

SUPERNOVA Order #XXXXX Plan View			
			= 1 sq foot



### General Setup Instructions

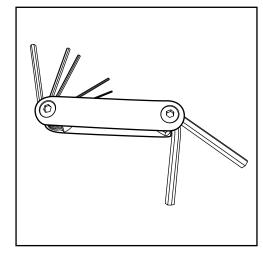
- Read entire setup instruction manual prior to unpacking parts and pieces.
- The setup instructions are created specifically for this configuration.
- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

## Cleaning & Packing

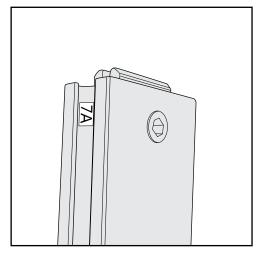
- For Cleaning Metal, Plex, & Laminate Parts: Use a MILD NON-ABRASIVE cleanser and soft cloth/paper towel to clean all surfaces.
- Keep exhibit components away from heat and prolonged sun exposure. Heat and UV exposure will warp and fade components.
- Retain all provided Packing Materials. All provided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

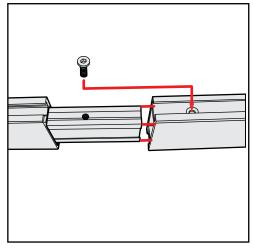


Part Identification - Numbering

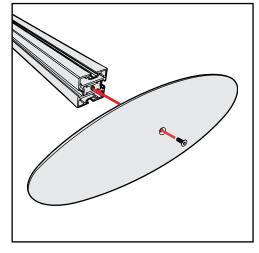


DO NOT USE POWER TOOLS

MARNING



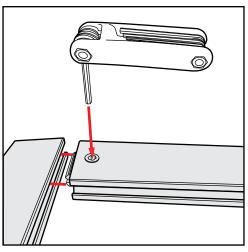
Spline Connection



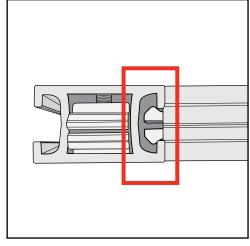
Base Plate & Extrusion Connection



LADDERS OR LIFTS MAY BE REQUIRED



**Extrusion & Lock Connection** 



**Engaged Lock** 



**ALL CONNECTIONS MUST** BE TIGHTLY SECURED

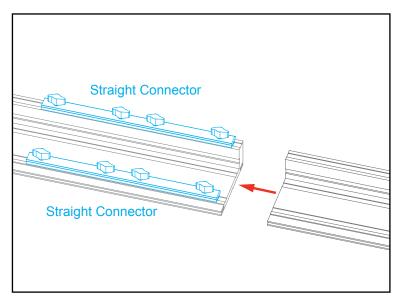


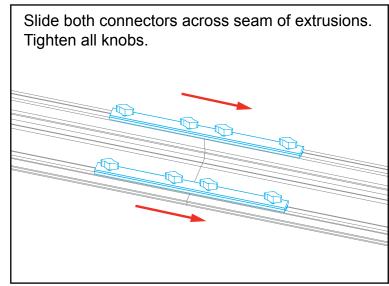


## **Straight Connection**

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.





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.

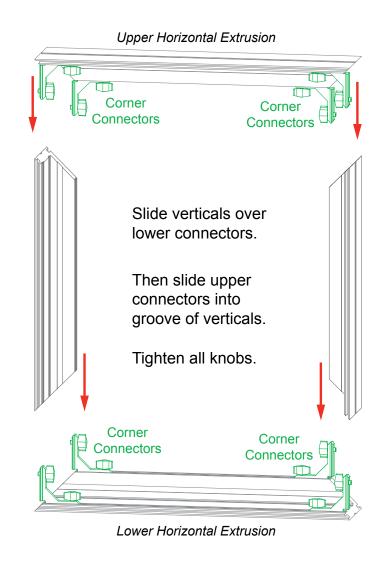
Keep straight connectors in groove of extrusion. Do not remove connectors during disassembly.

### **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.

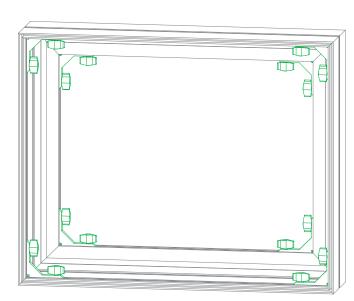
#### Disassembly

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

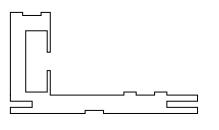




Adjust connectors if necessary to prevent gaps in connection.



