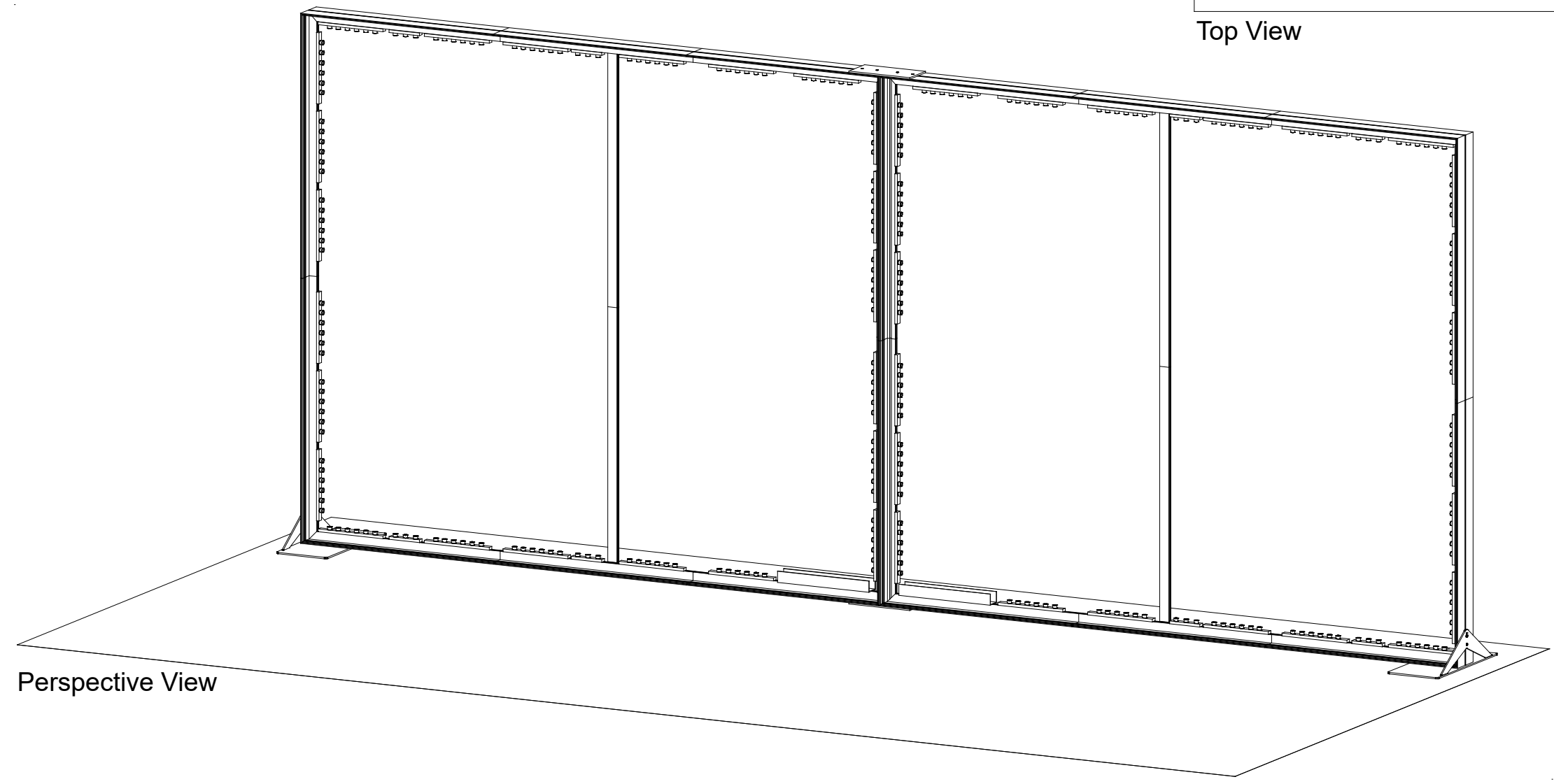
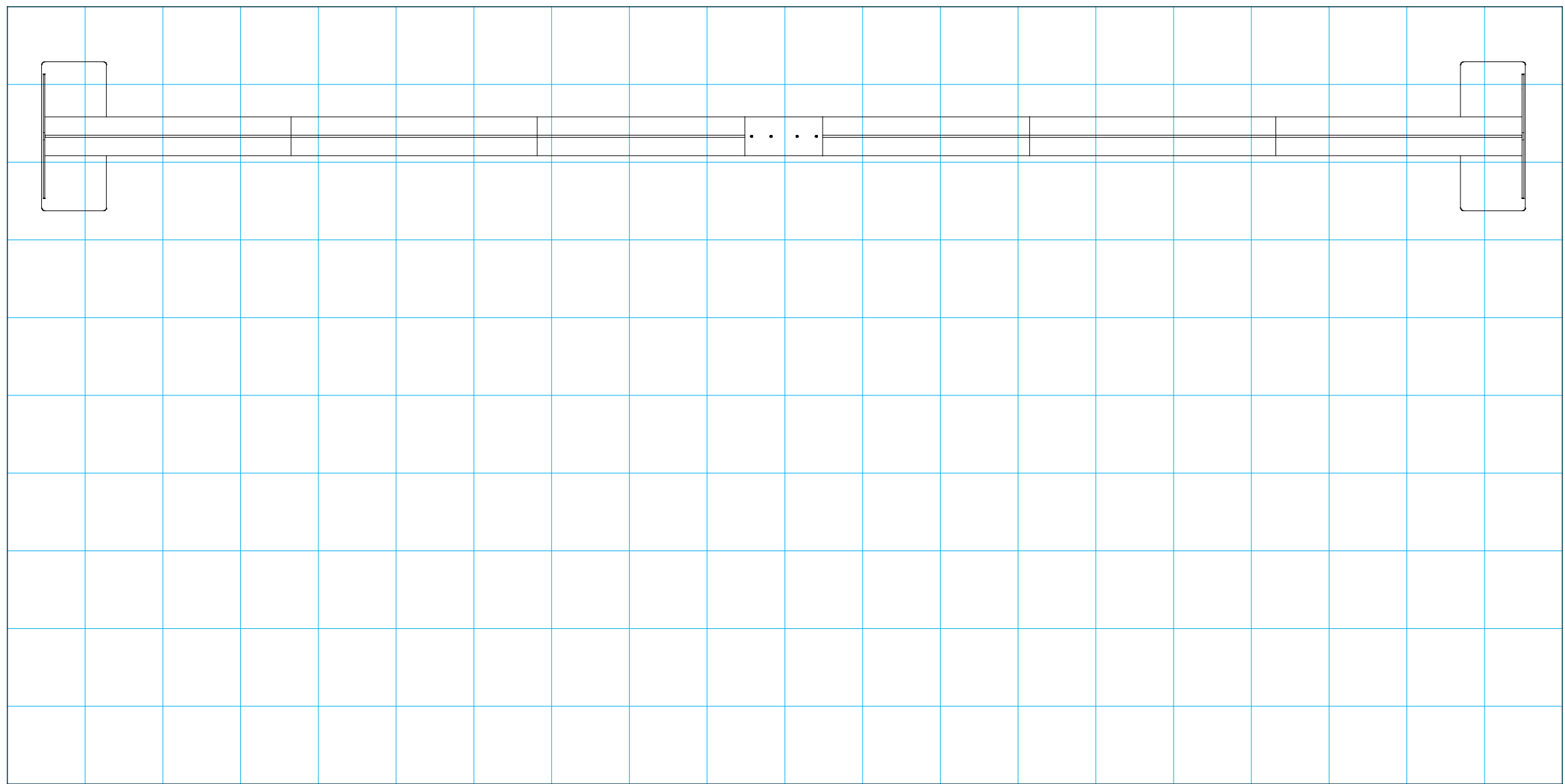



