

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

# visionary™ IDESIGNS

## 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.



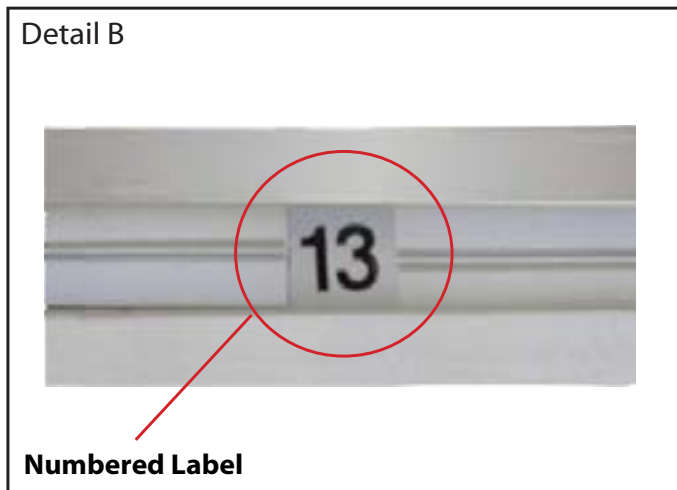
Detail A

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

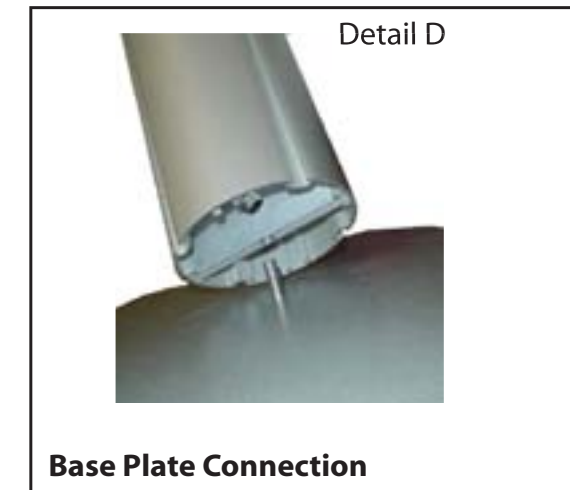
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Detail C

Horizontal Inline Connection (remove only one setscrew)

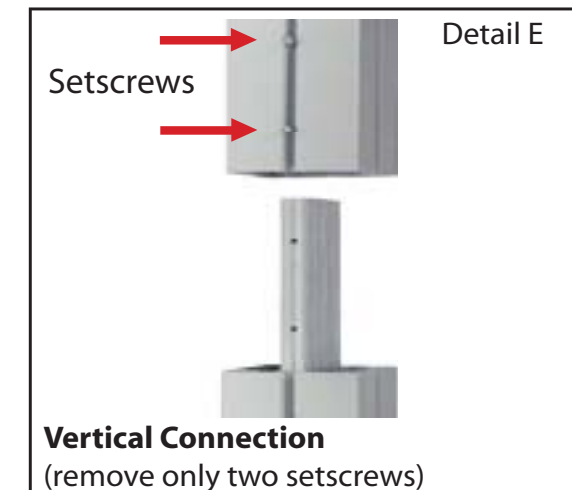
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



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.

