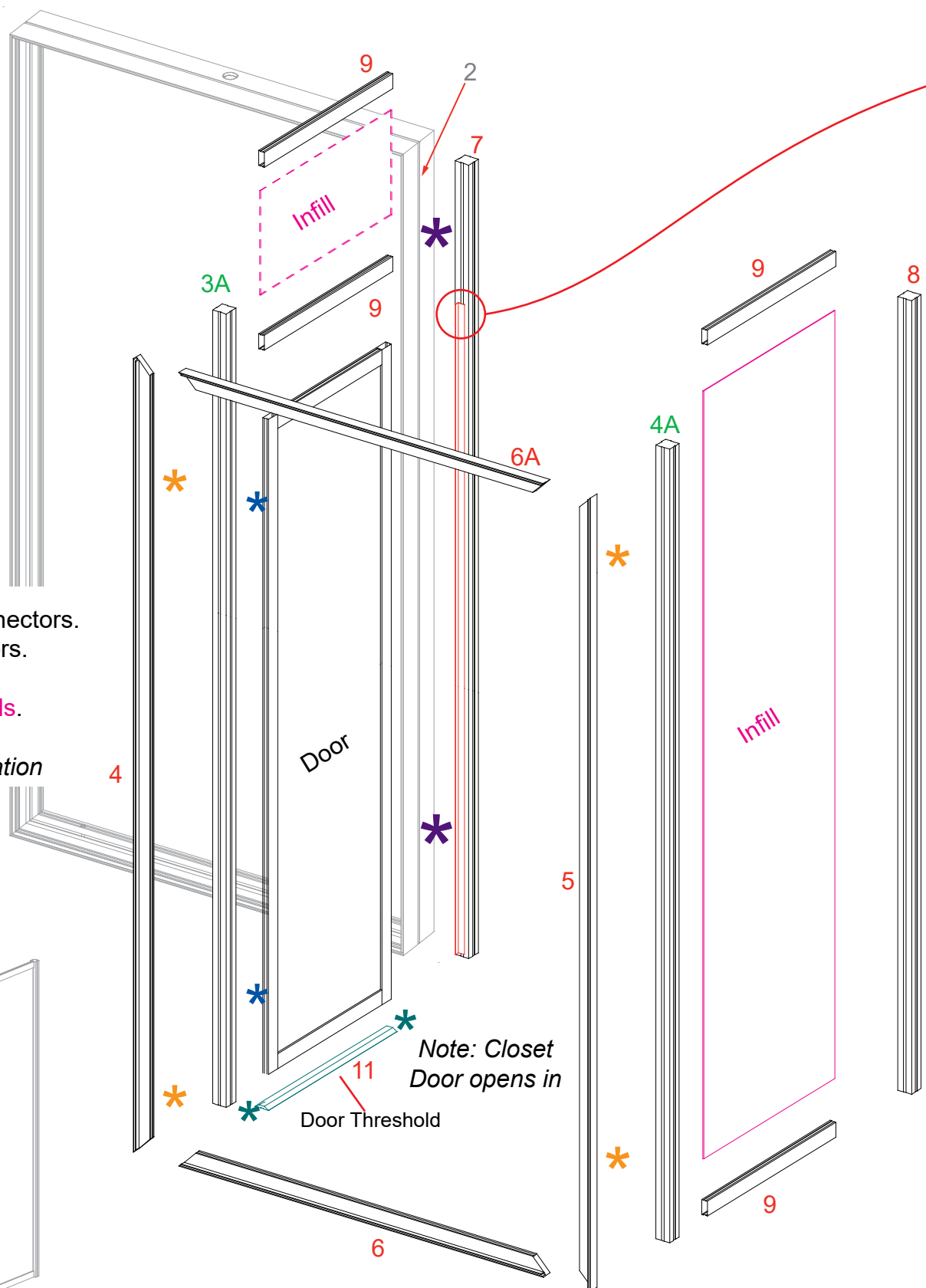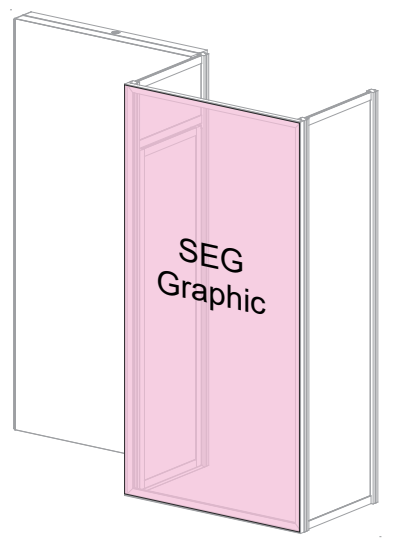
11   Door Threshold