Top View





 = 1 sq foot

General Setup Instructions

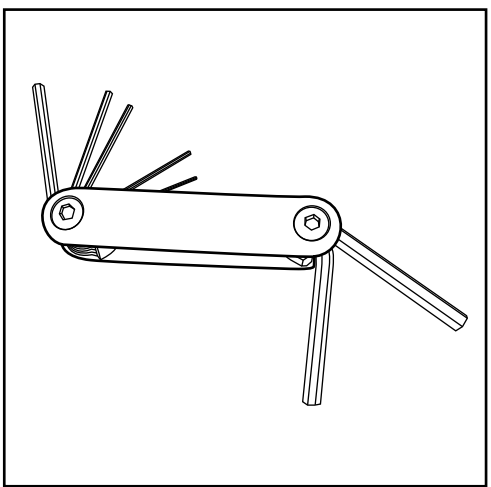
- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

Cleaning & Packing

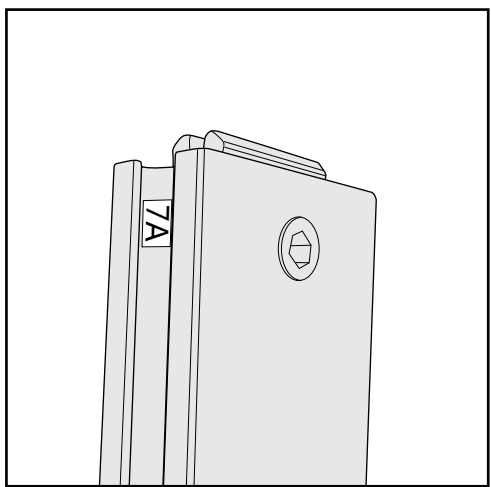
- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure. **Heat and UV exposure will warp and fade components.**
- Retain all provided Packing Materials. All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

Disassembly

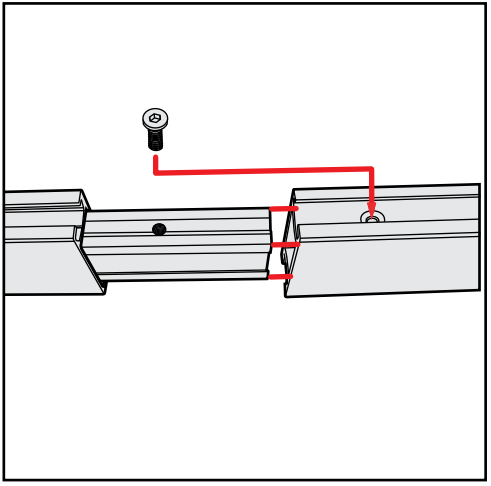
- For loss prevention, tighten all set screws and locks during disassembly.



