

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.

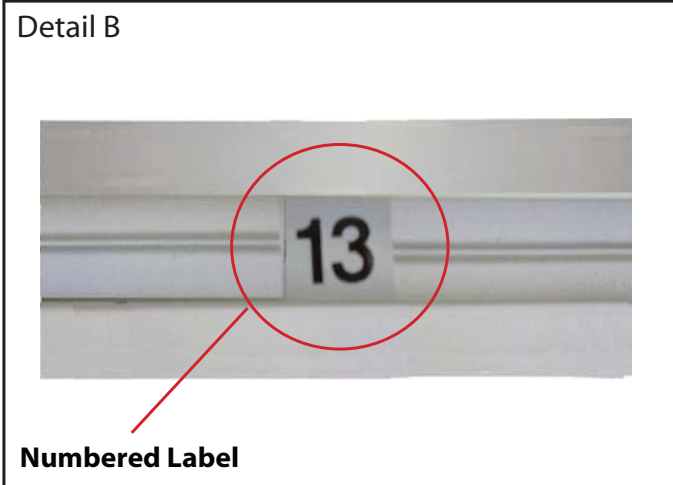


**Typical Connection**

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.



**Typical Connection (cont'd)**



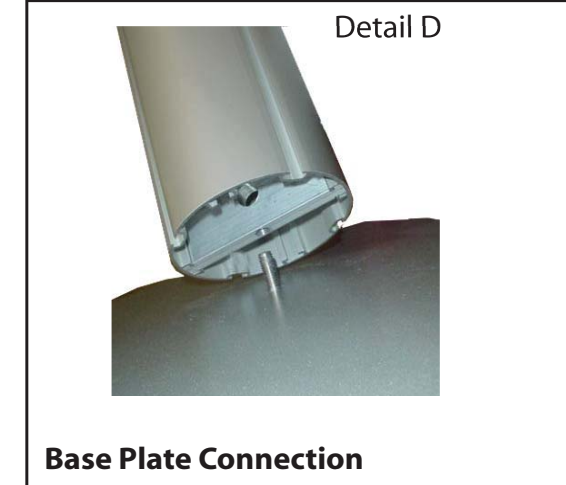
**Numbered Label**

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.



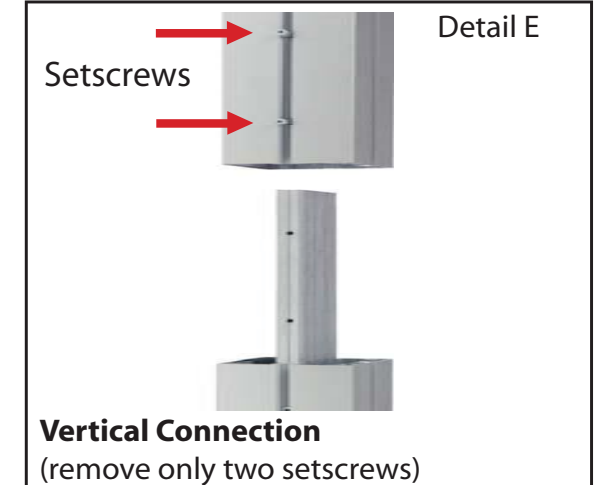
**Horizontal Inline Connection** (remove only one setscrew)

