

# 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.

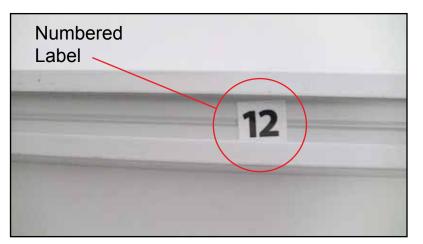
## **Typical Connection**



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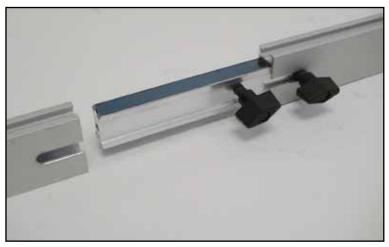


Detail A: Most horizontal extrusion connections have a patented expandable lock. This lock inserts into the groove of an opposing extrusion. Tightening the lock with the Hex Key Tool expands the lock and creates a strong positive connection.



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.

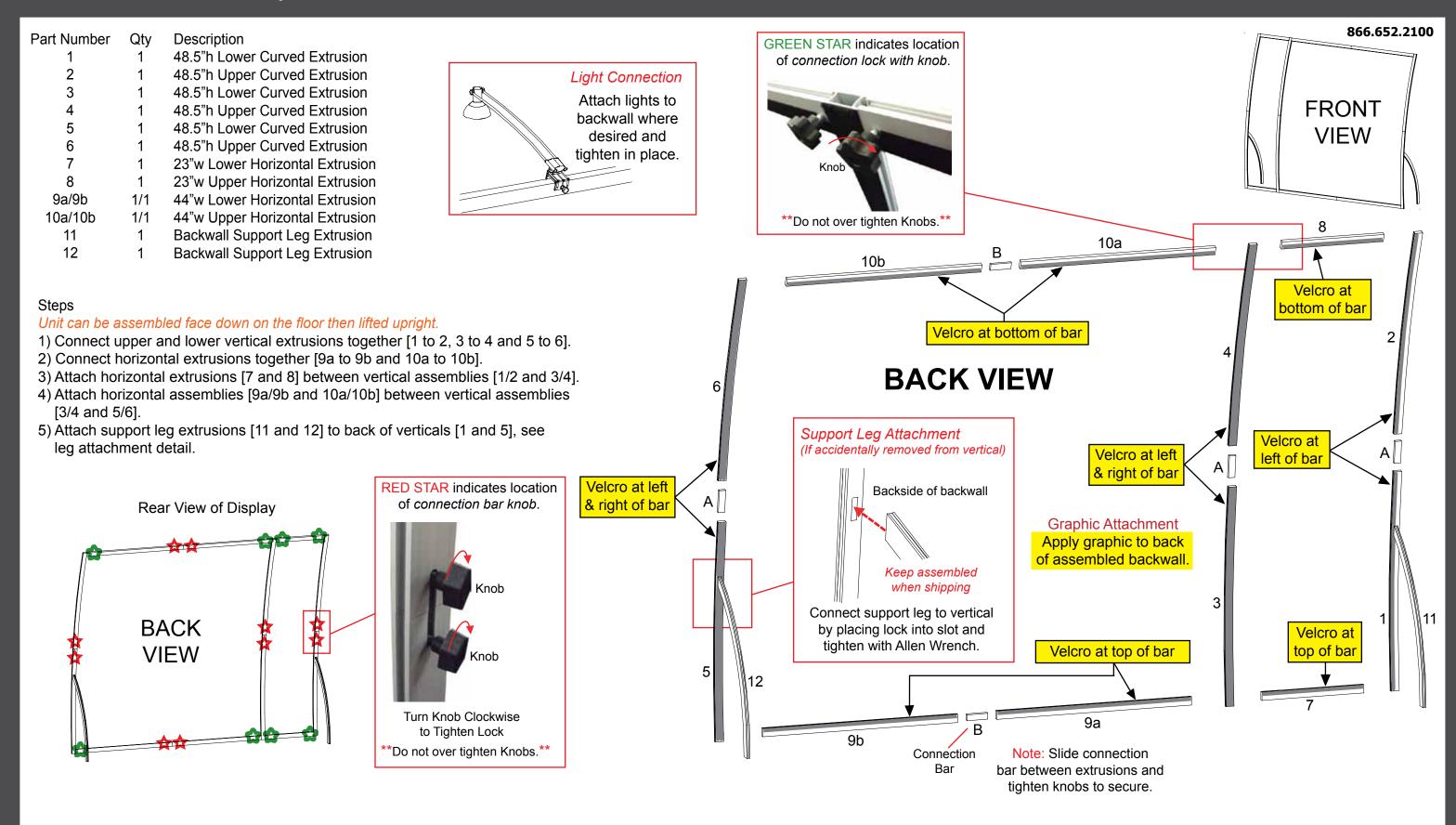
#### Horizontal Connection



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.