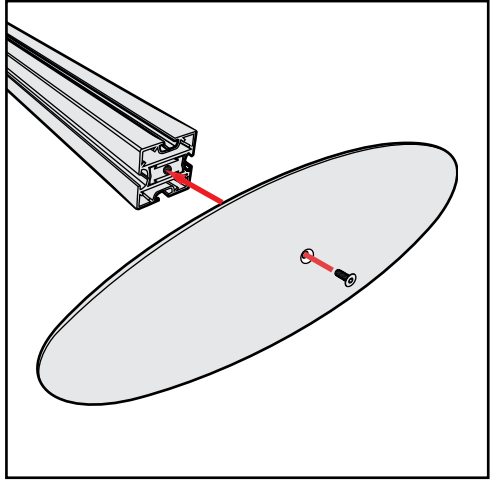
Hex Tool - Essential for Assembly



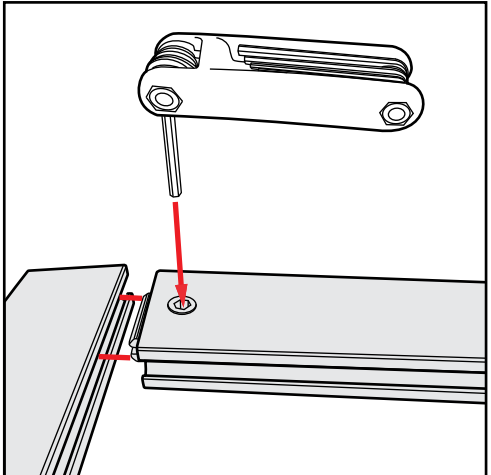
Part Identification - Numbering



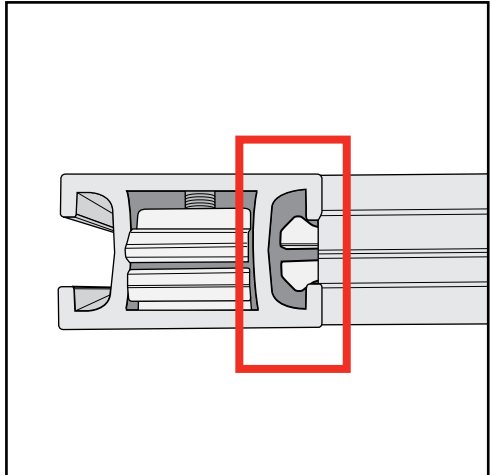
Spline Connection



Base Plate & Extrusion Connection



Extrusion & Lock Connection



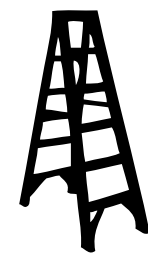
Engaged Lock



WARNING



DO NOT USE POWER TOOLS



LADDERS OR LIFTS MAY BE REQUIRED

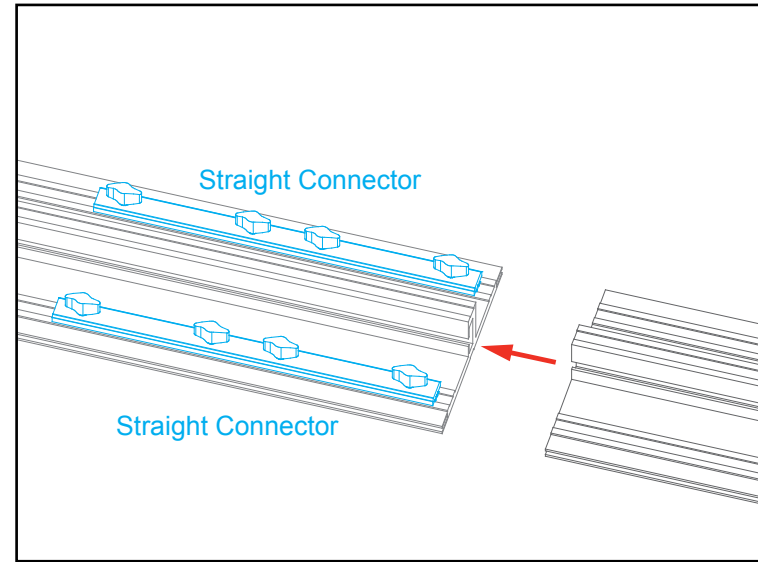


ALL CONNECTIONS MUST BE TIGHTLY SECURED

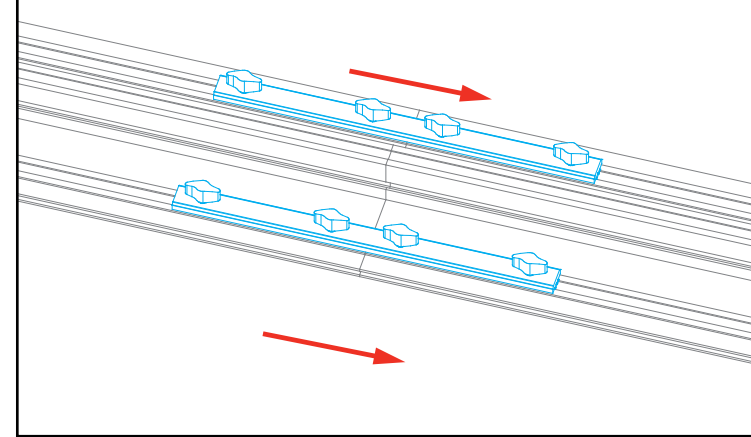
Straight Connection

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

- 1) Place extrusions end-to-end.
- 2) Loosen all knobs, then slide **straight connectors** across the seam of extrusions.
- 3) Tighten all knobs to secure connection.



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



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.

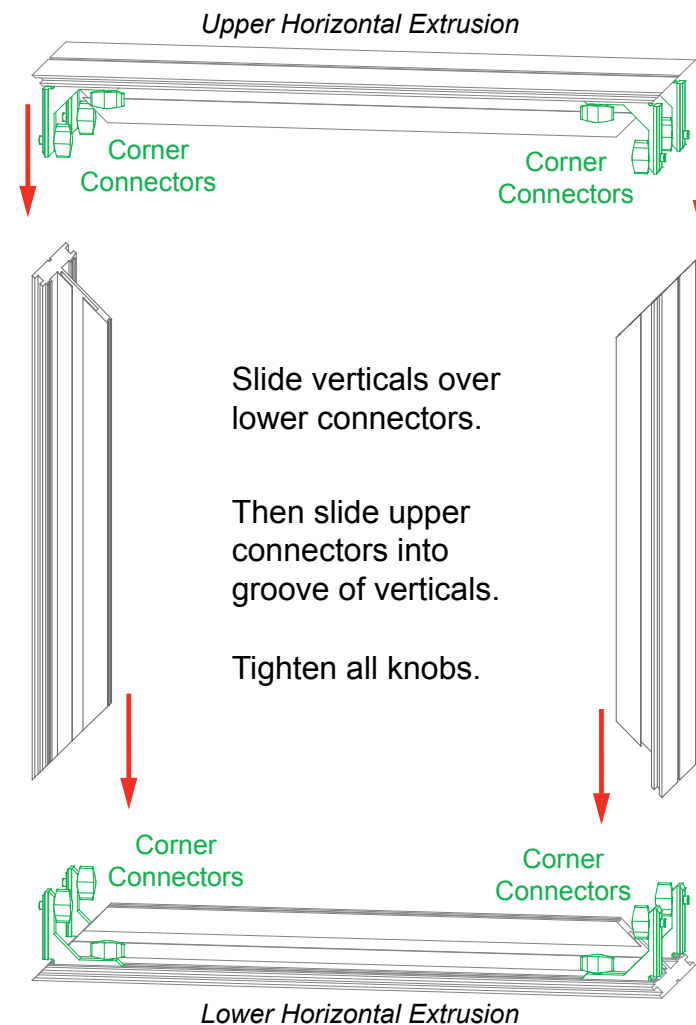
Keep straight connectors in groove of extrusion. Do not remove connectors during disassembly.

Corner Connection

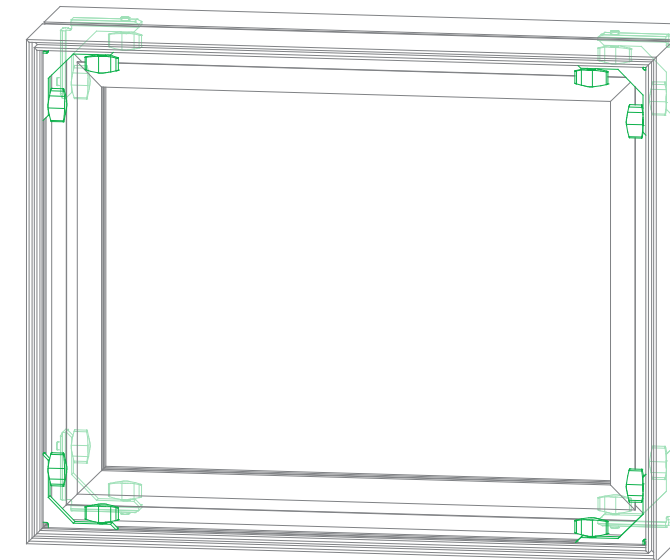
- 1) Loosen knobs, then slide vertical extrusions onto **corner connectors** of **lower** horizontal extrusion.
- 2) Slide **corner connectors** of **upper** horizontal extrusion into grooves of vertical extrusions.
- 3) Tighten all knobs to secure connection.

Disassembly

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

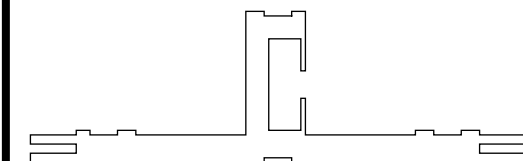


Adjust connectors if necessary to prevent gaps in connection.

