



# 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.

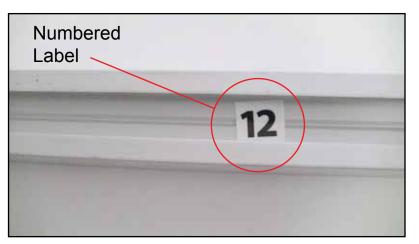
## Typical Connection



# Typical Connection

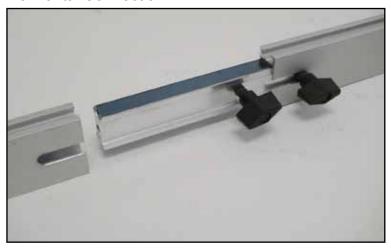


Detail A: Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



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.

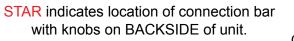
Do Not Overtighten.

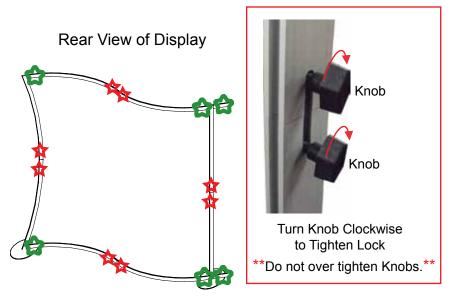


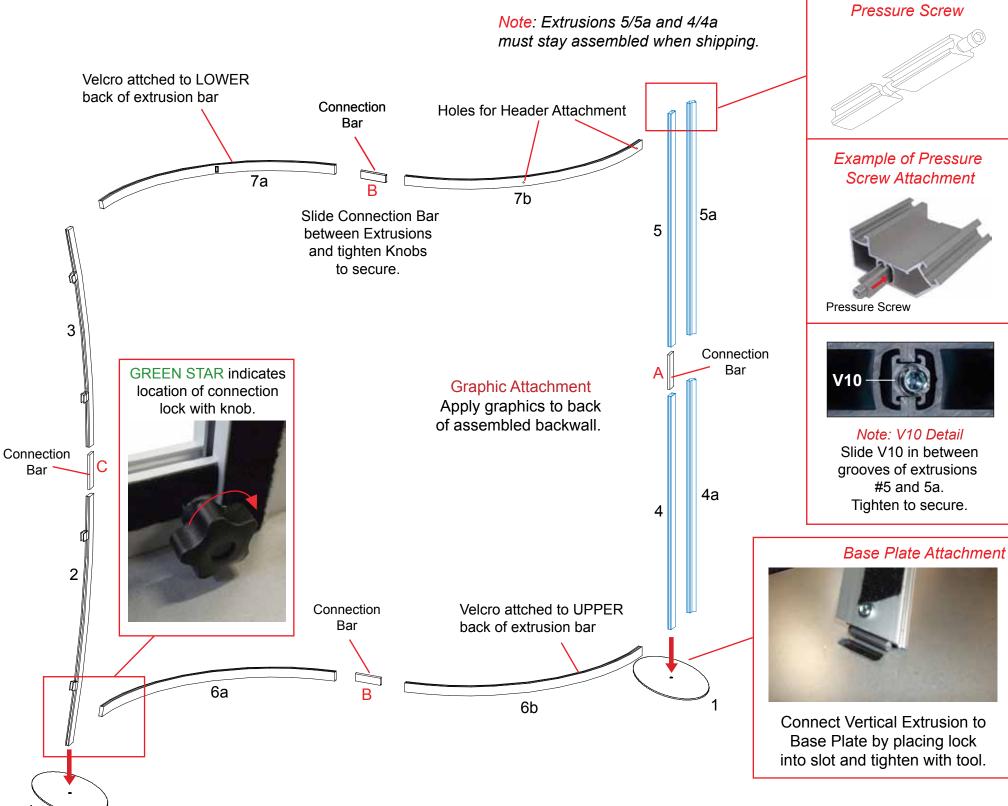
Part Number	Qty	Description
1	2	Base Plate
2	1	48.115" Lower Curved Extrusion
3	1	48.115" Upper Curved Extrusion
4	1	47"h Lower Vertical Extrusion
5	1	47"h Upper Vertical Extrusion
6a/6b	1/1	52.476" Horizontal Curved Extrusion
7a/7b	1/1	52.476" Horizontal Curved Extrusion

