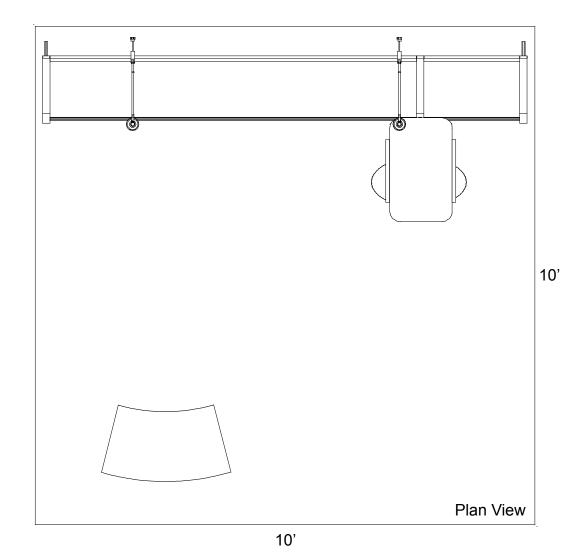
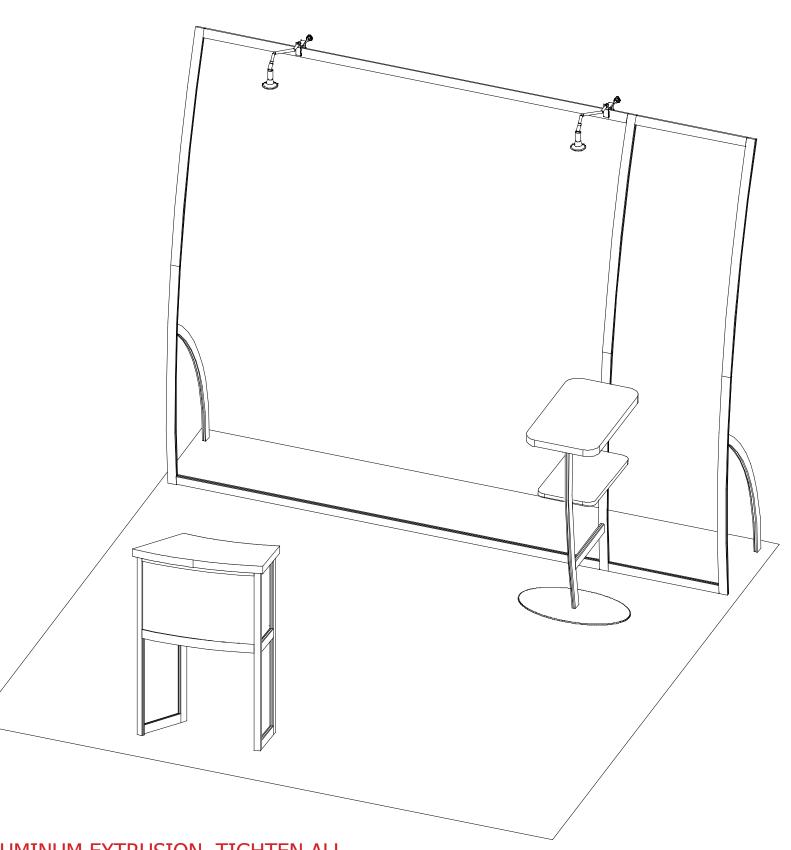
# MAGELLANI DESIGNS





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

# MAGELLANI DESIGNS

# **Using You Set-up Instructions:**

The Visionary Designs Set-up Instructions for Magellan displays are created specifically for your configuration. They are laid out sequentially, including an exploded view of the entire display and a logical series of detailed steps for assembly. We encourage you to study the instructions **before** attempting to assemble your exhibit.

#### THIS IS VERY IMPORTANT!

Each page reminds you to tighten the setscrews after disassembling your exhibit to prevent loss of the locks and setscrews (see below in red).

# **Cleaning & Packing Your Display:**

- 1) Use care when cleaning aluminum extrusions or acrylic inserts. Use only non-abrasive cleaners.
- 2) When cleaning laminate inserts or counter tops, 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 materials. It will make re-packing much easier and will reduce the likelihood of shipping damage.