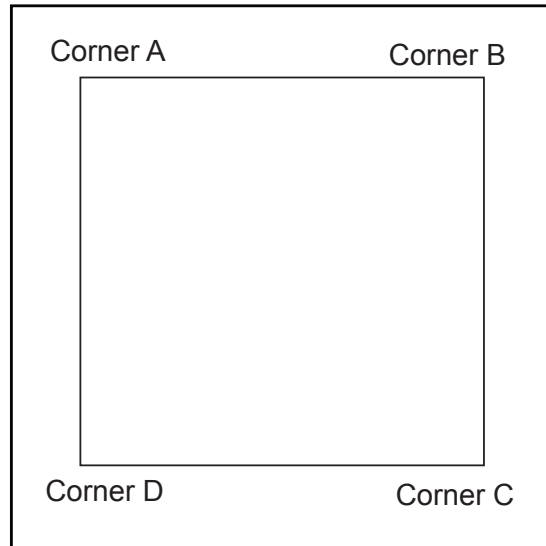


COMPLETED ASSEMBLY

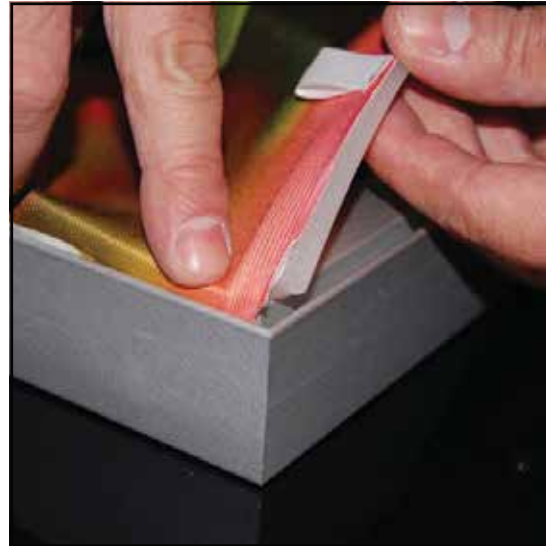
All knobs must be tightened securely to ensure a proper connection.



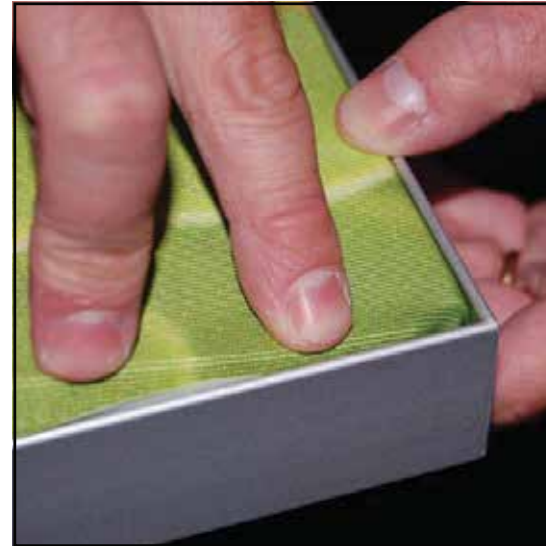
CEI152 Profile



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.

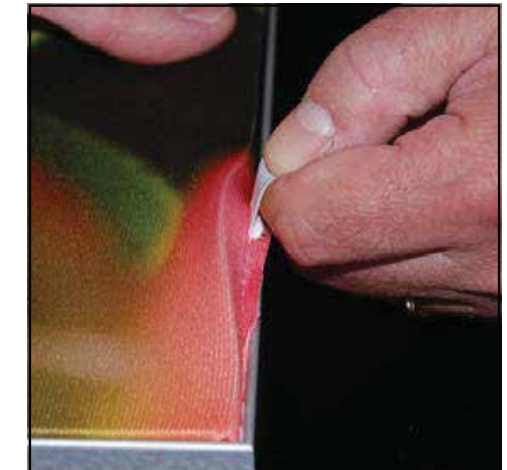


Step 2
Repeat Step 1 for opposite corner C, then insert corner B, followed by corner D, to complete the installation of the corners.



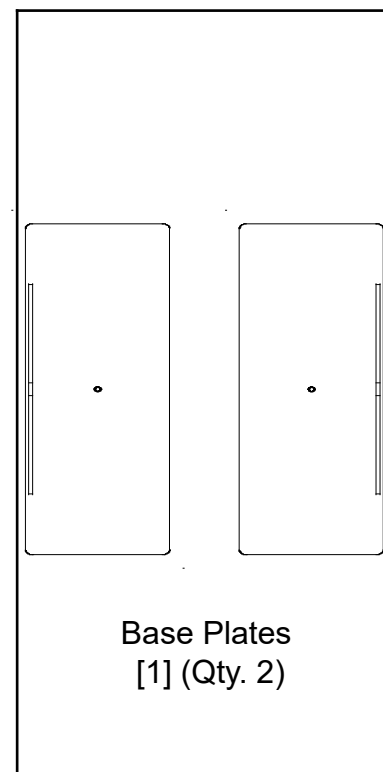
Step 3
Once all corners are inserted, press one silicon edge into channel from corners and work toward the center. Make sure welt is fully inserted into channel. Continue until all sides are done. Smooth out edges of graphic.

Graphic Removal

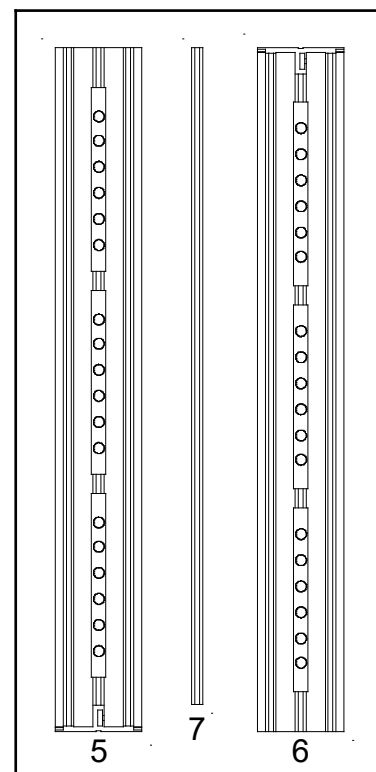


To remove the graphic from the frame, locate the fabric pull tab. Gently pull up on the tab to remove the fabric.

