

# 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.

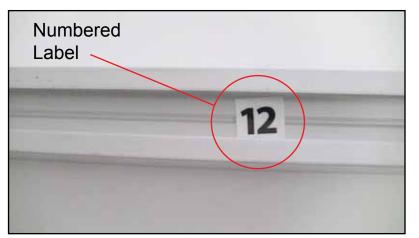
### **Typical Connection**



### **Typical Connection**

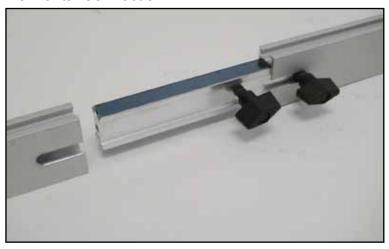


Detail A: Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



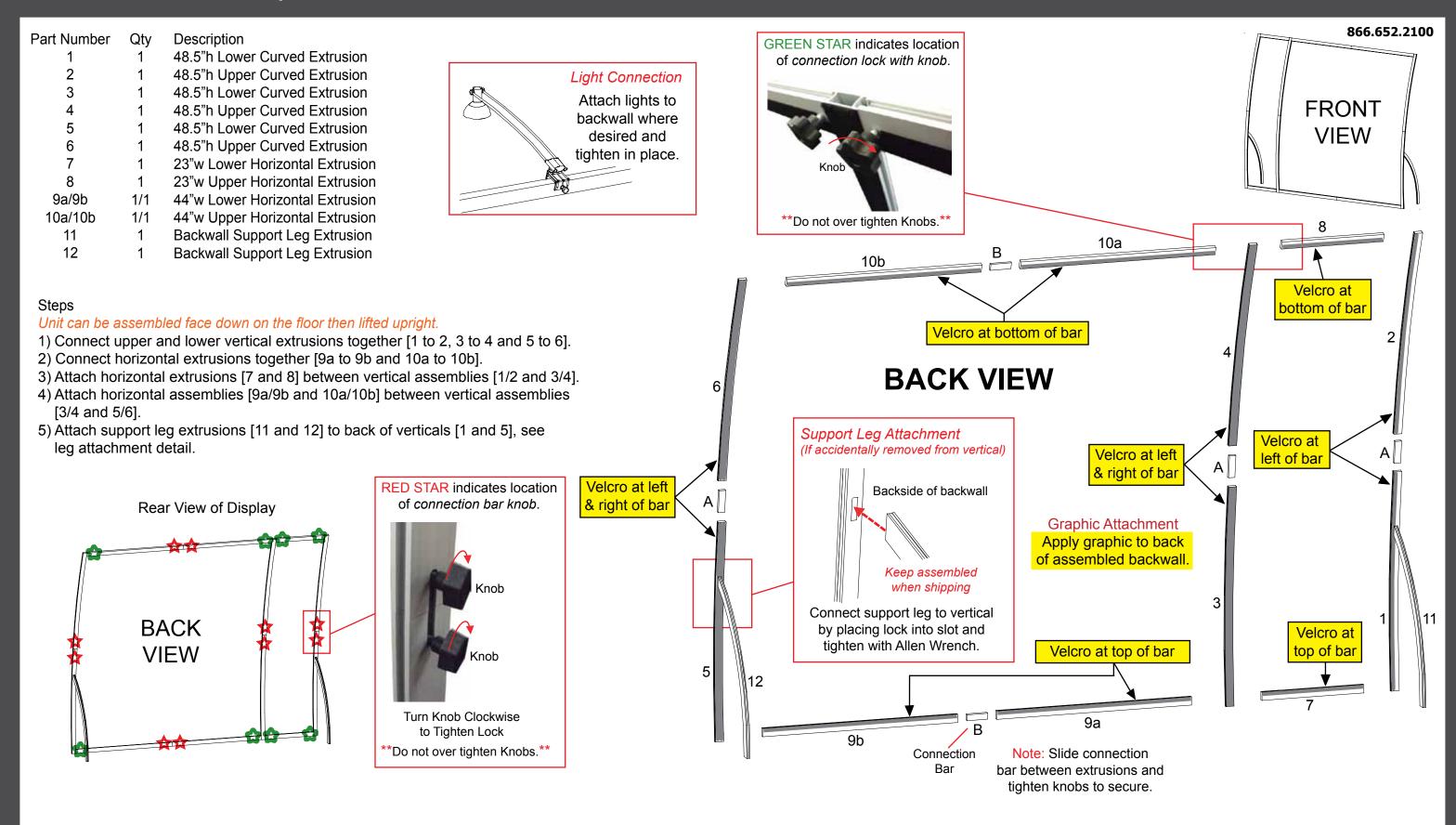
Detail B: Each extrusion contains a numbered label that corresponds to set-up instructions. The label is located within a groove of the extrusion (when possible). Visionary Design labels contain Black numbers unless otherwise specified.