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



**Base Plate Connection**

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



**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.

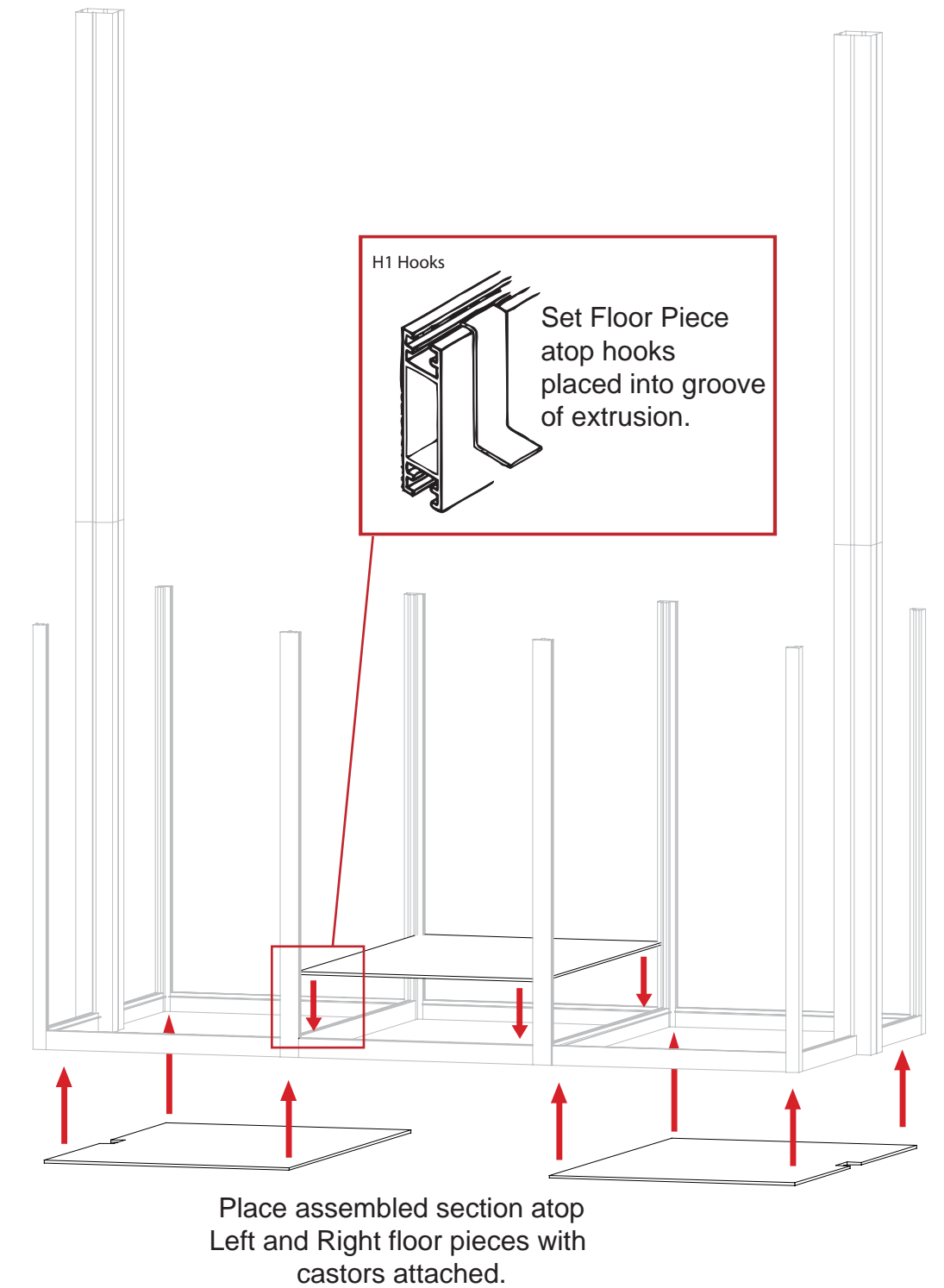