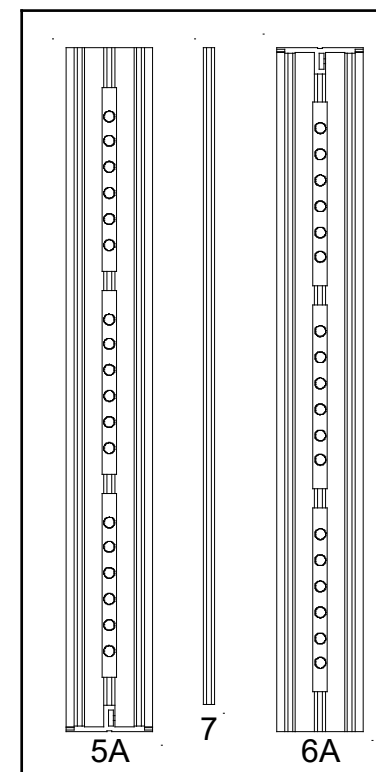
Top View of Each Level



Level 1



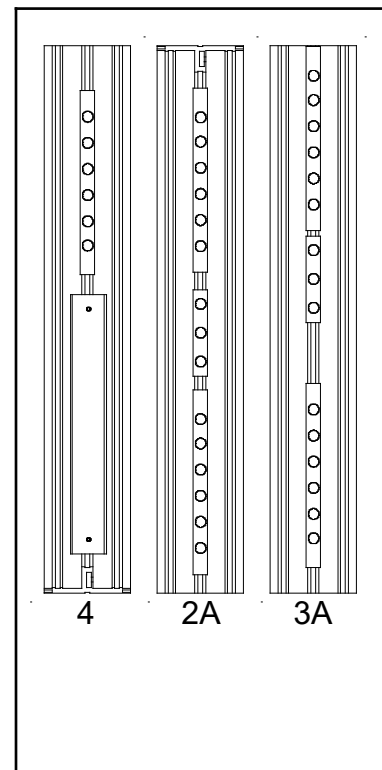
Level 2



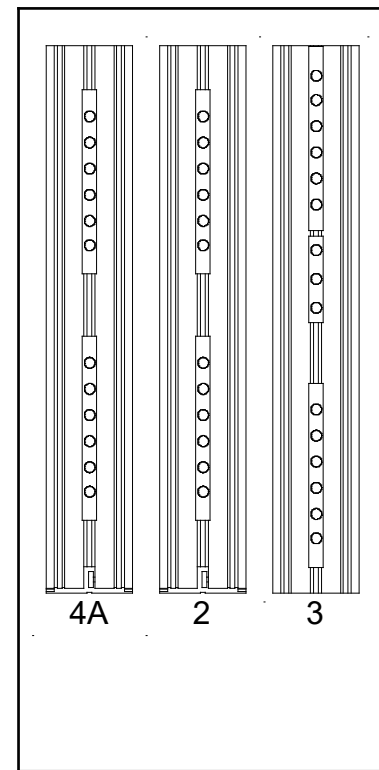
Level 3

Setup Hardware

Top View of Each Level

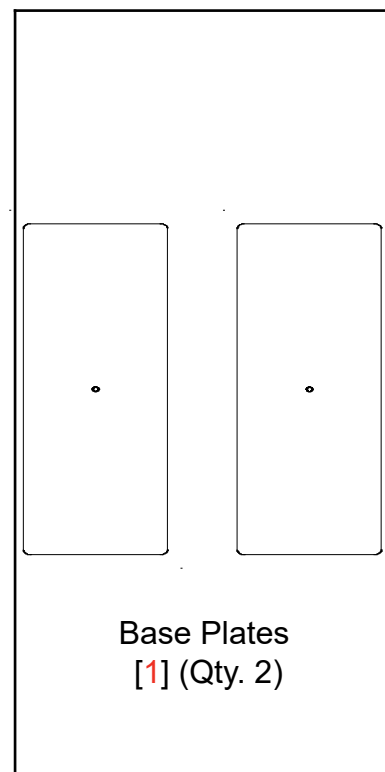


Level 1

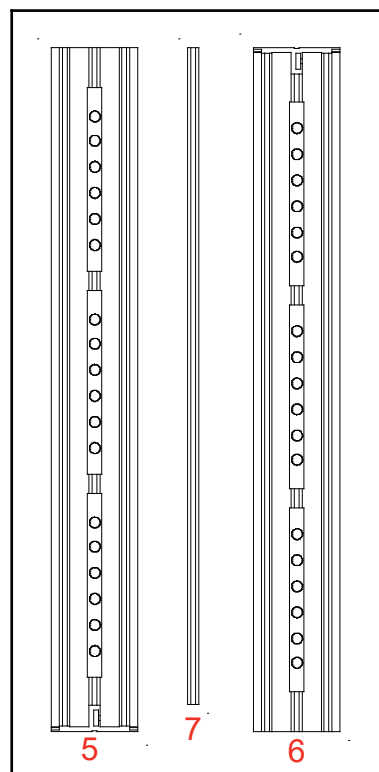


Level 2

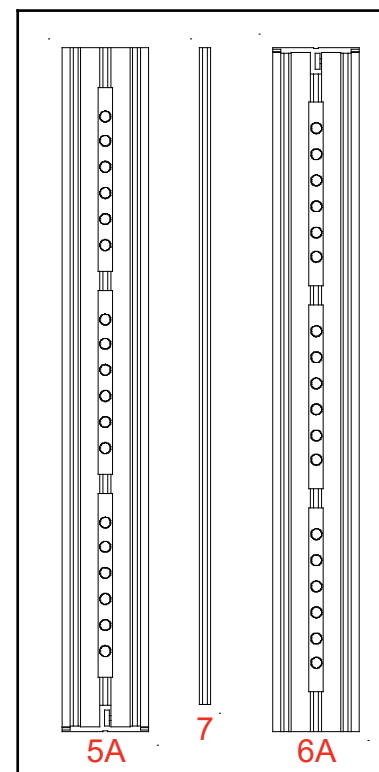
Graphics



Level 1



Level 2

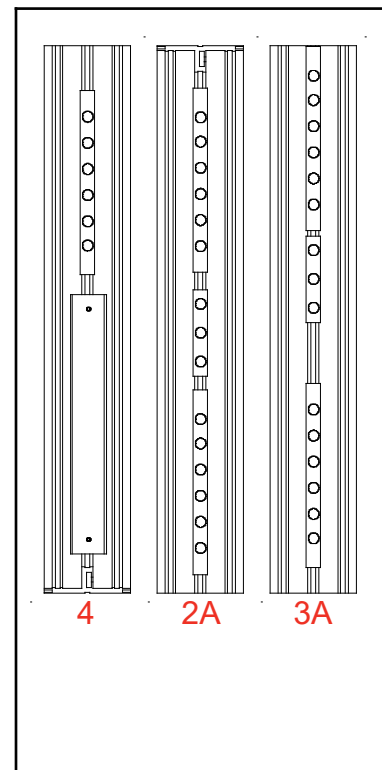