## Hex Key Tool



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

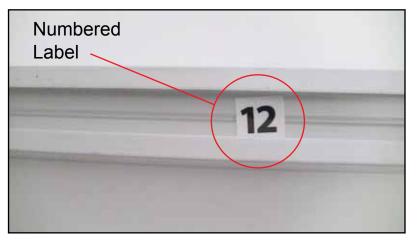
#### **Typical Connection**



**Typical Connection** 

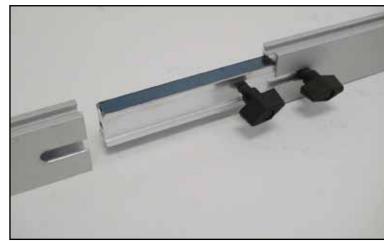


Detail A: Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



Detail B: Each extrusion contains a numbered label that corresponds to set-up instructions. The label is located within a groove of the extrusion (when possible). Visionary Design labels contain Black numbers unless otherwise specified.

#### Horizontal Connection



Detail C: A rectangular connection bar with plastic T Knobs is inserted between two horizontal extrusions joined end-to-end. Turn the knobs clockwise to tighten.

Do Not Overtighten.



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Part Number 1 2 3a 4 5 6	Qty 1 1 1 1 1 1	Description 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion
8a/8b	1/1 1	44"w Horizontal Extrusion 23"w Horizontal Extrusion
9 10	1	23"w Horizontal Extrusion
11	1	Backwall Support Leg Extrusion
12	1	Backwall Support Leg Extrusion

#### Steps

- 1) Connect backwall upper and lower verticals together [ 1a to 2, 3a to 4 and 5 to 6] using connection bars.
- 2) Connect horizontal extrusions together [7a to 7b and 8a to 8b] using connection bars.

**STAR** indicates location of

- 3) Attach horizontal assemblies [7a/7b and 8a/8b] between vertical assemblies [1/2 and 3/4].
- 4) Attach horizontal extrusions [9 and 10] between vertical assemblies [3/4 and 5/6].
- 5) Attach support leg extrusions [11 and 12] to back of verticals [1 and 5], see leg attachment detail.