### Steps:

- 1) Attach vertical extrusions to base plates [2 to 1 and 4 to 1].
- 2) Connect vertical pieces together [2 to 3 and 4/4a to 5/5a].
- 3) Connect curved extrusions together [6a to 6b and 7a to 7b].
- 4) Attach horizontal assembles [6a/6b and 7a/7b] between

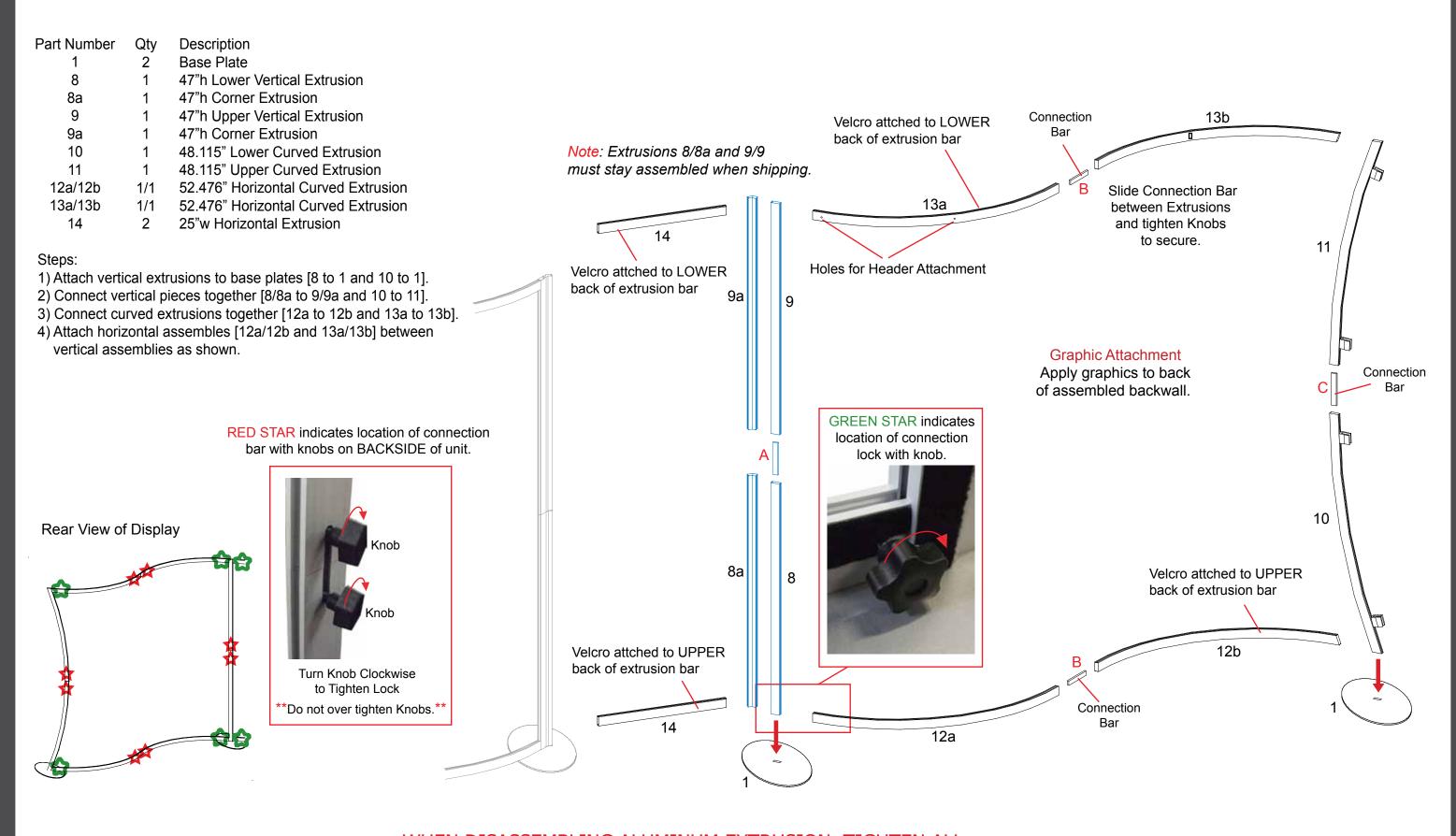






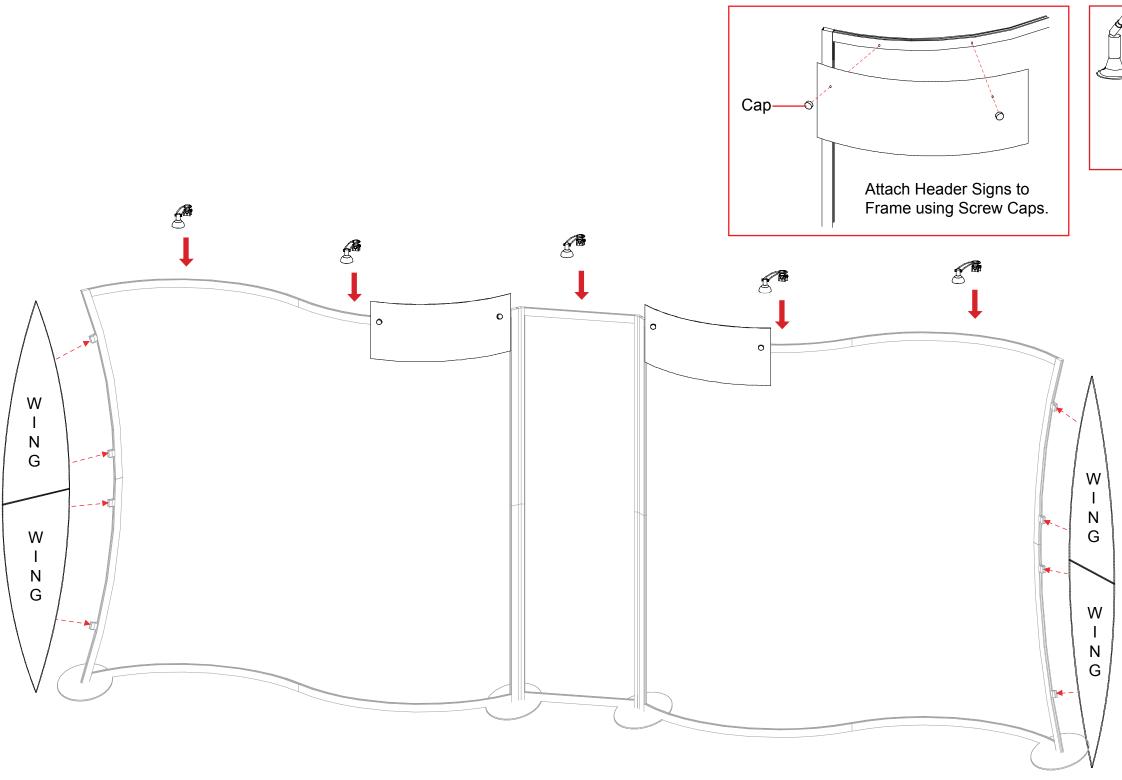


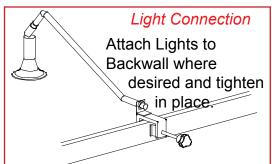
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING





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





# 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 Wing in place.



\*Note: A10 Clamps should remain attaced to vertical extrusions

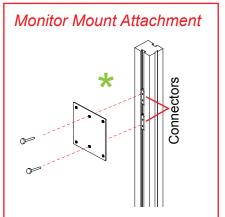
Screw Cap

Stand-off

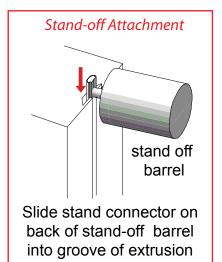
20

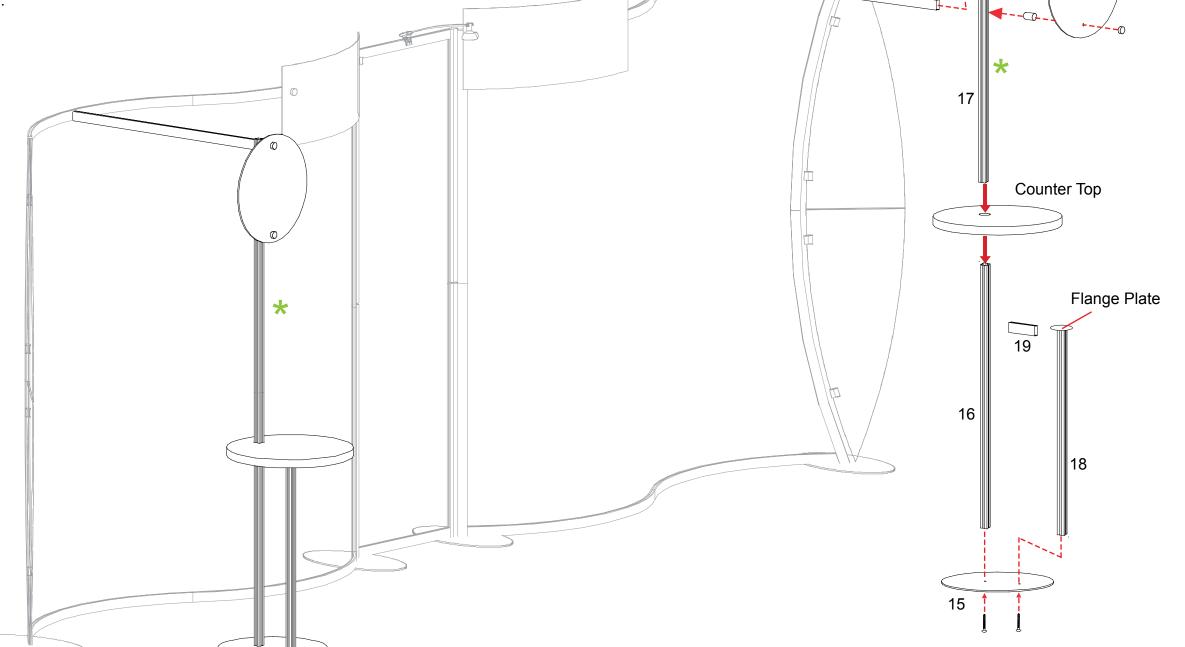
### Steps:

- 1) Attach vertical extrusions [16 and 18] to base plate [15] as shown, see detail D on General Information Page.
- 2) Attach horizontal extrusion [19] between verticals [16 and 18].
- 3) Slide counter top on vertical extrusion [16] and set atop vertical extrusion [19].
- 4) Connect upper vertical extrusion atop lower extrusion [17].
- 5) Connect assembled workstation to backwall using horizontal extrusion [20] as shown.
- 6) Attach round graphic sign to workstation vertical using stand-offs and screw caps.
- 7) Repeat steps for additional workstation.
- 8) Repeat steps for second workstation.



Attach monitor mount back plate to connectors using setscrews provided.