**COMPLETED ASSEMBLY** 

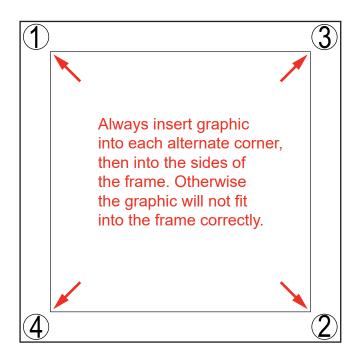


CEI110 Profile



# SEG Graphic Installation in 3 Steps

STEP 1: Attach Corners

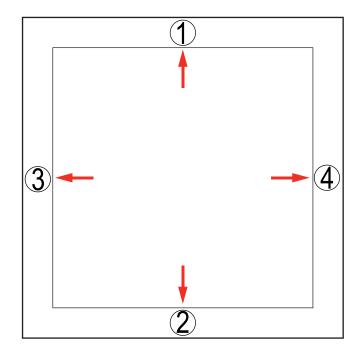




Insert narrow side of silicone welt into the channel at corner **1**, with fabric to the outside.

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

STEP 2: Attach Middle

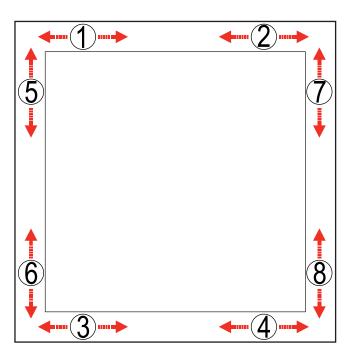


Once corners are attached, press the middle of edge **1** into the channel. Then press middle of edge **2** into the channel on opposite side.

Repeat with edge 3 & 4.

### The Perfect Fit

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.





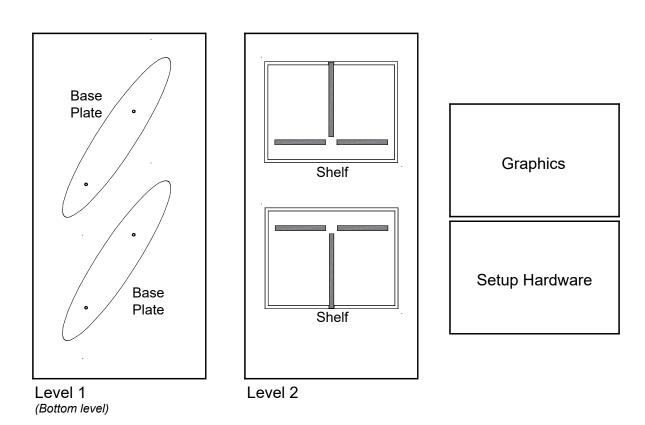
To remove the graphic from the frame, locate the fabric **pull tab**. Gently pull on the tab to remove the graphic.

Install video.



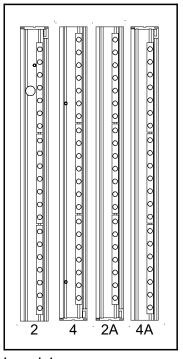


# Top View of Each Level

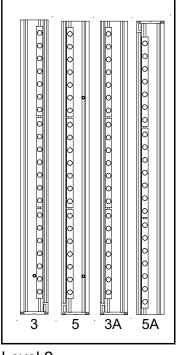




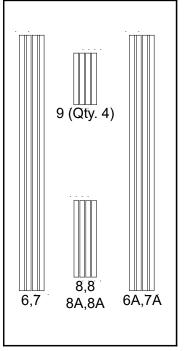
# Top View of Each Level



Level 1 (Bottom level)



Level 2



Level 3

Item Qty. Description
1 2 Base Plate
2/2A 1/1 46" CEI-110 Horizontal Extrusion
3/3A 1/1 46" CEI-110 Horizontal Extrusion
4/4A 1/1 46" CEI-110 Horizontal Extrusion
5/5A 1/1 46" CEI-110 Horizontal Extrusion