#### 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.

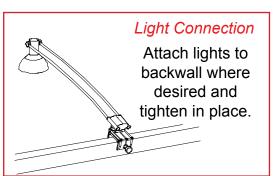
Do Not Overtighten.





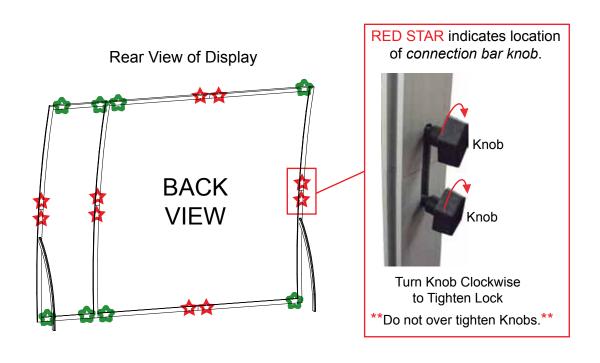
866.652.2100

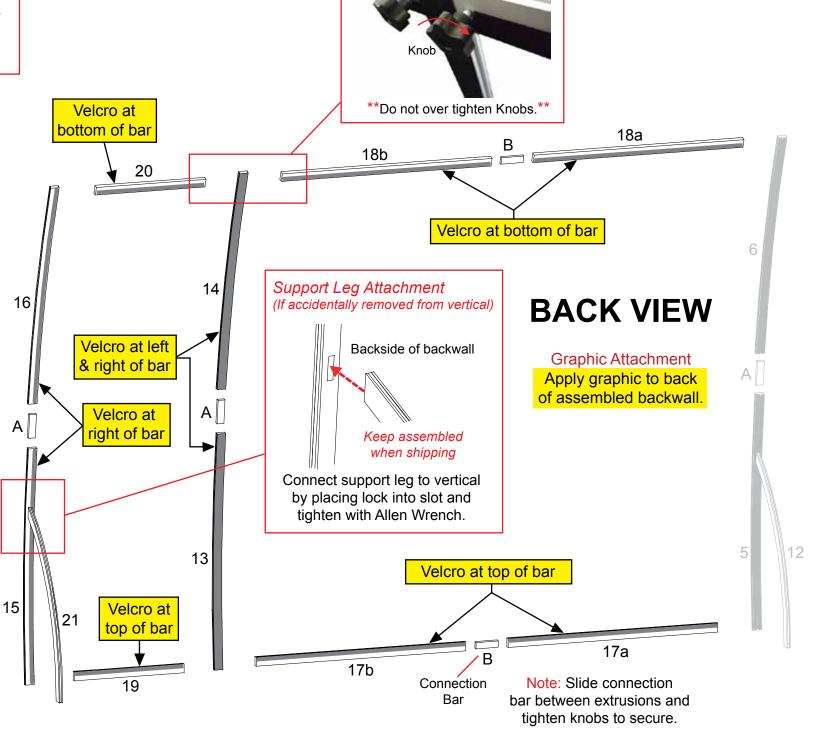
14 1 15 1 16 1 17a/17b 1/1 18a/18b 1/1 19 1 20 1	48.5"h Upper Curved Extrusion 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion 44"w Lower Horizontal Extrusion 44"w Upper Horizontal Extrusion 23"w Lower Horizontal Extrusion 23"w Upper Horizontal Extrusion Backwall Support Lea Extrusion
20 1 21 1	23"w Upper Horizontal Extrusion Backwall Support Leg Extrusion
۱ ۱	Dackwaii Support Leg Extrusion