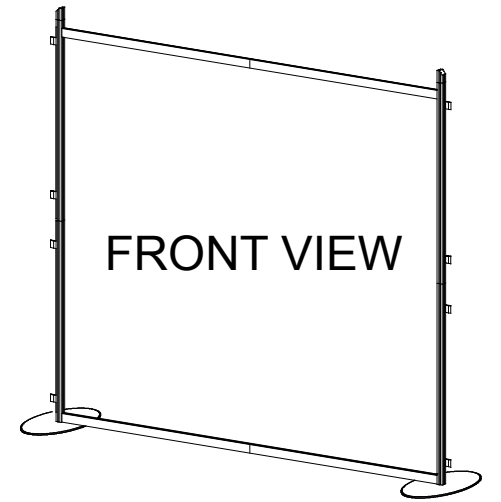
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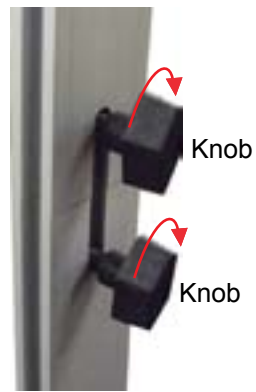
Item	Qty.	Description
1	2	Base Plate
2	1	42" h Lower Square Vertical Extrusion w/ A10 Clamps Attached
3	1	42" h Upper Square Vertical Extrusion w/ A10 Clamps Attached
2a	1	42" h Lower Square Vertical Extrusion w/ A10 Clamps Attached
3a	1	42" h Upper Square Vertical Extrusion w/ A10 Clamps Attached
4a/4b	1/1	45" w Horizontal Extrusion
5a/5b	1/1	45" w Horizontal Extrusion
6/6a	1/1	2.5" h Angle-Cut Vertical

Steps:

- 1) Attach vertical extrusions [2 and 2a] to base plates [1].
- 2) Attach upper vertical extrusions [3 and 3a] to lower extrusions [2 and 2a] using connection bar [b].
- 3) Connect horizontal extrusions [4a to 4b and 5a to 5b] together using connection bar [a].
- 4) Attach horizontal assemblies [4a/4b and 5a/5b] between vertical assemblies as shown.
- 5) Attach angle-cut verticals to top of assembled backwall where indicated.
- 6) Apply graphic to back of assembled backwall.
- 7) Attach light to top of assembled backwall.

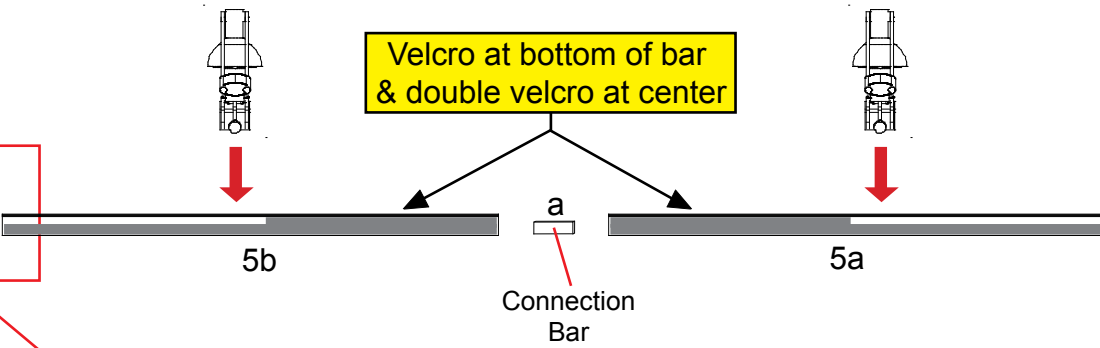


STAR indicates location of knobs on BACKSIDE of unit.