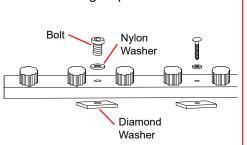
6/6A 1/1 40" S44 Vertical Extrusion

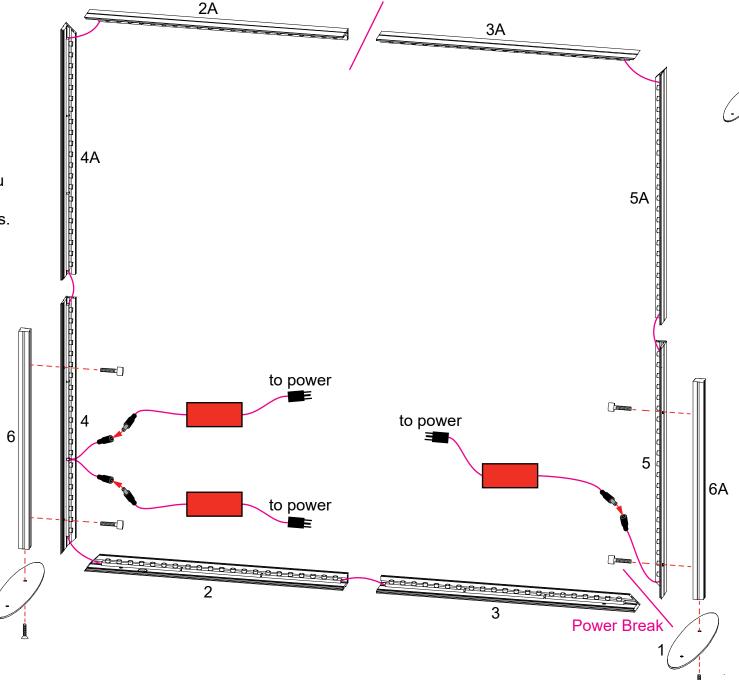
#### Steps:

- 1) Attach base plates [1] to vertical extrusions [2] and [3], using bolts.
- 2) Assemble CEI-110 extrusions [2 thru 5A] as shown. See CEI-110 Frames Assembly sheet for instruction.
- 3) Attach vertical extrusions [6] to [4] and [6A] to [5], using bolts.
- 4) Connect Lights and Transformers, then route cords thru horizontal [2] and connect to power. See Light to Light Connection and Light to Transformer Connection details.
- 5) Install SEG graphic to front and blocker fabric to back of assembled Backwall. See SEG Graphic Installation page for instruction.

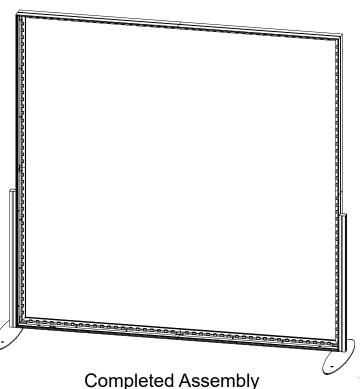
#### **Lighting Instalation Warning**

If utilizing your own hardware, purchase Nylon Washers to prevent metal screw heads from damaging the circuit board. Attach no more than seven lights per chain.





**Power Break** 



Light to Light Connection

Light to Transformer Connection

Female Male

to power

144W - 6A

Transformer

Shelf

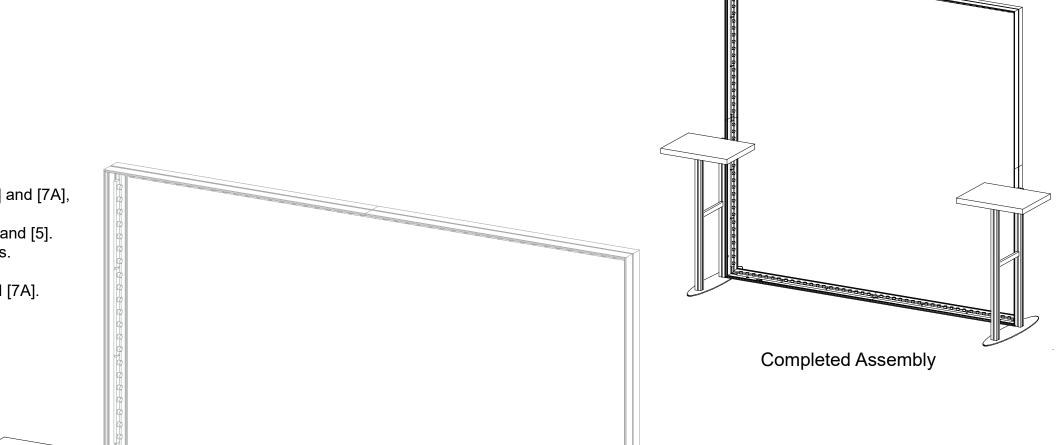
Bolt

Item Qty. Description

7,7A 1,1 40" S44 Vertical Extrusion
8,8A 1,1 12" Z32 Horizontal Extrusion
9 1 8" Z32 Horizontal Extrusion

#### Steps:

- 1) Attach horizontal extrusions [8] and [8A] to vertical extrusions [7] and [7A], making sure tops of [8A] are at tops of [7] and [7A].
- 2) Attach extrusions [8] and [8A] to Backwall vertical extrusions [4] and [5].
- 3) Connect vertical extrusions [7] and [7A] to base plate, using bolts.
- 4) Attach horizontal extursions [9] to each side of extrusions [7] and [7A], making sure tops of [9] are level with tops of [7] and [7A].
- 5) Connect Shelf to Velcro on tops of extrusions [8A] and [9].



Shelf

Bolt