#### Steps

- 1) Connect upper and lower vertical extrusions together [13 to 14 and 15 to 16].
- 2) Connect horizontal extrusions together [17a to 17b and 18a to 18b].
- 3) Attach horizontal assemblies [17a/17b and 18a/18b] between vertical assemblies [5/6 and 13/14].
- 4) Attach horizontal extrusions [19 and 20] between vertical assemblies [13/14 and 15/16].
- 5) Attach support leg extrusions [21] to back of verticals [15], see leg attachment detail.



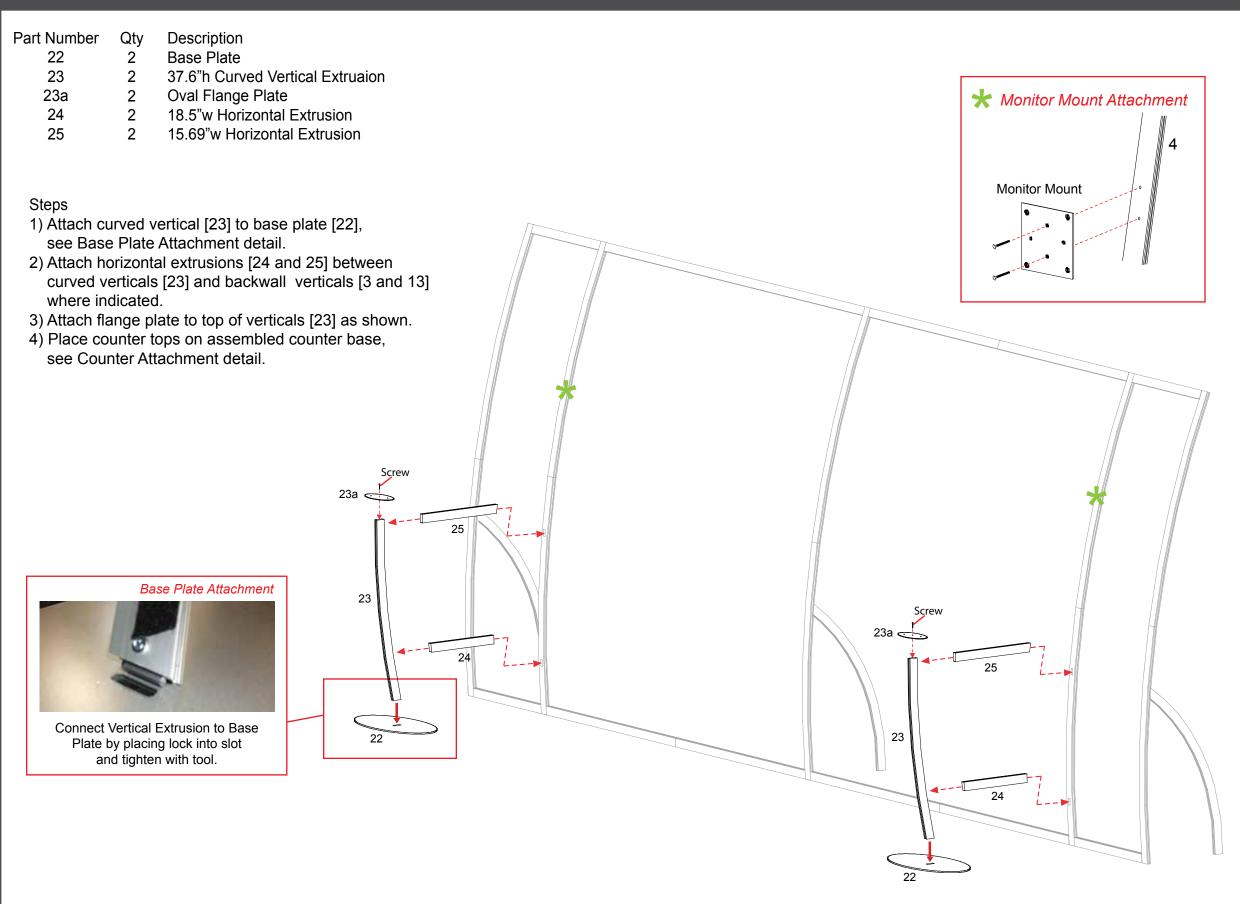


**GREEN STAR indicates location** 

of connection lock with knob.

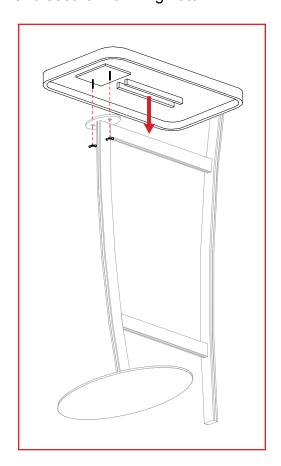


866.652.2100





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