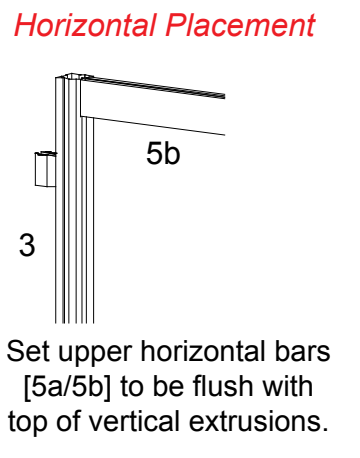


Turn Knob Clockwise to Tighten Lock

\*\*Do not over tighten Knobs.\*\*

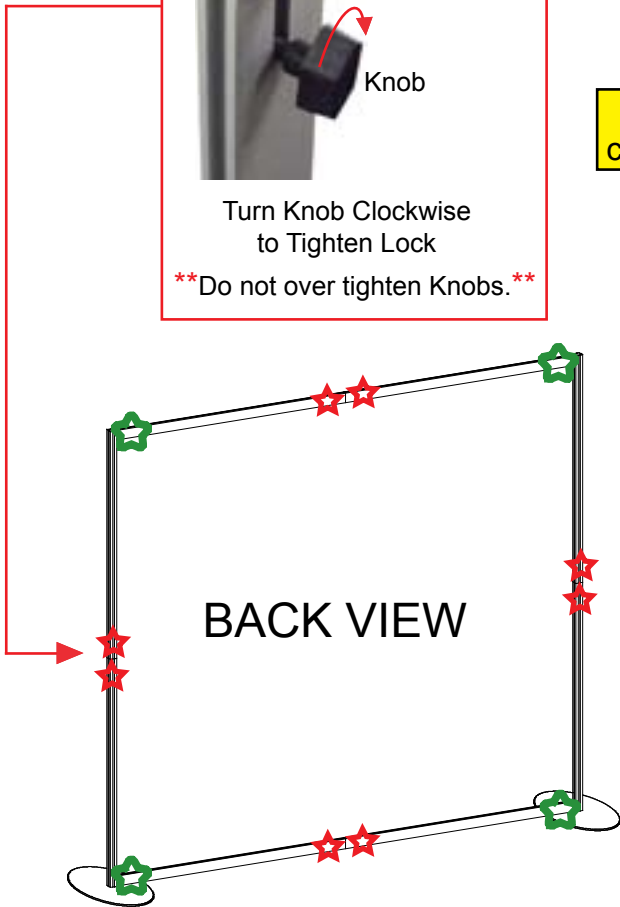
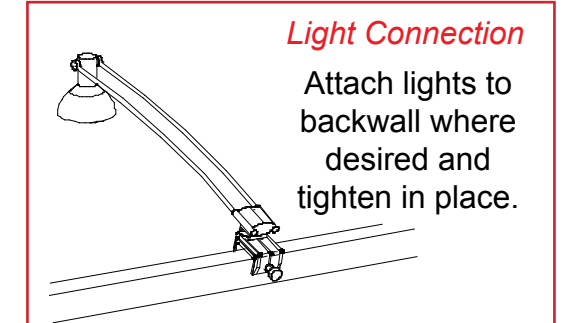


BACK VIEW



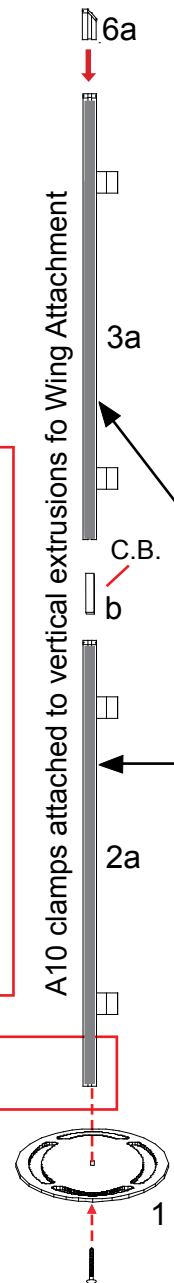
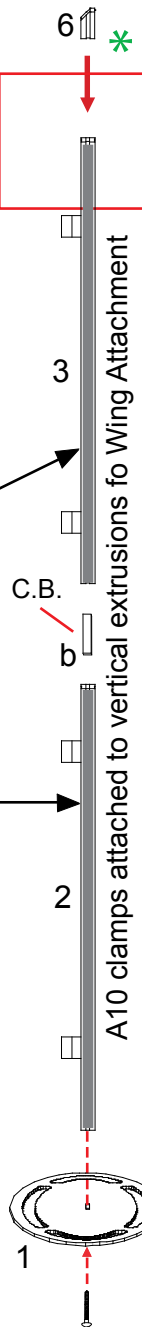
Graphic Attachment  
Apply graphic to back of assembled backwall.