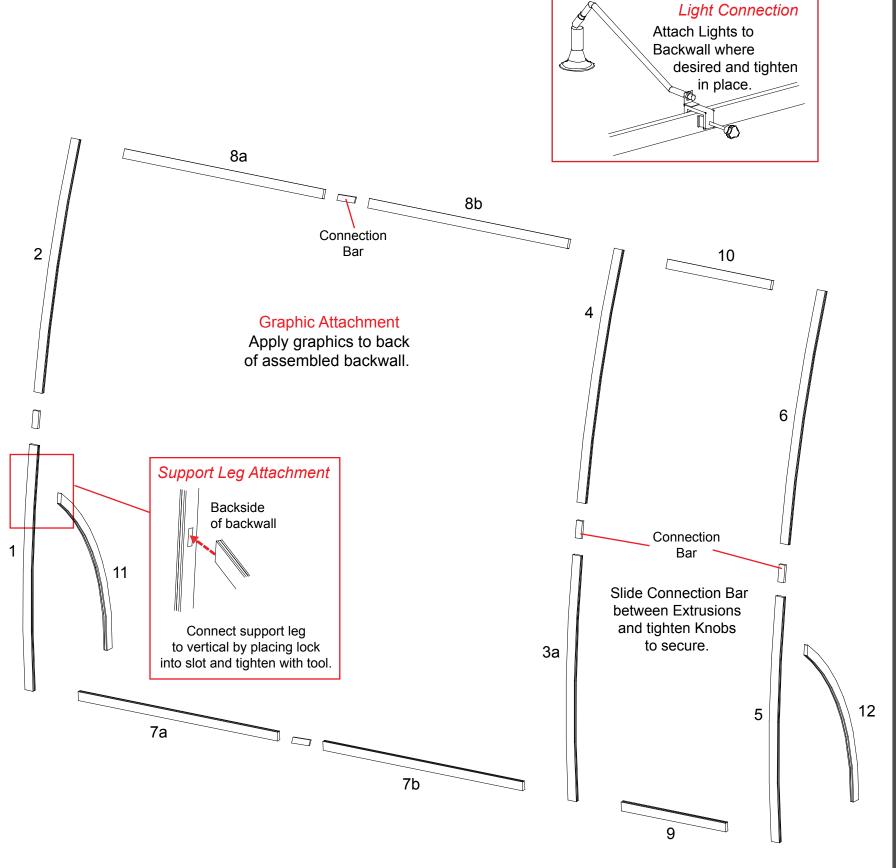
Rear View of Display

Knob

Knob

Turn Knob Clockwise to Tighten Lock

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





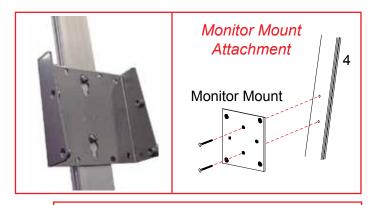
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Part Number	Qty	Description
13	1	Base Plate
14	1	37.6"h Curved Vertical Extruaion
14a	1	Oval Flange Plate
15	1	18.31"w Horizontal Extrusion
15a	1	17.013"w Horizontal Extrusion
16	1	15.475"w Horizontal Extrusion

#### Steps

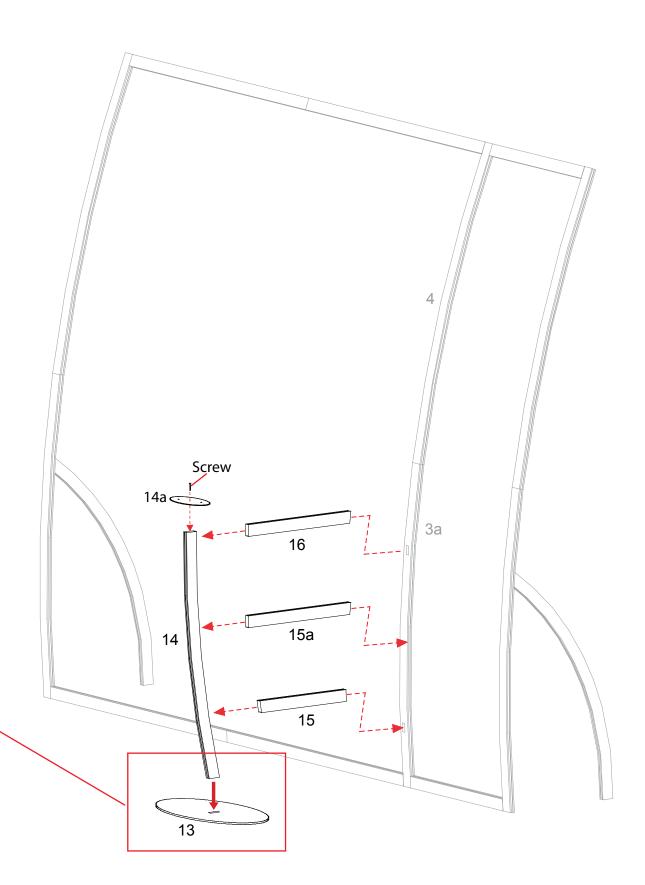
- 1) Attach curved vertical [14] to base plate [13], see Base Plate Attachment detail.
- 2) Attach horizontal extrusions [15, 15a and 16] between curved vertical [14] and backwall vertical [3a] where indicated.
- 3) Attach flange plate to top of vertical [14] as shown.4) Place counter top and shelf on assembled counter base, see Counter Attachment detail.
- 5) Attach monitor mount to assembled backwall.