* Door Threshold Attachment

Slide Connector into Groove of Extrusion

Tighten setscrew to secure

Door Threshold

* Door Attachment

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

Door Hinge

Pin

Hinge

* V31 Connection

Slide V31 connector into channels of vertical extrusions.

Top View

S44   CEI152

V31

Tighten set screws to secure.

Infill

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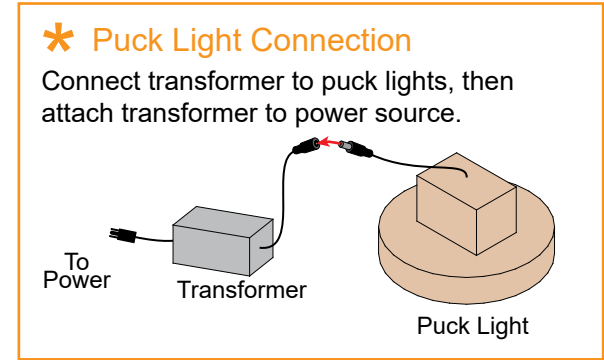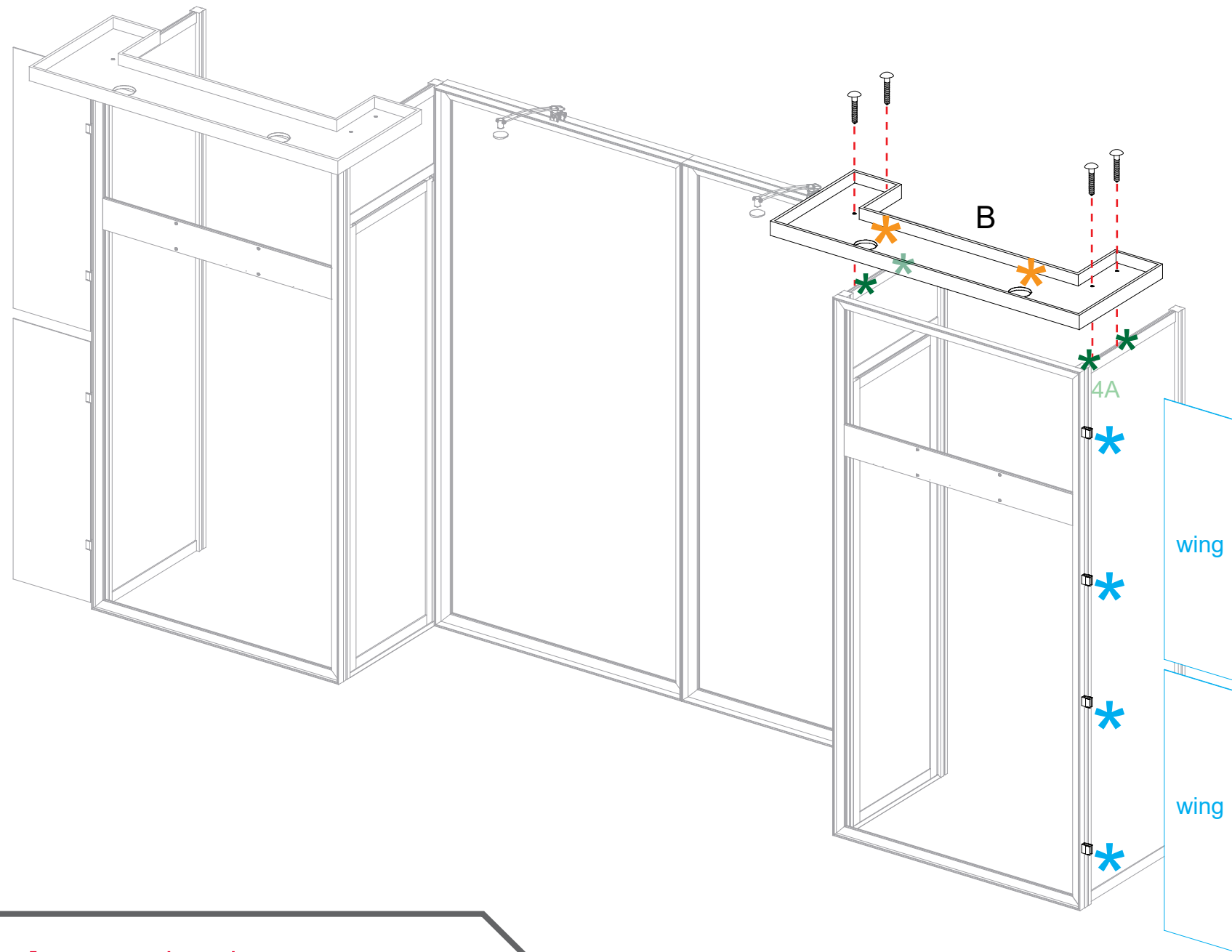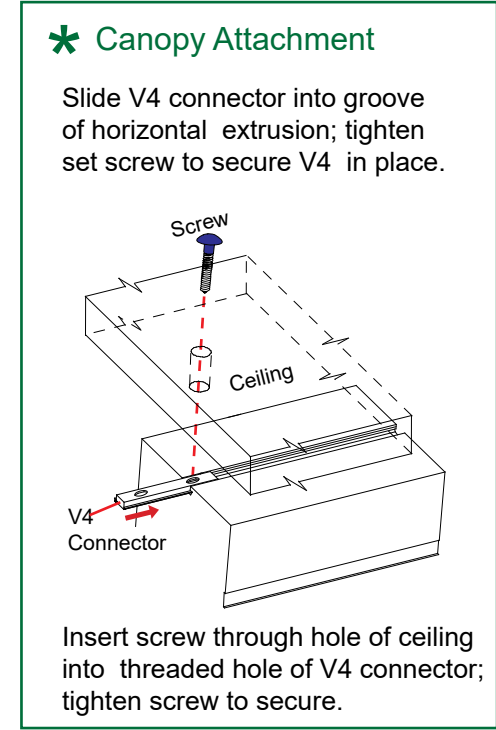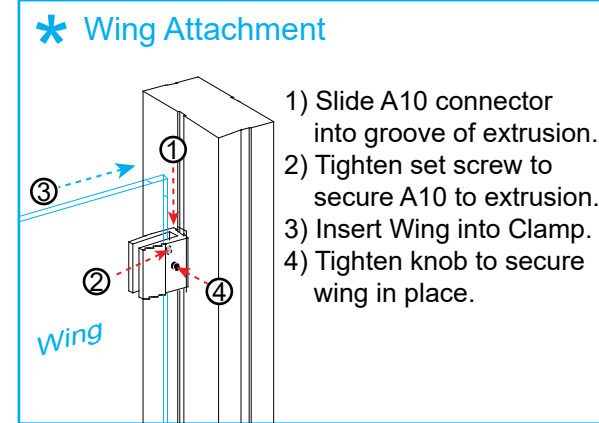
Item   Qty.   Description
B   1   60"w x 23"d x 2.5"h Ceiling Panel

Steps:
1) Attach Ceiling Panel [B] to top of closet assembly, using bolts. See Canopy Attachment detail.
2) Connect power to Puck Lights in ceiling. See Puck Light Connection detail.
3) Attach Wings to vertical [4A] using A10 clamps. See Wing Attachment detail.