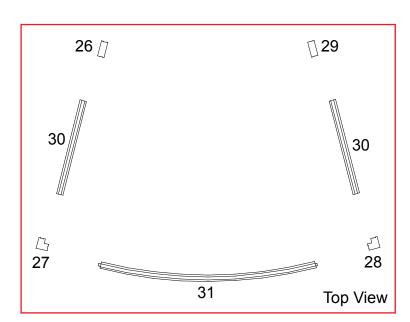


WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

Part Number	Qty	Description
26	1	37.5"h Vertical Extrusion
27	1	37.5"h Corner Extrusion
28	1	37.5"h Corner Extrusion
29	1	37.5"h Vertical Extrusion
30/30a	6	11"w Horizontal Extrusion
31	2	24.875"w Horizontal Extrusion

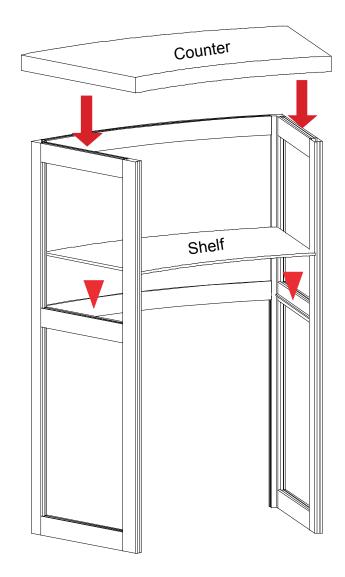
#### Steps

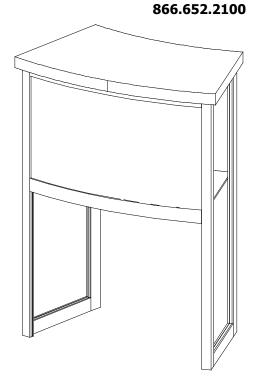
- 1) Attach horizontal extrusions [30 and 30a] between vertical extrusions [26&27 and 28&29], see Top View for extrusion orientation.
- 2) Attach curved horizontal extrusions [31] between corner extrusions [27 and 28], placing insert between curved horizontals.