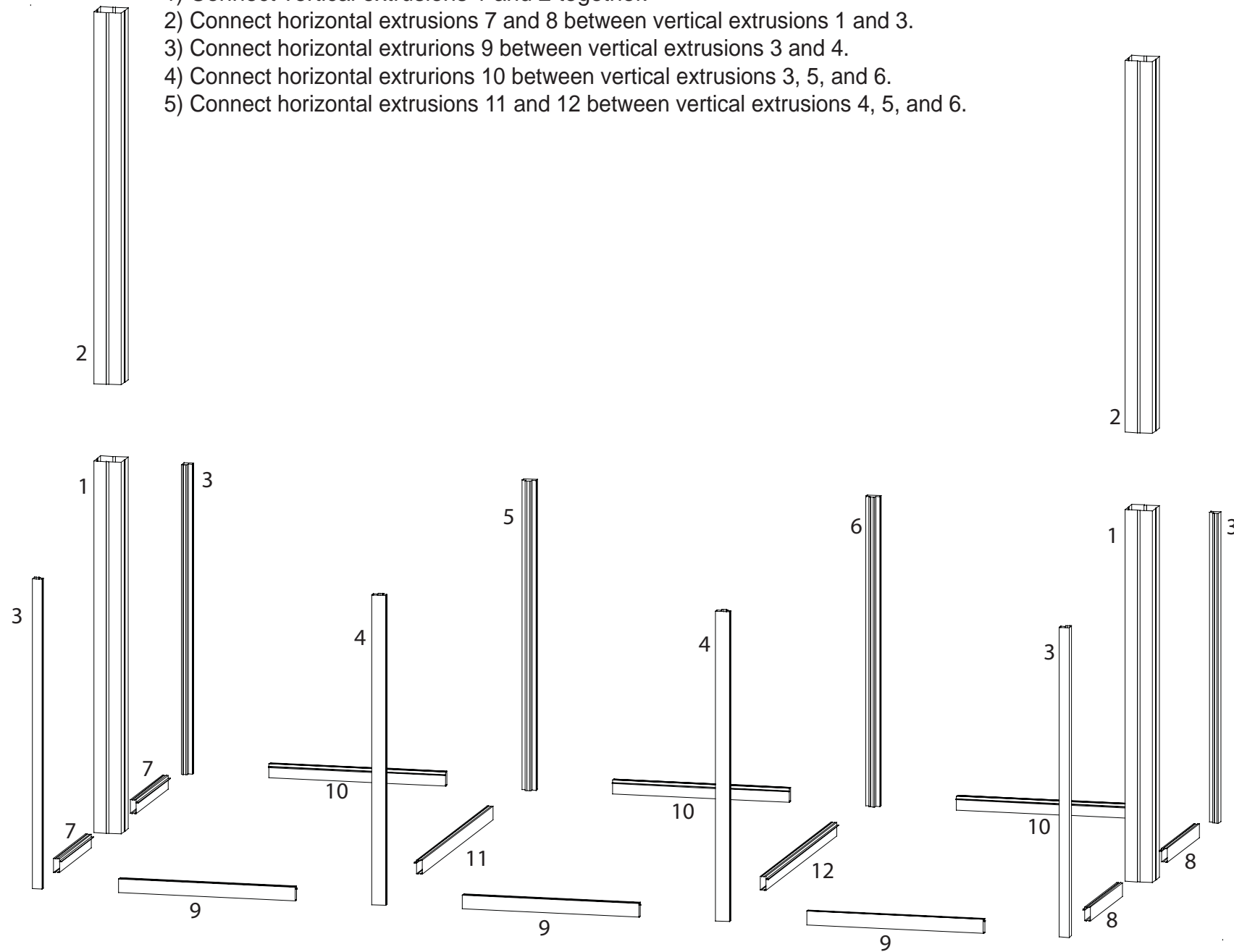
Remove only (2) setscrews when disassembling. Replace setscrews in extrusion after assembling it. Before packing, replace setscrews in extrusion to avoid losing them.