✳ Wing Attachment

1) Slide A10 connector into groove of extrusion.
2) Tighten set screw to secure A10 to extrusion.
3) Insert Wing into Clamp.
4) Tighten knob to secure wing in place.

Wing

✳ Canopy Attachment

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

Screw

Ceiling

V4 Connector

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

B

4A

wing

wing

✳ Puck Light Connection

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

To Power

Transformer

Puck Light

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

When assembled

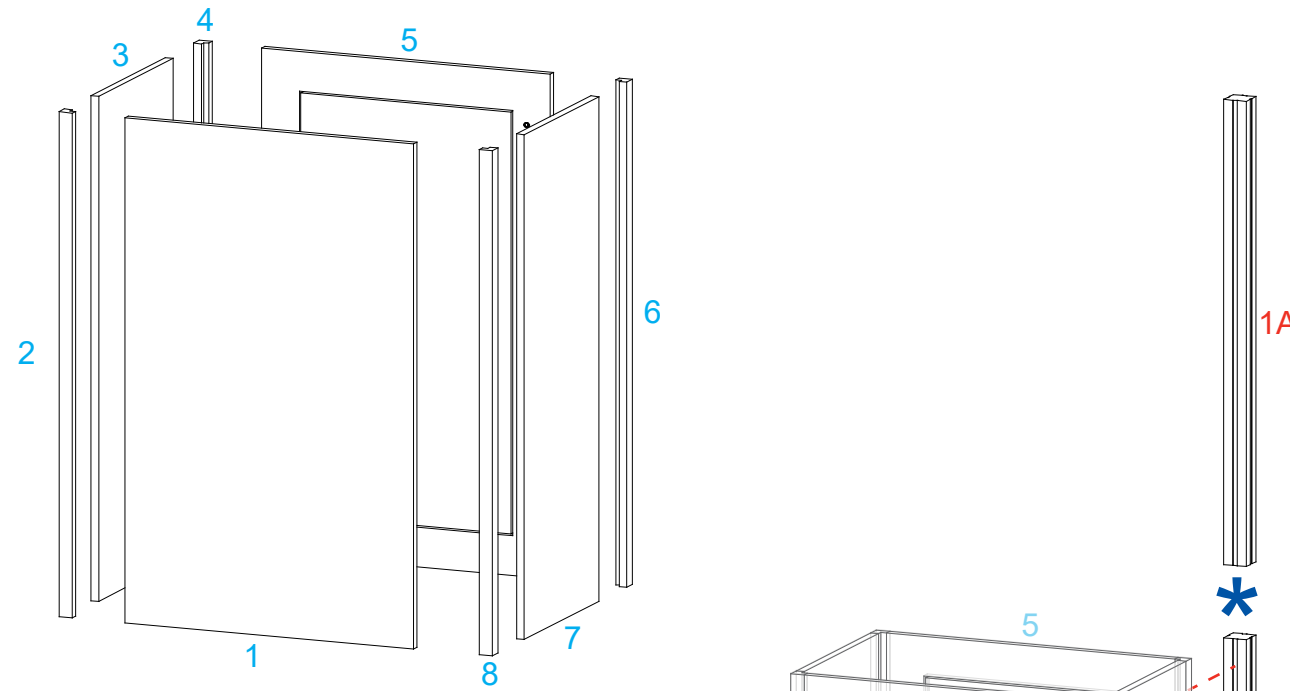**✱ Monitor Mount Attachment**

V4 Connectors
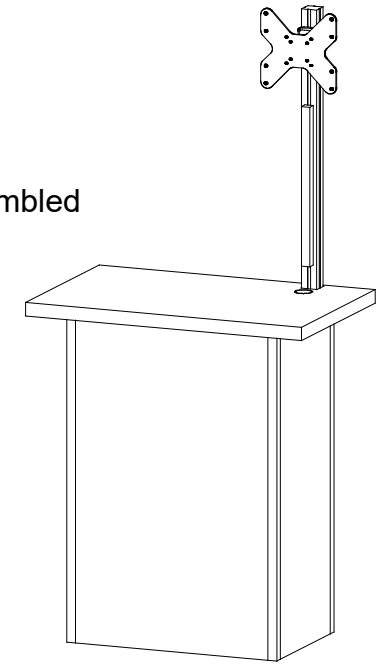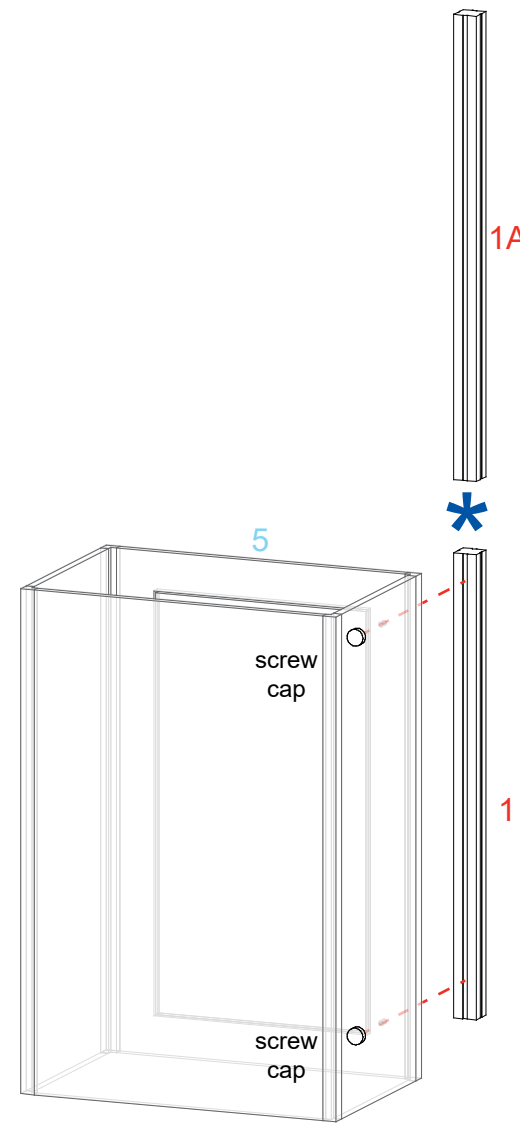
Monitor Mount Back Piece
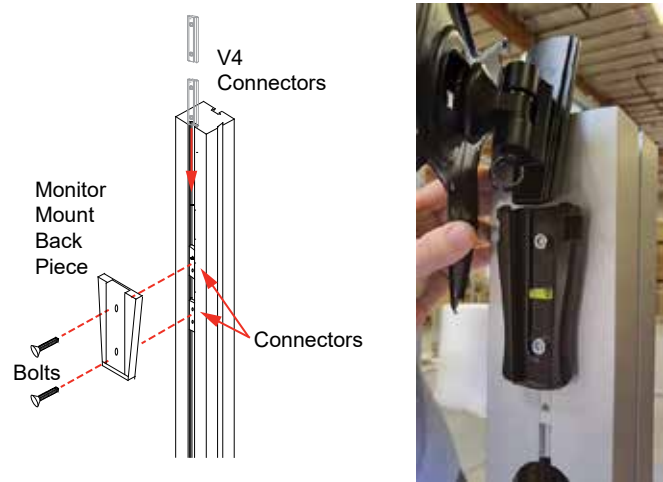
Connectors