Level 3

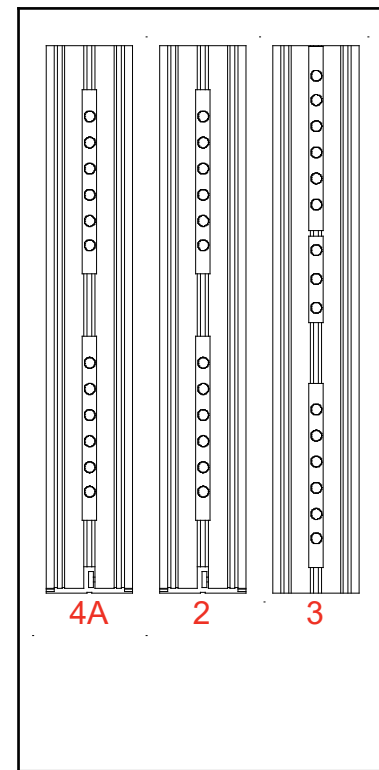


Level 1

Top View of Each Level



Level 1

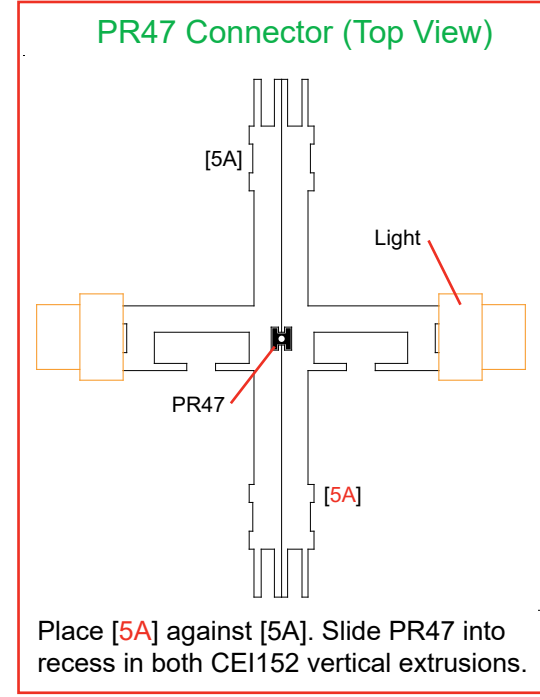
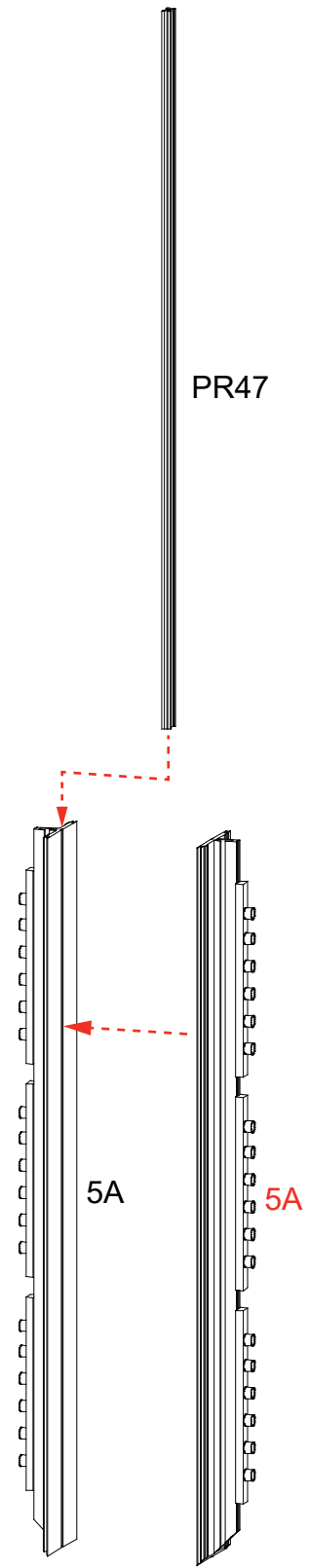


Level 2

Graphics

Item	Qty.	Description
5A/5A	1/1	47.5" Vertical Extrusion w/ Miter One End

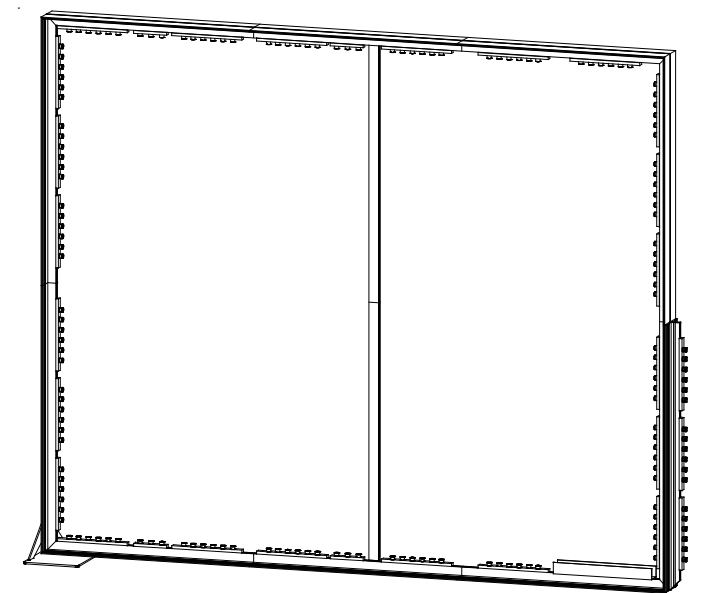
- Steps:
- 1) Connect extrusions [5A] and [5A] together, using PR47
See [PR47 Connector \(Top View\)](#) detail.