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

Part Number	Qty for Step	Description	Part Number	Qty for Step	Description
1	2	48" h Lower Vertical Extrusion	7	2	16.75" h Horizontal Extrusion
2	2	48" h Upper Vertical Extrusion	8	2	16.75" h Horizontal Extrusion
3	4	40" h 90° Vertical Extrusion	9	3	22.969" Horizontal Extrusion
4	2	40" h T-Vertical Extrusion	10	3	22.969" Horizontal Extrusion
5	1	40" h T-Vertical Extrusion w/ Door Hardware	11	1	37.083" Horizontal Extrusion
6	1	40" h T-Vertical Extrusion w/ Door Hardware	12	1	37.083" Horizontal Extrusion

**Steps**

- 1) Connect vertical extrusions 1 and 2 together.
- 2) Connect horizontal extrusions 7 and 8 between vertical extrusions 1 and 3.
- 3) Connect horizontal extrusions 9 between vertical extrusions 3 and 4.
- 4) Connect horizontal extrusions 10 between vertical extrusions 3, 5, and 6.
- 5) Connect horizontal extrusions 11 and 12 between vertical extrusions 4, 5, and 6.

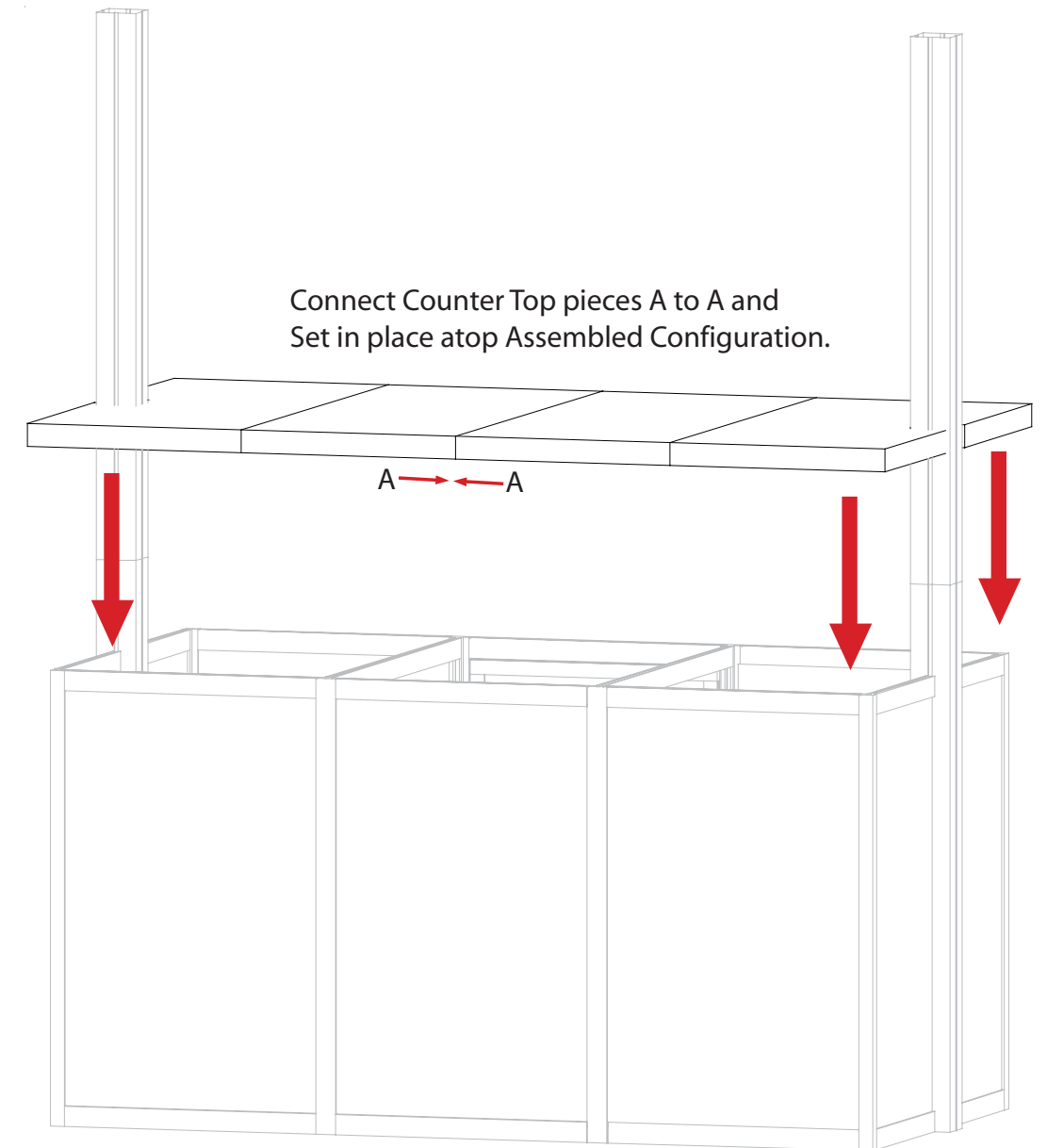
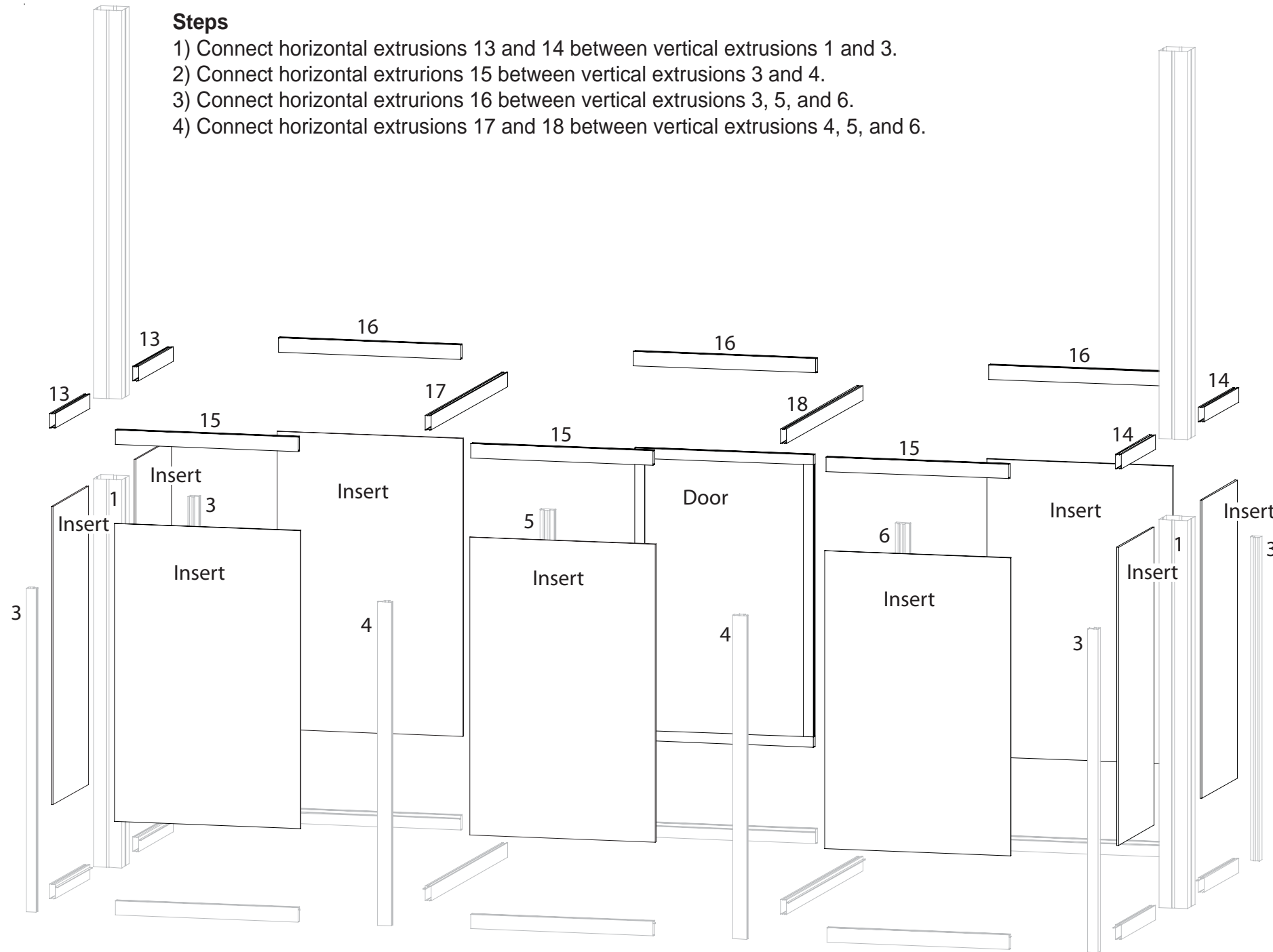


