

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

# visionary™ DESIGNS

## 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.



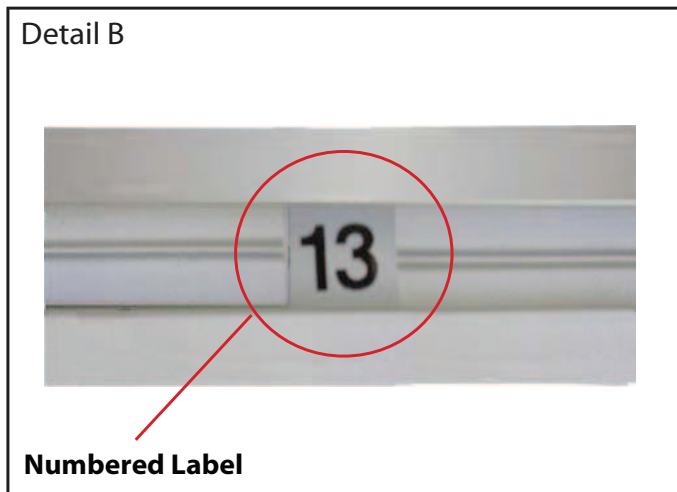
Detail A

**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**

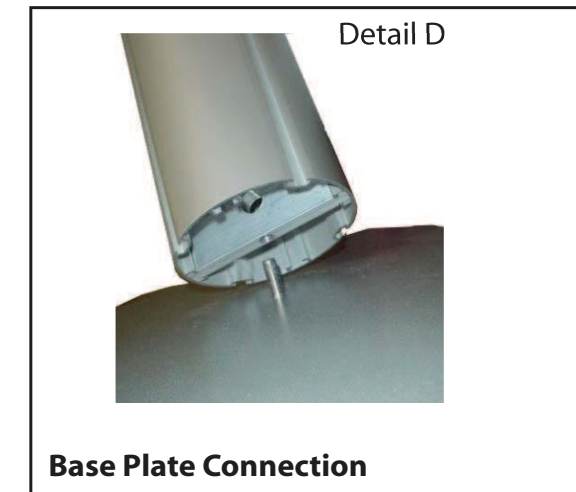
Each extrusion contains a numbered label which corresponds with setup instructions. The label is located within a groove of the extrusion (when possible). With Visionary Designs the labels contain Black numbers unless otherwise specified.



Detail C

**Horizontal Inline Connection** (remove only one setscrew)

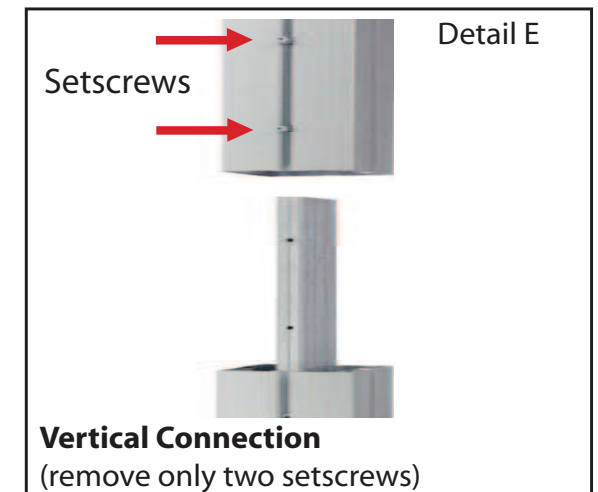
Remove only (1) setscrew when disassembling. Replace setscrew in extrusion after assembling it. Before packing, replace setscrew in extrusion to avoid losing it.



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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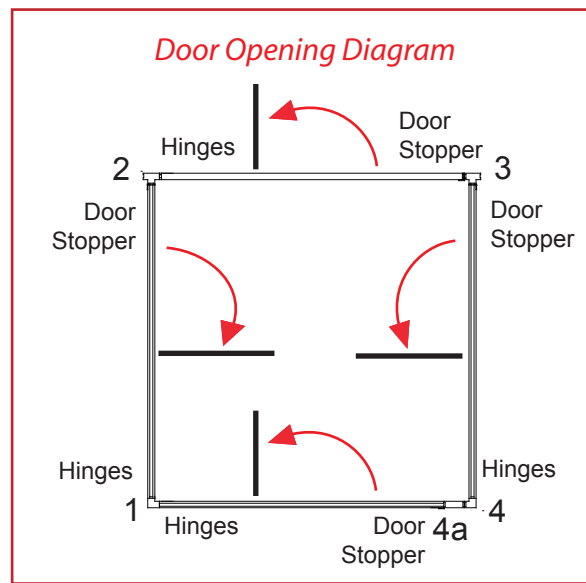
Item	Qty.	Description
1	1	38"h 90° Corner Extrusion w/ Hinges
2	1	38"h 3 Way Connector Extrusion w/ Hinges and Door Stopper
3	1	38"h 3 Way Connector Extrusion w/ Door Stopper
4	1	38"h 90° Corner Extrusion w/ Hinges
4a	1	34.418"h Vertical Extrusion w/ Door Stopper
5	3	33.417"w Horizontal Extrusion
6	4	35"w Horizontal Extrusion
7	4	42"h Square Vertical Extrusion
8	4	4"w Horizontal Extrusion
9	4	9"w Horizontal Extrusion
10	2	38"h 90° Corner Extrusion