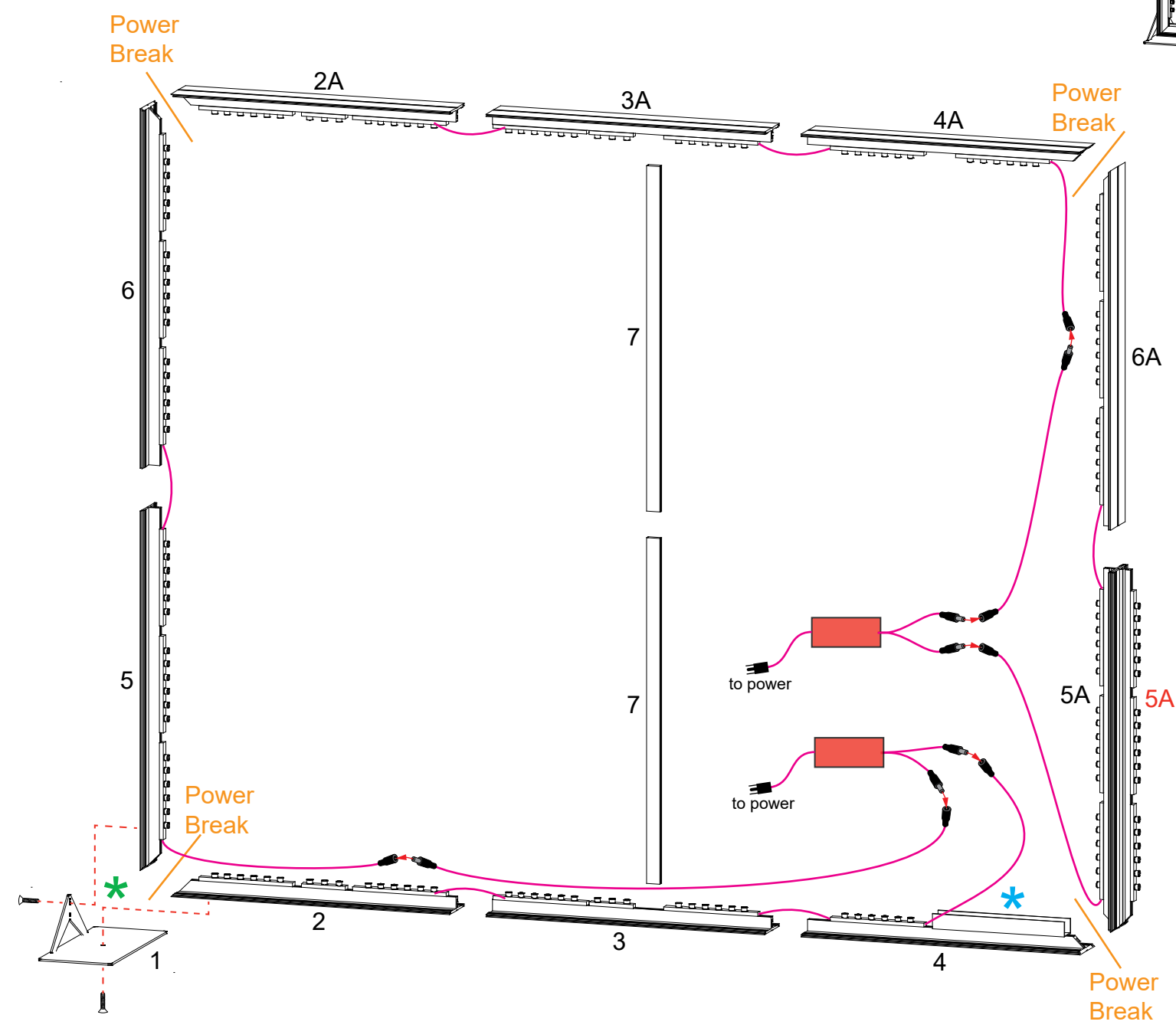
Item	Qty.	Description								
1	1	Base Plate								
2/2A	1/1	38" Horizontal Extrusion w/ Miter One End								
3/3A	1/1	38" Horizontal Extrusion								
4/4A	1/1 <td 38" Horizontal Extrusion w/ Miter One End	5/5A/5A	1/1/1	47.5" Vertical Extrusion w/ Miter One End	6/6A	1/1	47.5" Vertical Extrusion w/ Miter One End	7	2	45.6767" Z33 Vertical Extrusion
5/5A/5A	1/1/1	47.5" Vertical Extrusion w/ Miter One End								
6/6A	1/1	47.5" Vertical Extrusion w/ Miter One End								
7	2	45.6767" Z33 Vertical Extrusion								

Steps:

- 1) Attach base plate [1] to extrusions [2] [5]. See [Base Plate Attachment](#) detail.
- 2) Attach U-Bracket to horizontal [3]. See [U-Bracket Attachment](#) detail.
- 3) Assemble extrusions [2] thru [6A] together. See CEI-110 Fame Assembly sheet.
- 4) Attach vertical extrusion [7] between [3] and [3A].
- 5) Connect lights and transformers, then set transformers in u-channel. See [Light Connection](#) details.
- 6) Install SEG graphic to front and blocker fabric to back of assembled frame. See General Information sheet for SEG Graphic Installation instruction.



Completed Left Backwall Assembly



*** U-Bracket Attachment**

Slide V4 connectors into top groove of horizontal extrusion. Tighten set-screws to secure. Connect U-Bracket to horizontal, using bolts.

Note: V4 connectors stay attached when packing.

*** Base Plate Attachment**

Attach Base Plate to extrusions, using bolts, washers, and wing nuts.

Light to Light Connection

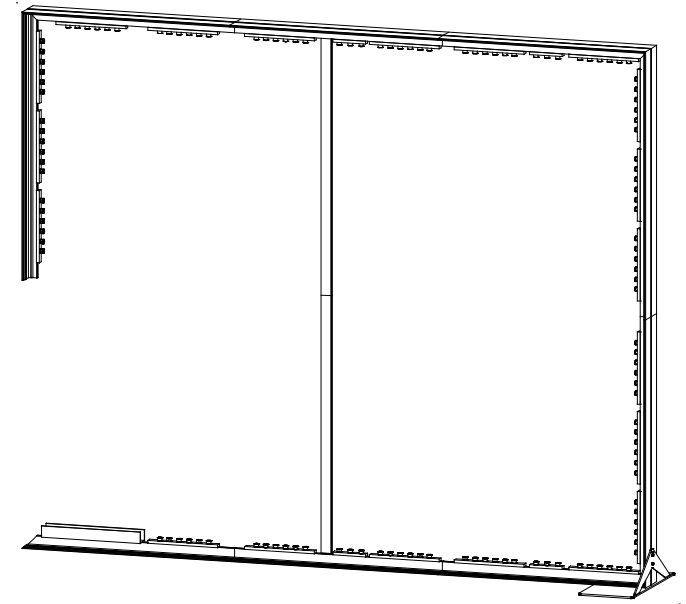
Light to Transformer Connection

Maximum of 11 light bars per transformer.