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Part Number	Qty for Step	Description
13	2	16.75" h Horizontal Extrusion
14	2	16.75" h Horizontal Extrusion
15	3	22.969" Horizontal Extrusion
16	3	22.969" Horizontal Extrusion
17	1	37.083" Horizontal Extrusion
18	1	37.083" Horizontal Extrusion

**Steps**

- 1) Connect horizontal extrusions 13 and 14 between vertical extrusions 1 and 3.
- 2) Connect horizontal extrusions 15 between vertical extrusions 3 and 4.
- 3) Connect horizontal extrusions 16 between vertical extrusions 3, 5, and 6.
- 4) Connect horizontal extrusions 17 and 18 between vertical extrusions 4, 5, and 6.



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**Wing Attachment**

Slide A10 Clamp into groove of square extrusion.



When desired location is found, tighten set screw to secure.

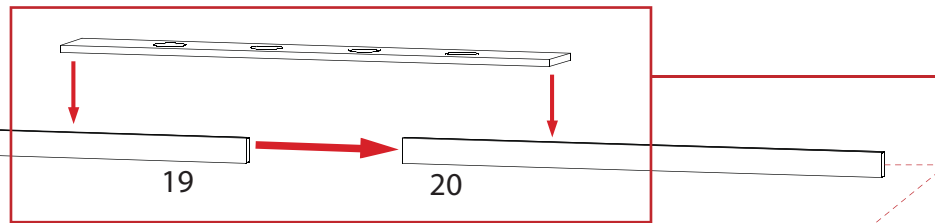


Tighten black plastic set screw to secure Shelf in place.

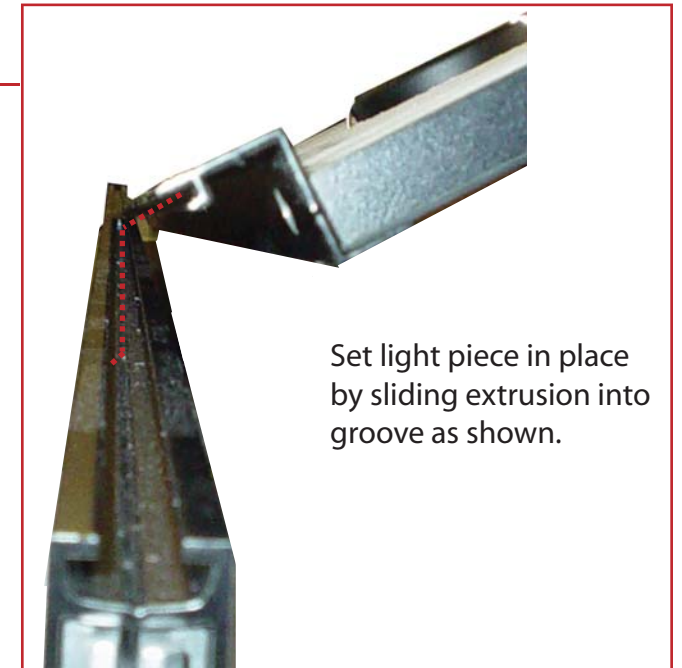


Black Plastic Set-screw

Set-Screw



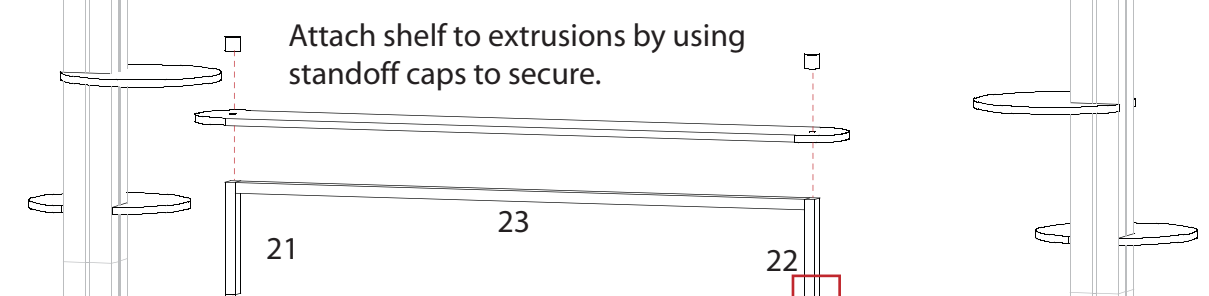
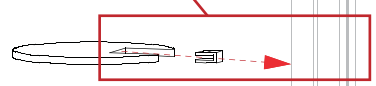


Connect horizontal extrusions 19 and 20 between vertical extrusions 2. Attach wire management channel to top of extrusion for electrical wiring.