Part Number

15

16

17

18

19

20

Qty

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

Description

Round Base Plate

47"h Upper Vertical Extrusion

47"h Lower Vertical Extrusion

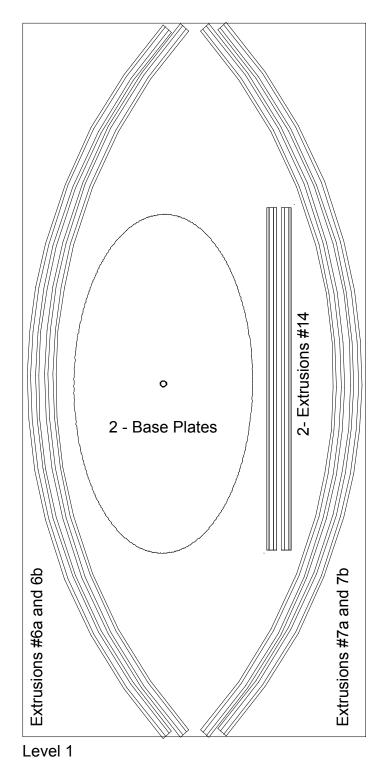
37.25"h Vertical Extrusion

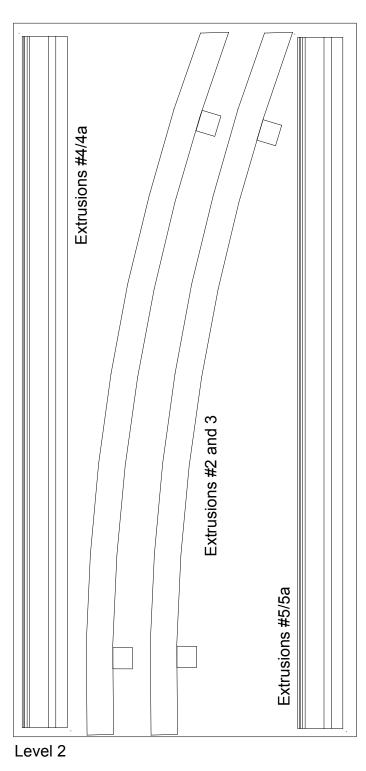
6"w Horizontal Extrusion

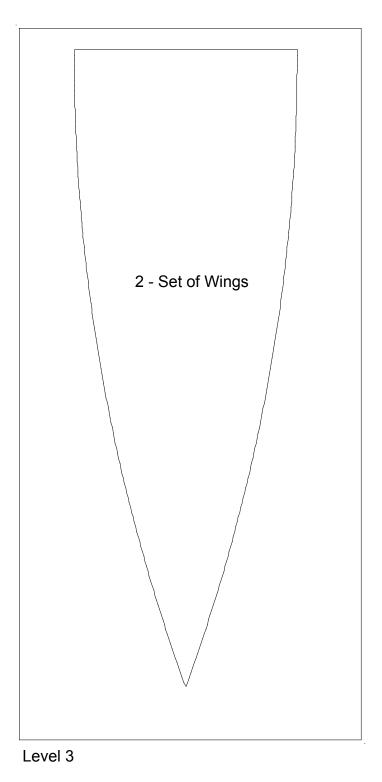
42"w Horizontal Extrusion

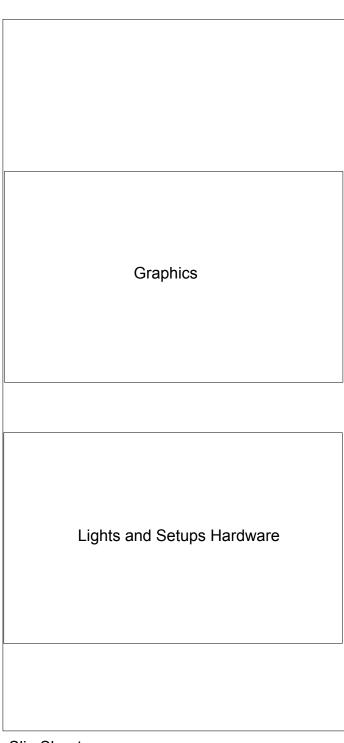


# **Backwall Components**





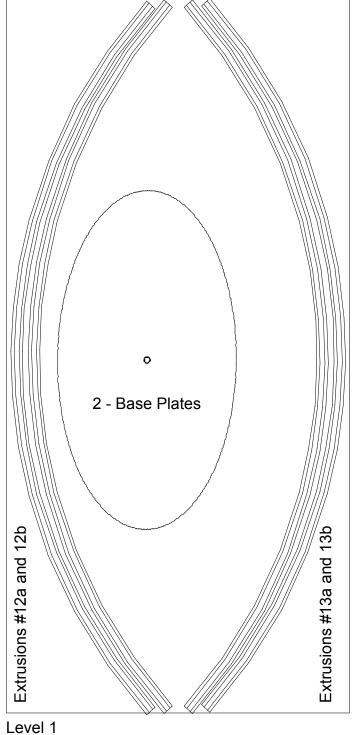


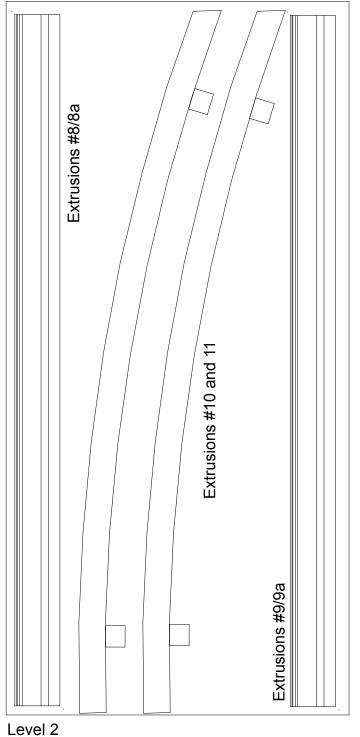


Slip Sheet



# Backwall Components cont'd







# **Workstation Components**