Base Plate Attachment

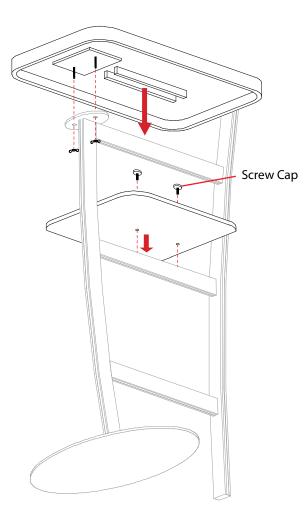


Connect Vertical Extrusion to Base Plate by placing lock into slot and tighten with tool.



### Counter Top Attachment

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



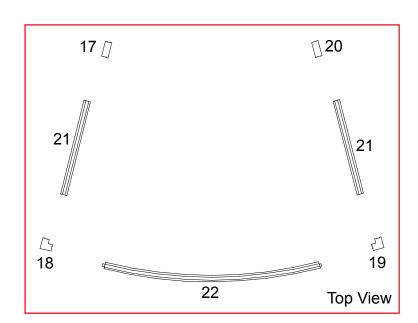
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

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Part Number	Qty	Description
17	1	37.5"h Vertical Extrusion
18	1	37.5"h Corner Extrusion
19	1	37.5"h Corner Extrusion
20	1	37.5"h Vertical Extrusion
21/21a	4/2	11"w Horizontal Extrusion
22	2	24.875"w Horizontal Extrusion

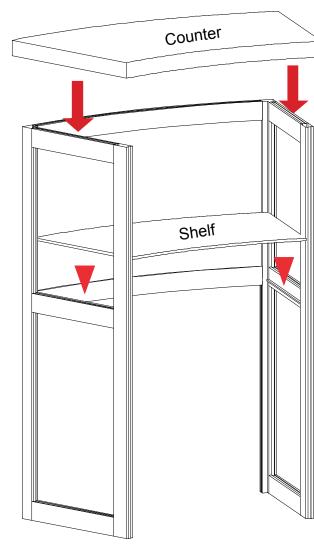
#### Steps

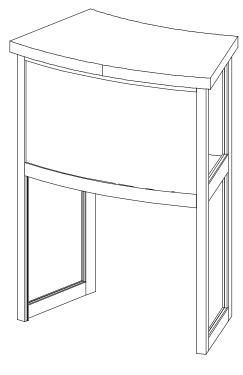
- 1) Attach horizontal extrusions [21 and 21a] between vertical extrusions [17&18 and 19&20], see Top View for extrusion orientation.
- 2) Attach curved horizontal extrusions [22] between corner extrusions [18 and 19], placing insert between curved horizontals.

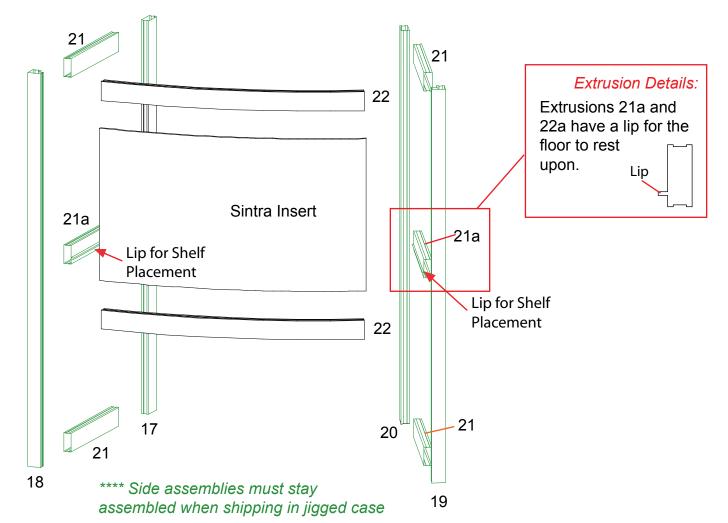


# Steps (Cont'd):

- 3) Place shelf atop lip of extrusions.
- 4) Set counter top atop assembled base.