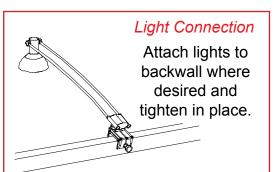






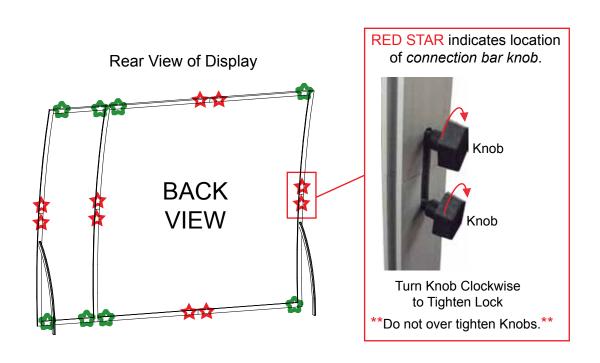
866.652.2100

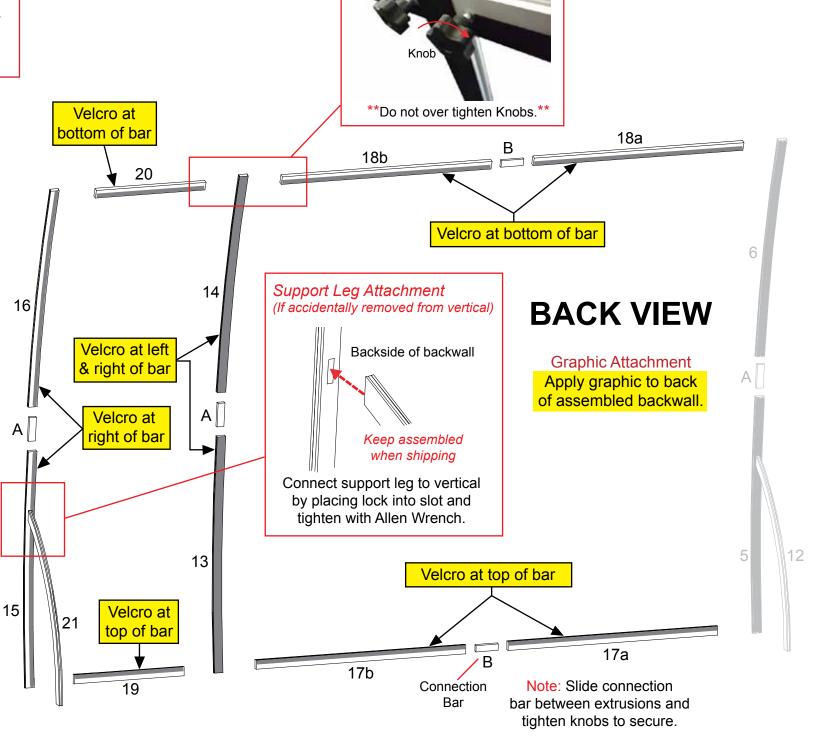
Part Number 13 14 15 16 17a/17b 18a/18b	Qty 1 1 1 1 1 1/1 1/1 1	Description 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion 48.5"h Lower Curved Extrusion 48.5"h Upper Curved Extrusion 48.5"h Upper Curved Extrusion 44"w Lower Horizontal Extrusion 23"w Lower Horizontal Extrusion
19	1	23"w Lower Horizontal Extrusion
20	1	23"w Upper Horizontal Extrusion
21	1	Backwall 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.





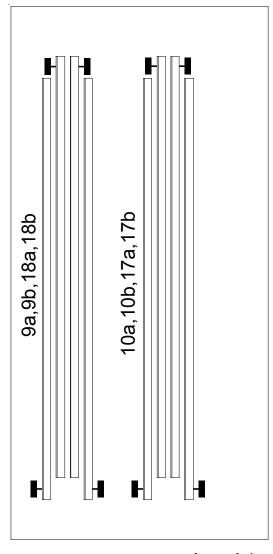
**GREEN STAR indicates location** 

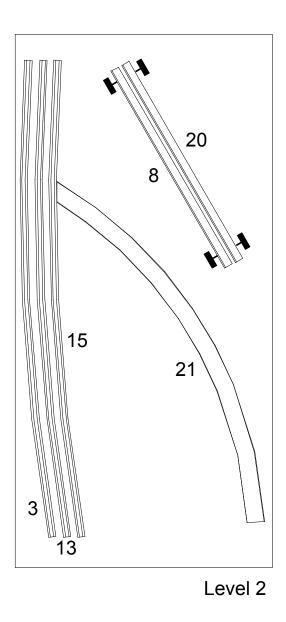
of connection lock with knob.

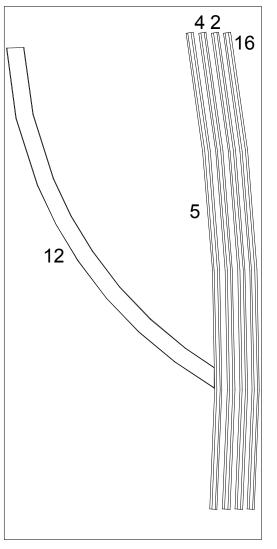


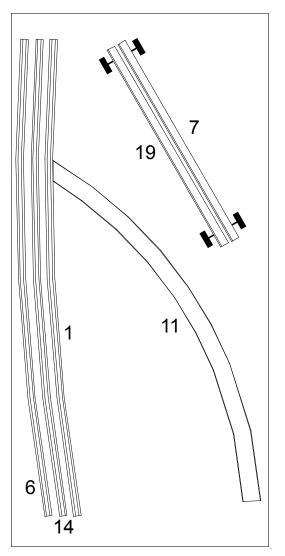
WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING

# Top View









Graphics

Lights

Setup Hardware

Level 1

Level 3

Level 4