GREEN STAR indicates location of connection lock with knob.

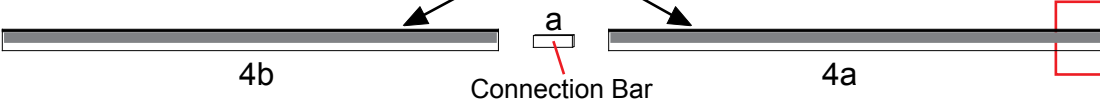


Velcro at center of bar

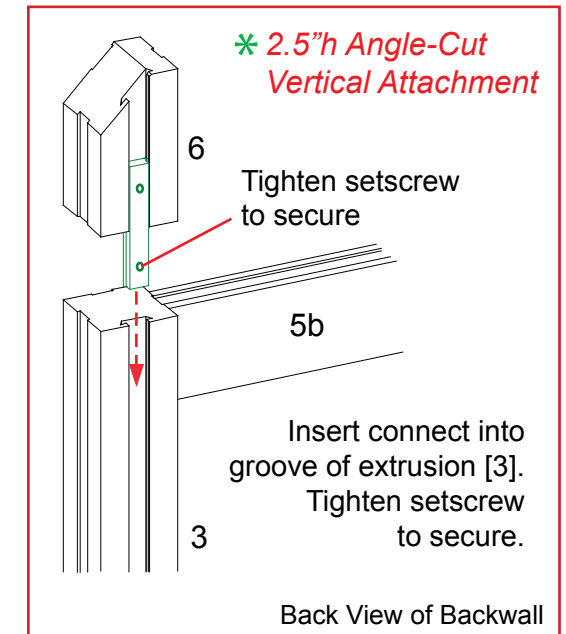
Velcro at center of bar



Velcro at top of bar



Note: Slide connection bar between extrusions and tighten knobs to secure.