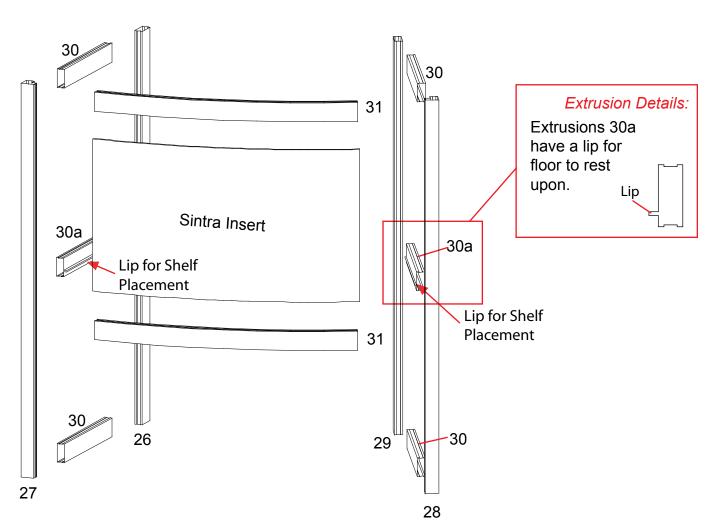


### Steps (Cont'd):

- 3) Place hooks onto horizontal extrusions where indicated, see Hook Attachment detial.
- 4) Set shelf atop hooks.
- 5) Set counter top atop assembled base.