Bolts

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

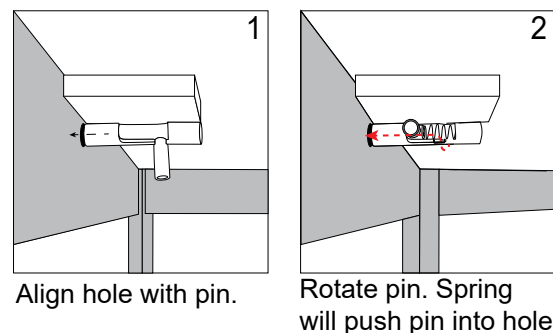Attach Monitor Mount back piece to Extrusion, using bolts.

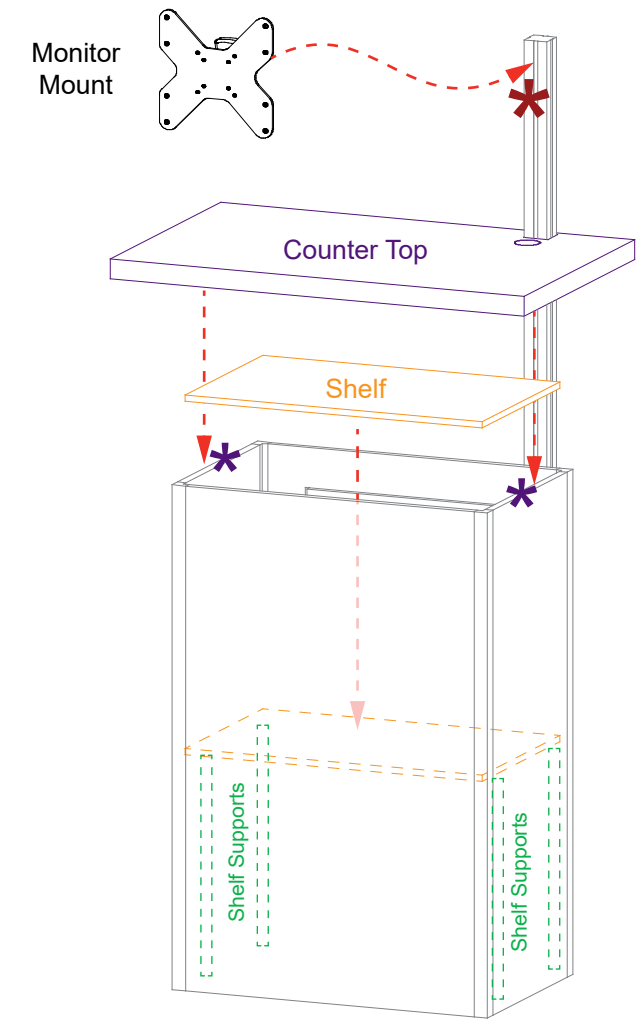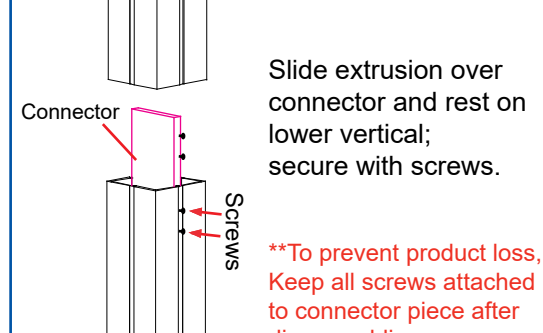Then slide monitor mount into back piece.

FRONT VIEW

1A

✱

screw cap

5

1

screw cap

Monitor Mount

✱

Counter Top

Shelf

✱

✱

Shelf Supports

Shelf Supports

✱ S44 Connection

Connector

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

Screws

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

✱ Counter Top Attachment

1 Align hole with pin.

2 Rotate pin. Spring will push pin into hole.