**Wire Management**


There is a plastic channel that attaches to the inside of the vertical extrusions for running the electrical wires thru.


Connect horizontal extrusion 23 between vertical extrusions 21 and 22.

**Under Counter**

There is hardware attached to the underside of the counter tops that need to be tightened to even out the counters.

Connect Vertical extrusions 21 and 22 to Counter Top by inserting bolt into underside of counter top and securing to extrusion.



Underside of Counter top

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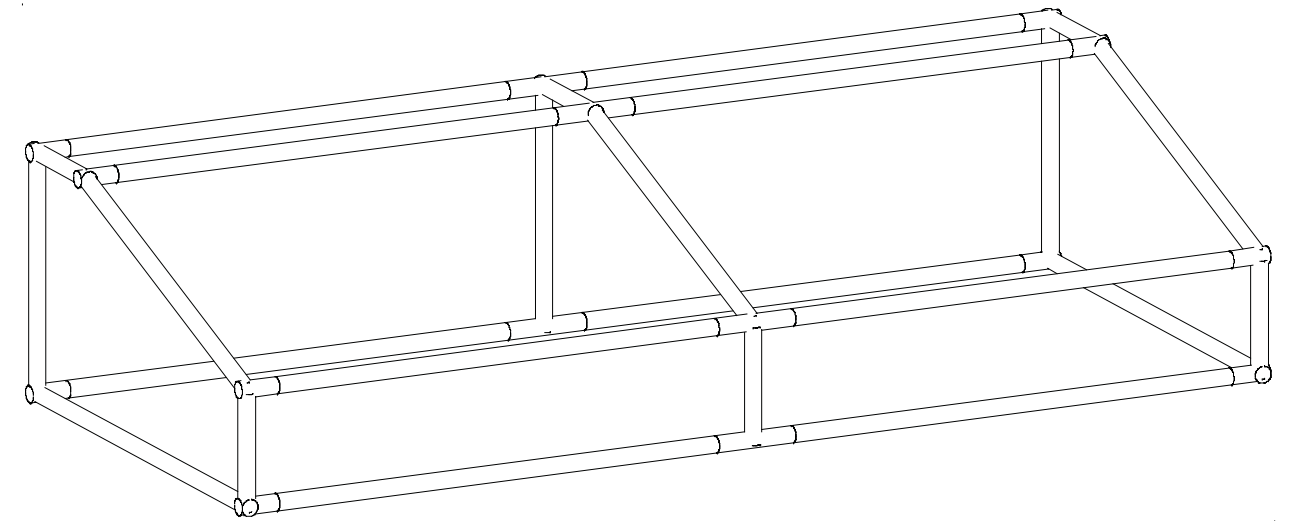
**Using Your Setup Instructions**

The Aero Overhead Sign Setup Instructions are created specifically for your configuration. They include an exploded view of the frame which is sequentially numbered. We encourage you to study the instructions before attempting to assemble your exhibit.

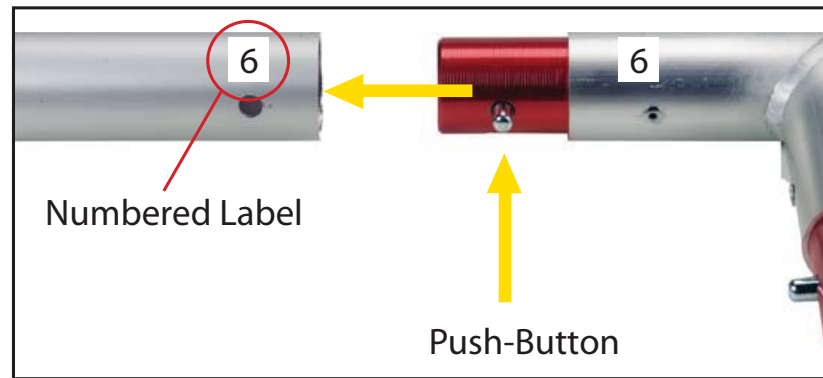
Connections are kept very simple: no tools. Everything assembles with push-button connectors and pre-connected horizontal sections.