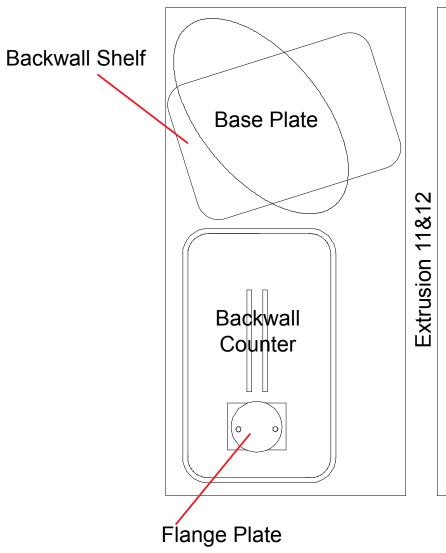


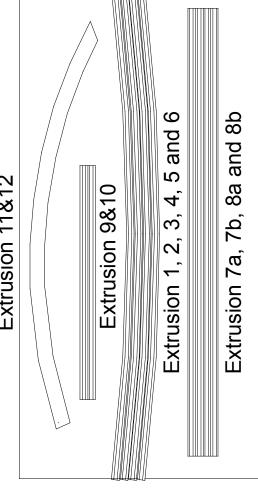
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

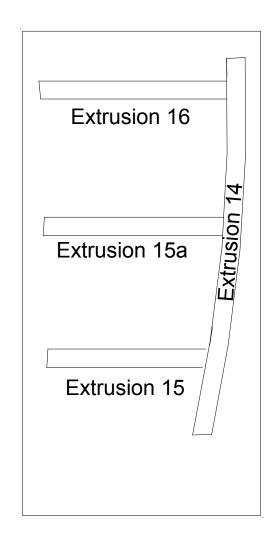


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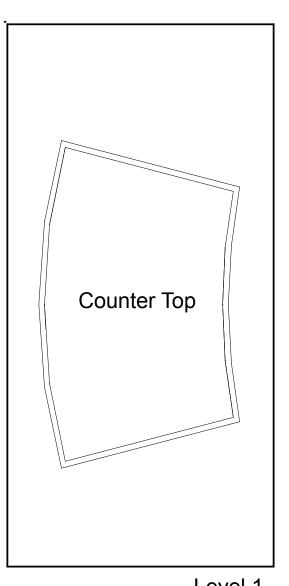


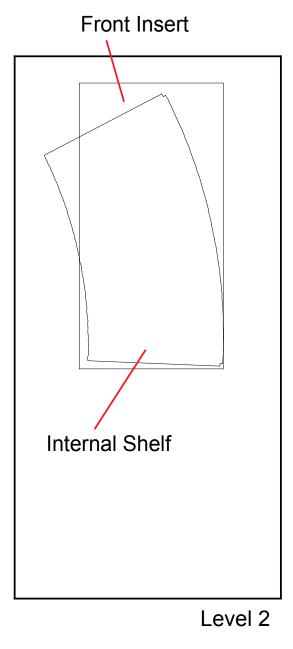


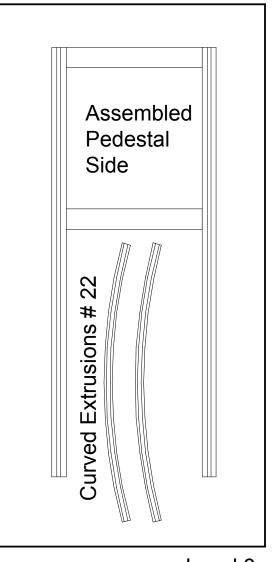
Additional Items: Halogen Lights

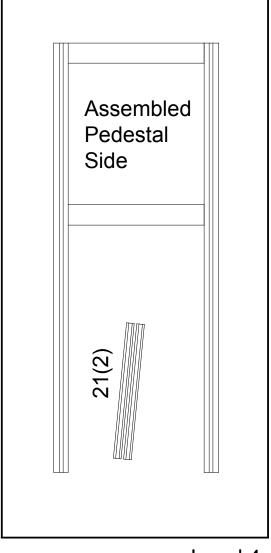
Graphic Setup Hardware

Case 2: Pedestal Components









Level 3

Level 4