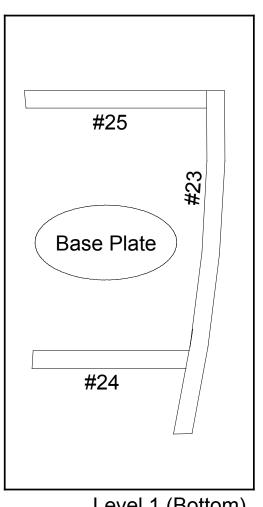


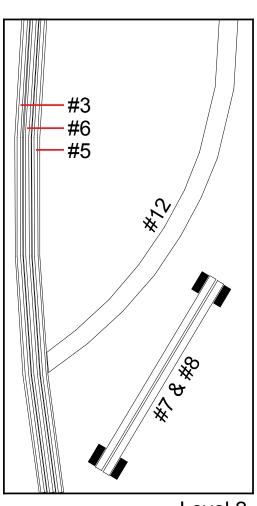


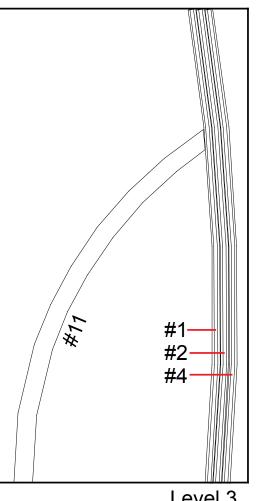


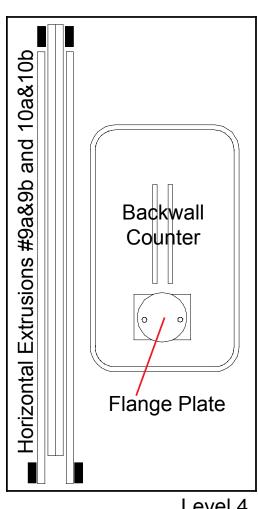
© 2012

### **Backwall Components**





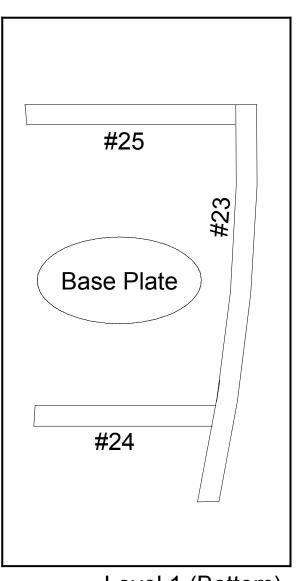


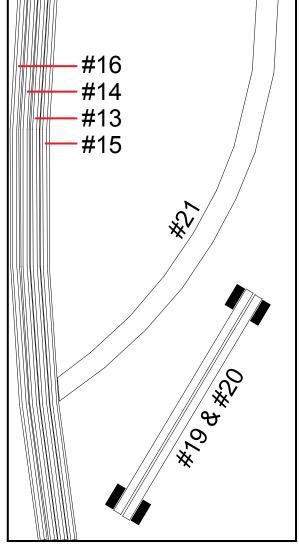


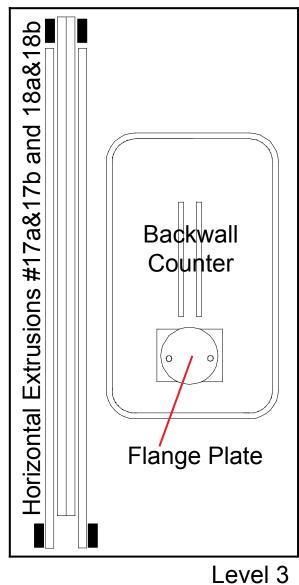
Halogen Lights Graphics Setup Hardware

Level 1 (Bottom)

# **Backwall Components**





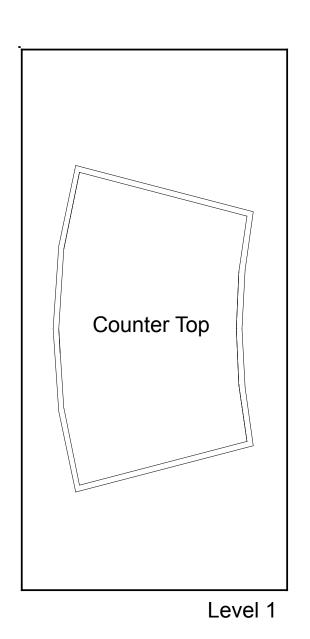


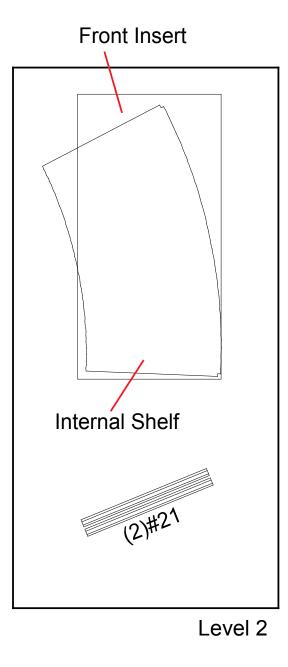
Halogen Lights

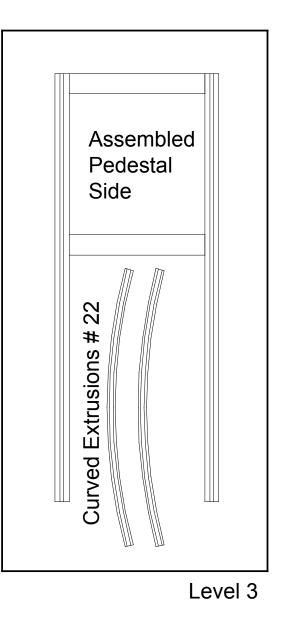
Graphics

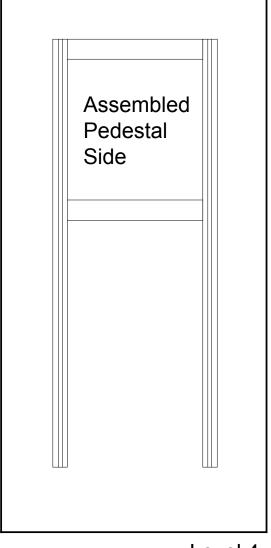
Setup Hardware

# **Pedestal Components**









# **Pedestal Components**