Steps:

- 1) Attach lower horizontal extrusions [5 and 6] between corner extrusions [1, 2, 3 and 4].
- 2) Attach vertical extrusion [4a] atop horizontal [5], placing doors between vertical extrusions [1, 2, 3 4 and 4a], see door attachment detail and door opening diagram.
- 3) Attach upper horizontal extrusions [5 and 6] between corner extrusions [1, 2, 3 and 4].
- 3) Attach horizontal extrusions [8, 9 and 11] between vertical extrusions [2, 3, 7 and 10], placing inserts as shown.

Step 1-2

Step 3

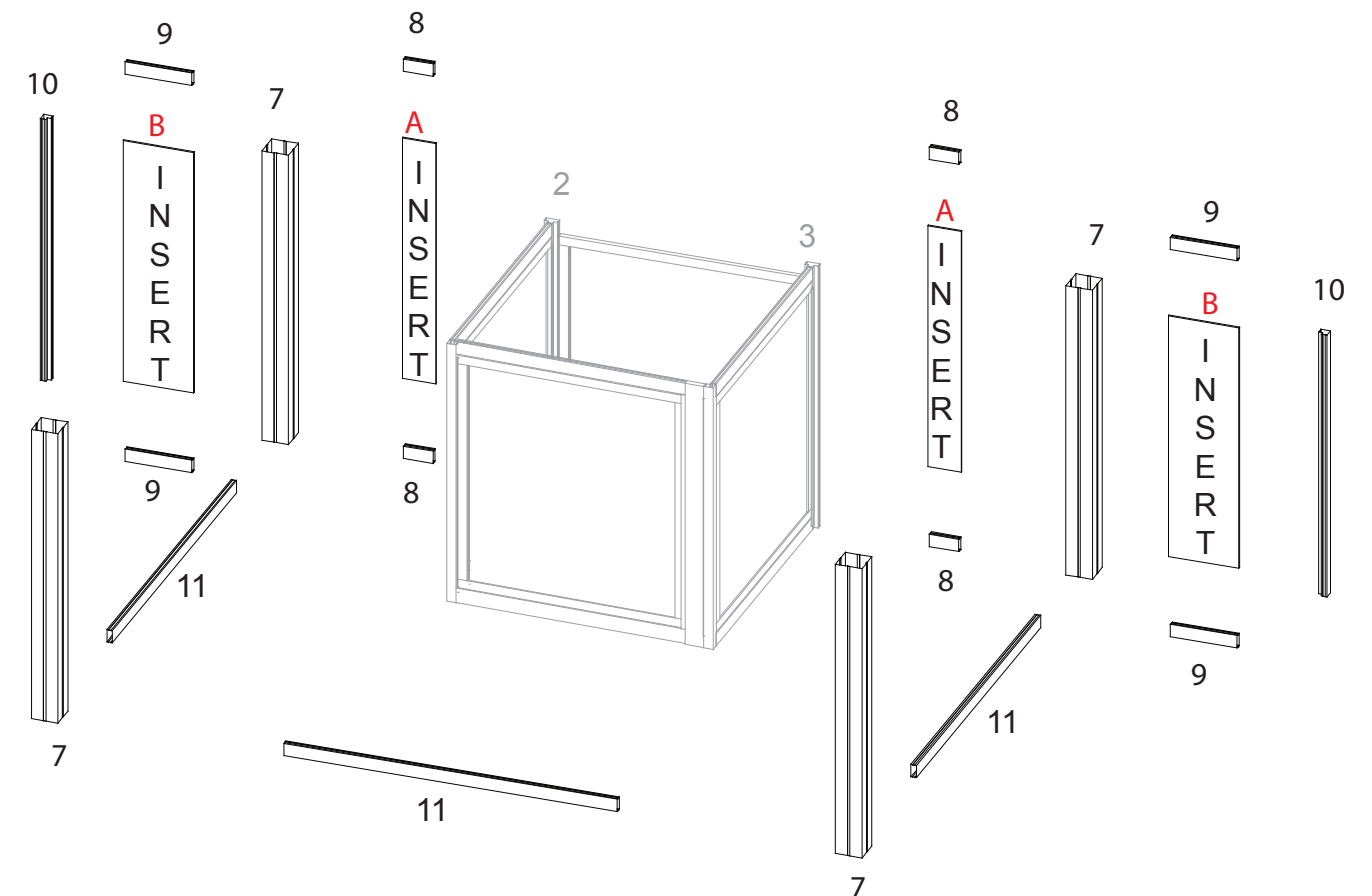
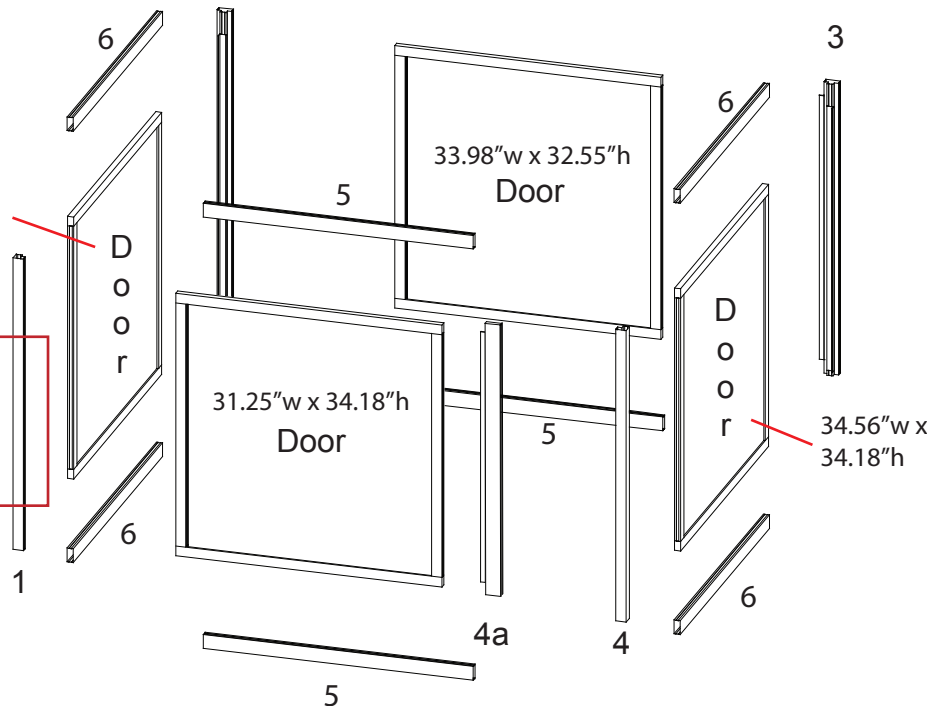