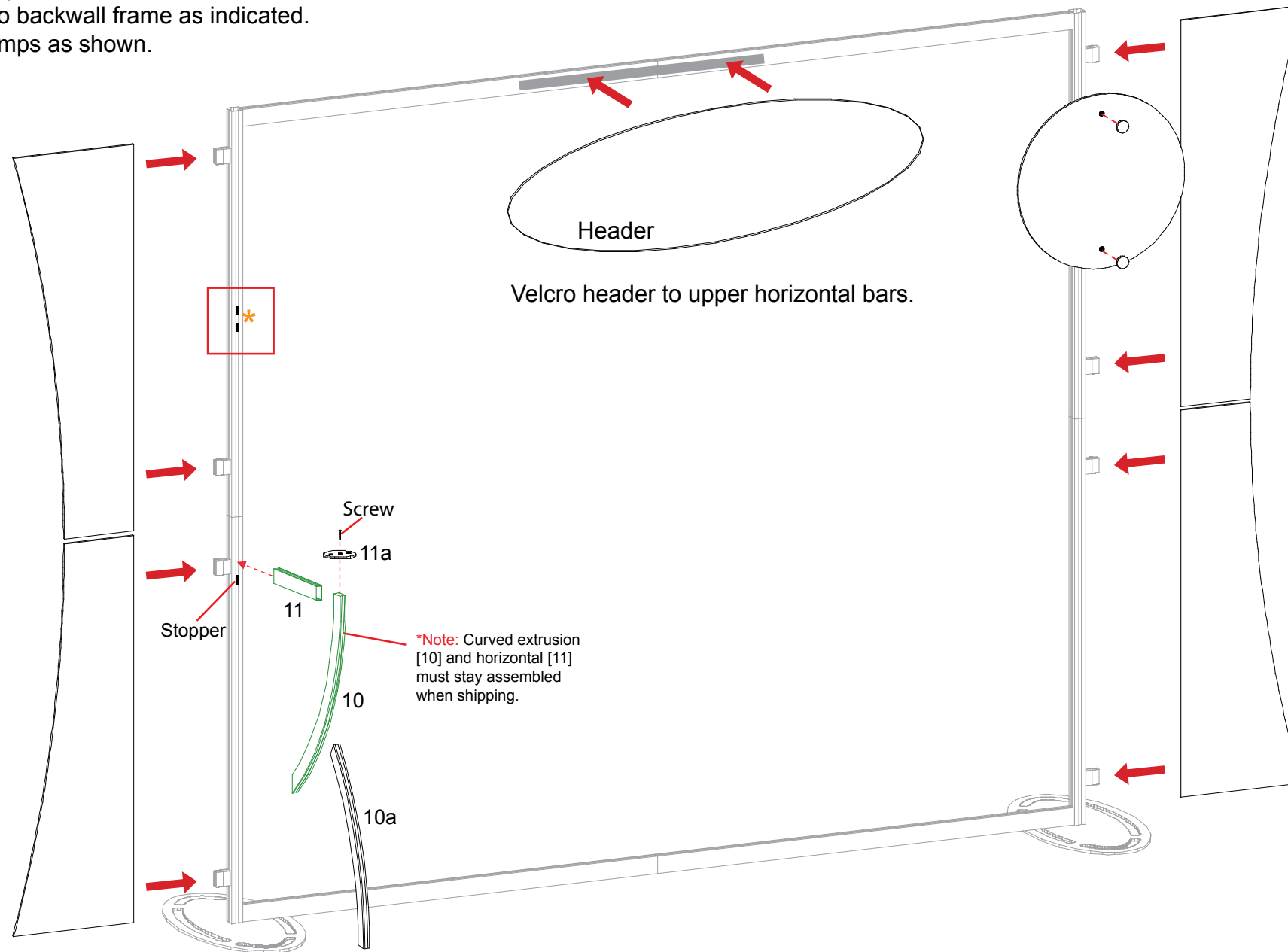
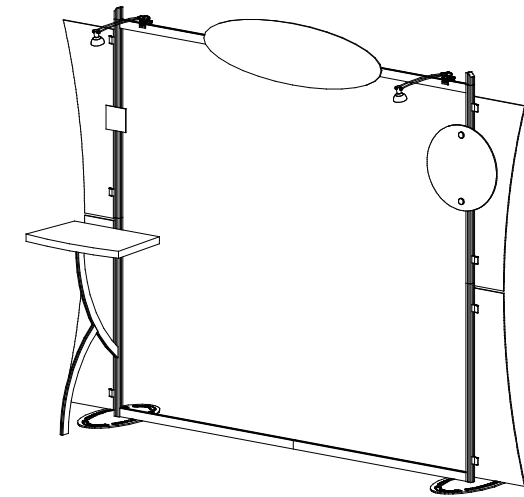


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Steps:

- 1) Attach counter support assembly [10/11] to vertical where indicated.
- 2) Connect leg support [10a] to counter support assembly [10/11] as shown.
- 3) Attach flange plate [11a] to top of curved extrusion [10] as shown.
- 4) Attach counter atop support, see counter top attachment detail.
- 5) Attach wing panels to A10 clips.
- 6) Attach monitor mount to backwall where indicated.
- 7) Velcro header to upper horizontal bars.
- 8) Attach round sign to backwall frame as indicated.
- 9) Attach wings to clamps as shown.

Item	Qty.	Description
10	1	30.2" Curved Extrusion
10a	1	Leg Support
11	1	12.184"w Horizontal Extrusion
11a	1	Flange Plate



**Wing Attachment**

Slide A10 Clamp into groove of square extrusion.

A10

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

Set-Screw

Tighten black plastic set screw to secure Wing in place.

Black Plastic Set-screw

*\*Note: A10 clamps must stay attached with verticals*

**Graphic Attachment**

Standoff Barrel

Graphic

Cap

Slide connector on back of standoff barrels into groove of extrusion and twist to secure in place. Secure graphic to standoffs using screw caps.