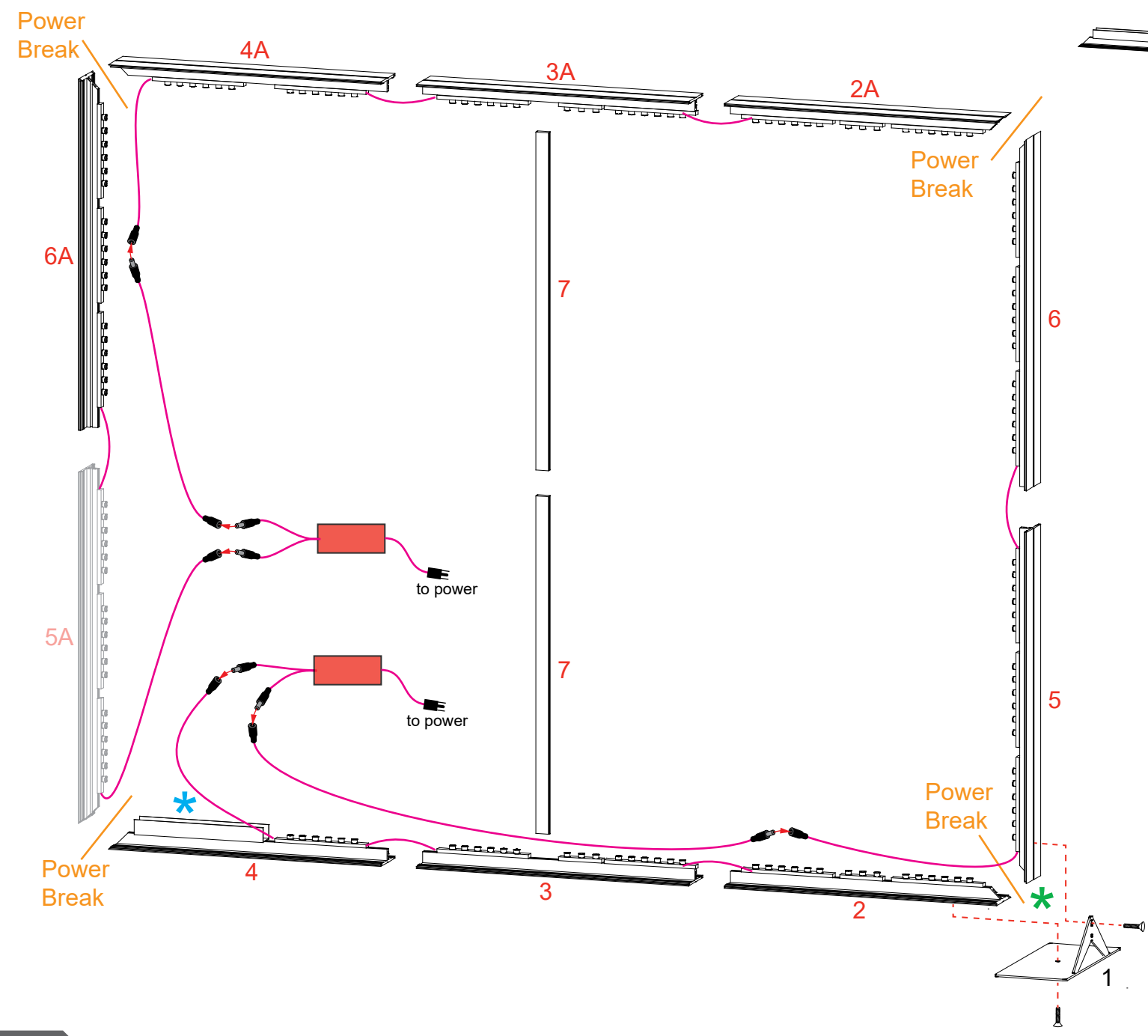
Item	Qty.	Description
1	1	Base Plate
2/2A	1/1	38" Horizontal Extrusion w/ Miter One End
3/3A	1/1	38" Horizontal Extrusion
4/4A	1/1	38" Horizontal Extrusion w/ Miter One End
5	1	47.5" Vertical Extrusion w/ Miter One End
6/6A	1/1	47.5" Vertical Extrusion w/ Miter One End
7	2	45.6767" Z33 Vertical Extrusion

Steps:

- 1) Attach base plates [1] to extrusions [2] [5].
See [Base Plate Attachment](#) detail.
- 2) Attach U-Bracket to horizontal [3]. See [U-Bracket Attachment](#) detail.
- 3) Assemble extrusions [2] thru [6A] together. See CEI-110 Fame Assembly sheet.
- 4) Attach vertical extrusion [7] between [3] and [3A].
- 5) Connect lights and transformers, then set transformers in u-channel. See [Light Connection](#) details.
- 6) Install SEG graphic to front and blocker fabric to back of assembled frame. See General Information sheet for SEG Graphic Installation instruction.



Completed Right Backwall Assembly



*** U-Bracket Attachment**

Slide V4 connectors into top groove of horizontal extrusion. Tighten set-screws to secure. Connect U-Bracket to horizontal, using bolts.

Note: V4 connectors stay attached when packing.

*** Base Plate Attachment**

Attach Base Plate to extrusions, using bolts, washers, and wing nuts.

Light to Light Connection

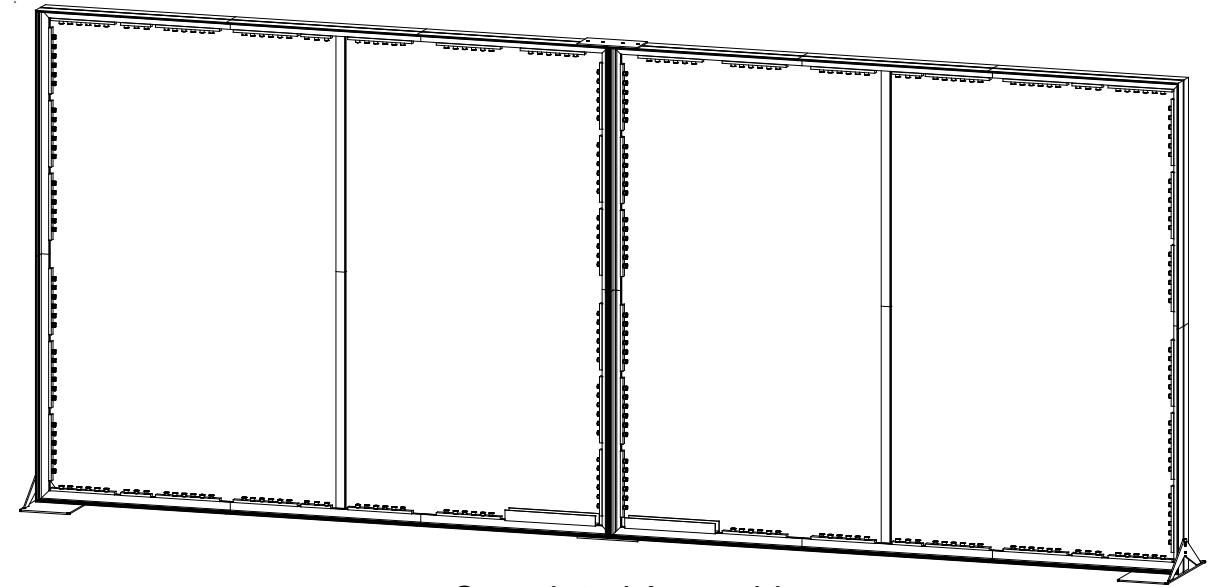
Light to Transformer Connection

Maximum of 11 light bars per transformer.

Steps:

- 1) Attach left and right backwalls together, using brackets, bolts and V4 connectors.

Note: V4 connectors stay attached when packing.



Completed Assembly