**Cleaning and Packing Your Display**

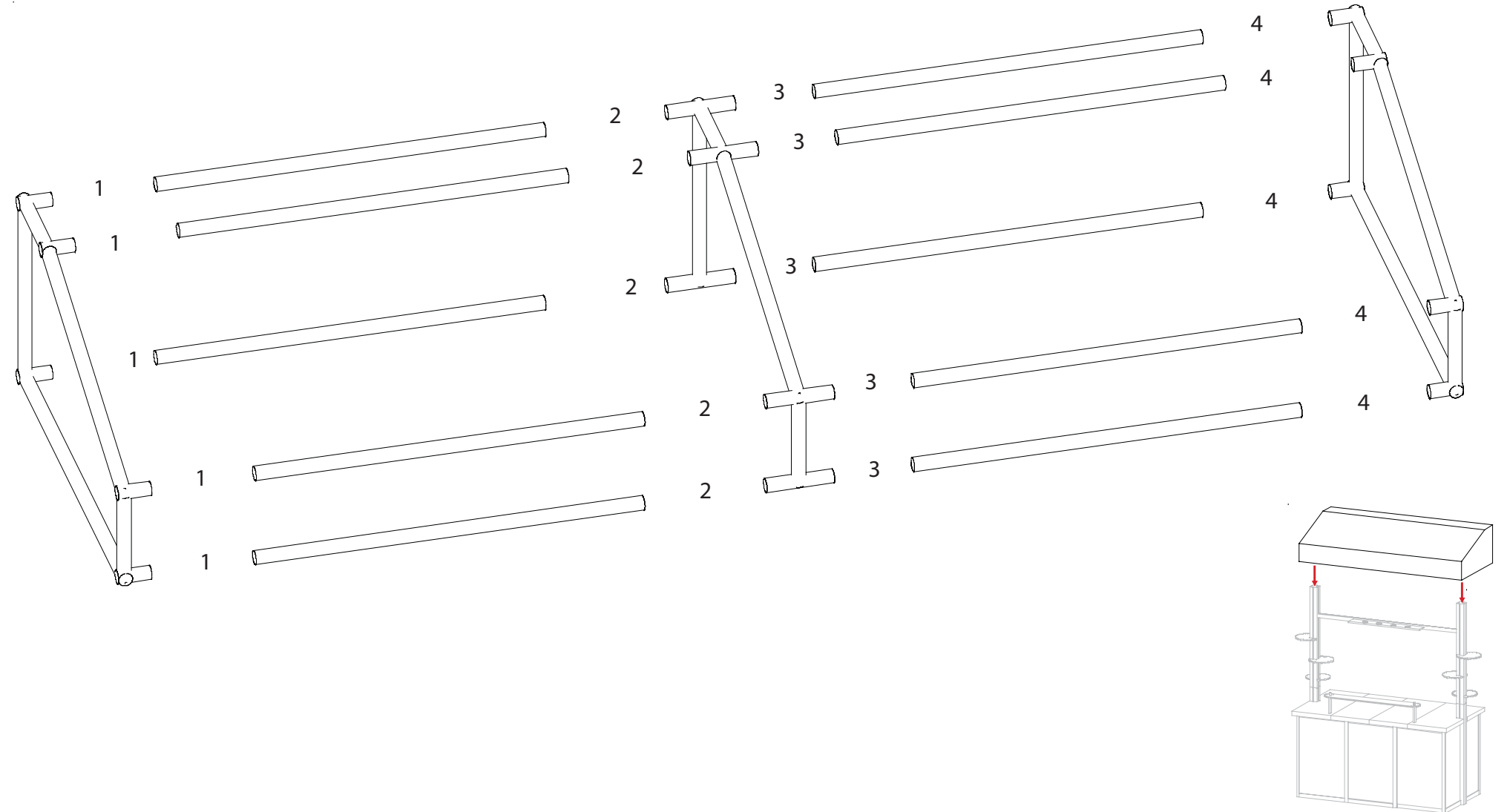
- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



Assemble frame by connecting extrusions in numerical order as shown.



Connections are made by holding the button down and sliding the red tube into opposing tube until the connection is made. To disassemble push button and pull or twist extrusions apart.



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