**\* Monitor Mount Attachment**

Connectors

Attach monitor mount back plate to connectors using screws provided.

**Counter Top Attachment**

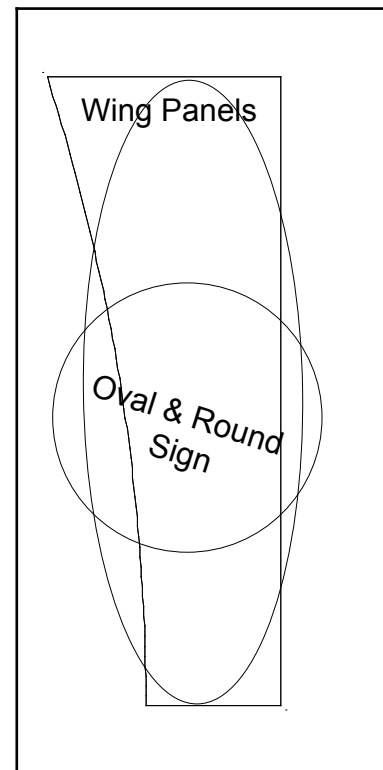
Insert screws located on underside of counter into holes on flange plate and secure with wing nuts.

Wing Nut

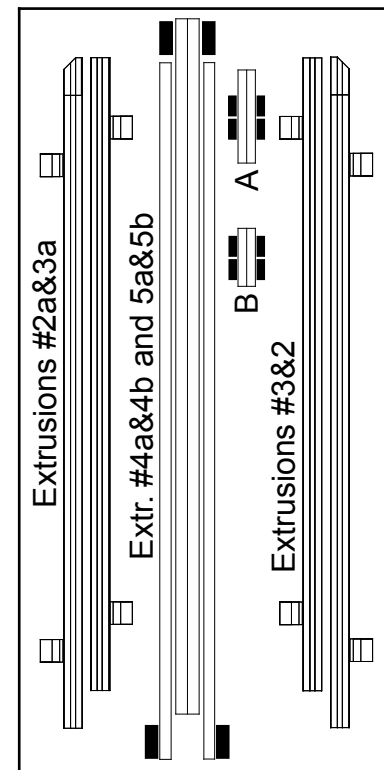
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Top View of Each Level

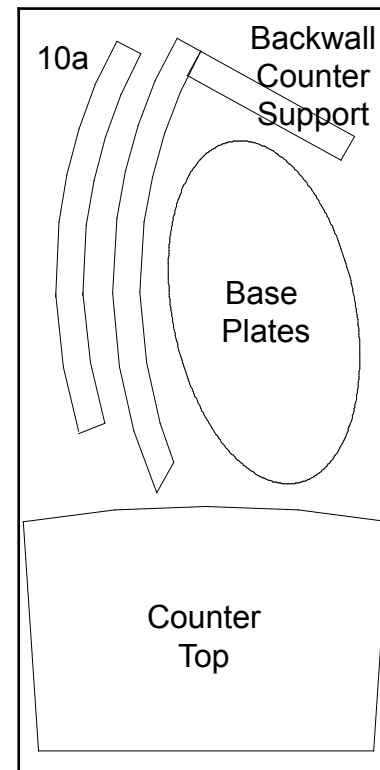
Backwall Components



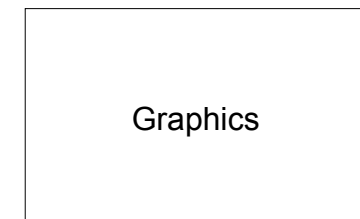
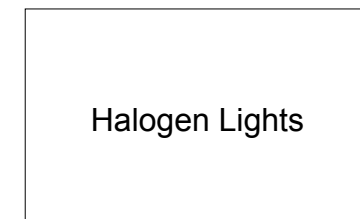
Level 1



Level 2



Level 3



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