Door Attachment

Slide Door into Place atop Hinge as shown.



34.56"w x 34.18"h



Laminated Inserts:  
**A** - 4.5"w x 34.918"h  
**B** - 9.5"w x 34.918"h

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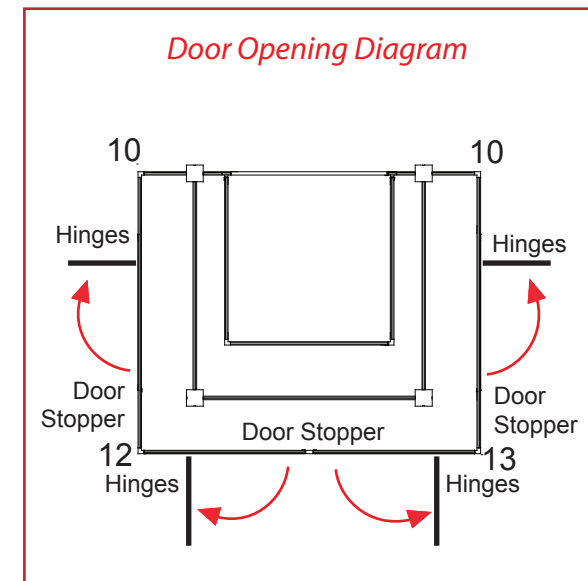
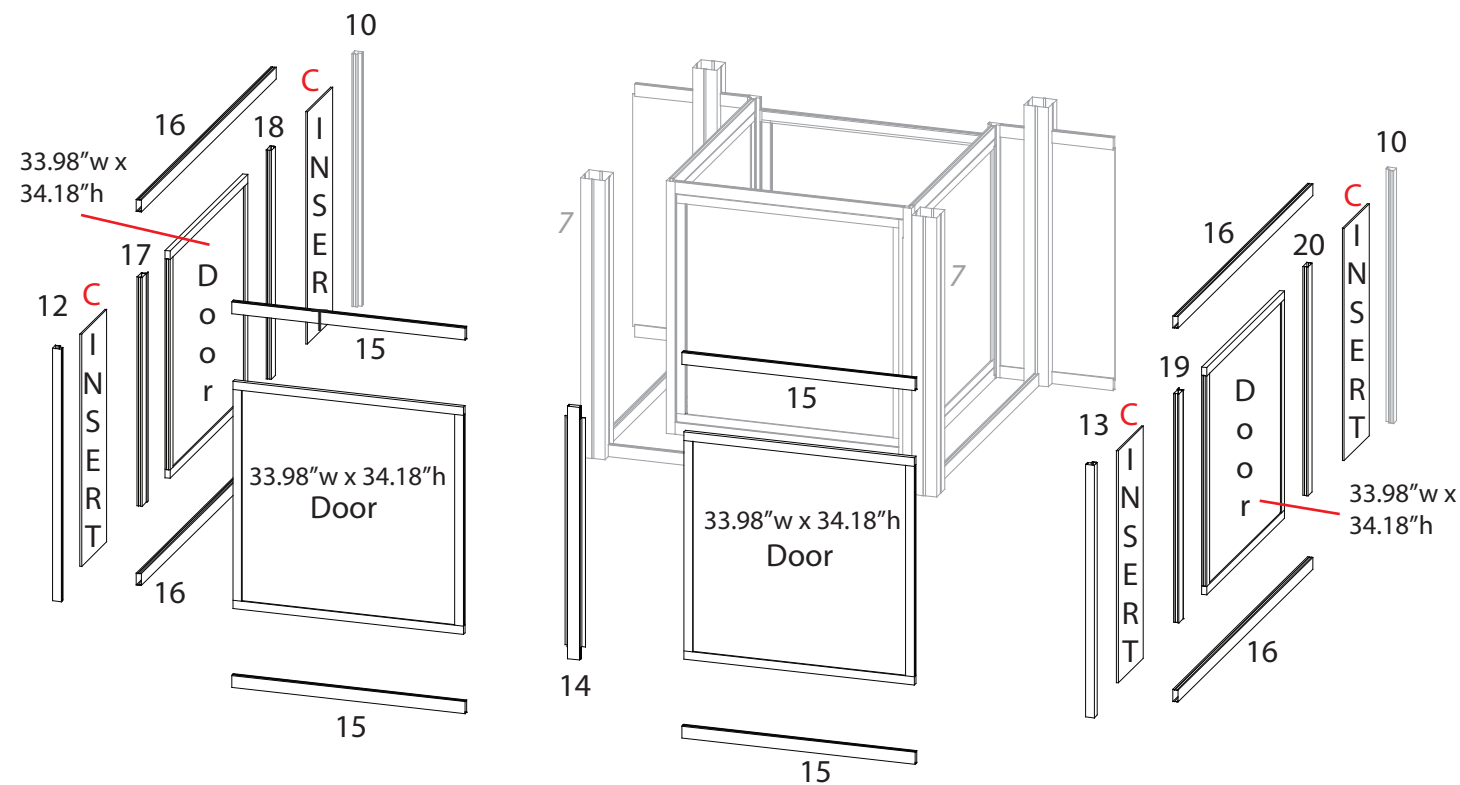
Item	Qty.	Description
12	1	38" h 90° Corner Extrusion w/ Hinges
13	1	38" h 90° Corner Extrusion w/ Hinges
14	1	38" h Vertical Extrusion w/ Door Stopper
15	4	34.187" w Horizontal Extrusion
16	4	58.479" w Horizontal Extrusion
17	1	34.418" w Vertical Extrusion w/ Door Stopper
18	1	34.418" w Vertical Extrusion w/ Hinges
19	1	34.418" w Vertical Extrusion w/ Door Stopper
20	1	34.418" w Vertical Extrusion w/ Hinges
21	4	96" h Square Vertical Extrusion
22	4	30" h Square Vertical Extrusion
23	4	45" w Horizontal Extrusion w/ Velcro Attached to Front Bottom Edge of Extrusion
24	4	45" w Horizontal Extrusion w/ Velcro Attached to Front Top Edge of Extrusion
25	4	45" w Horizontal Extrusion

Steps:

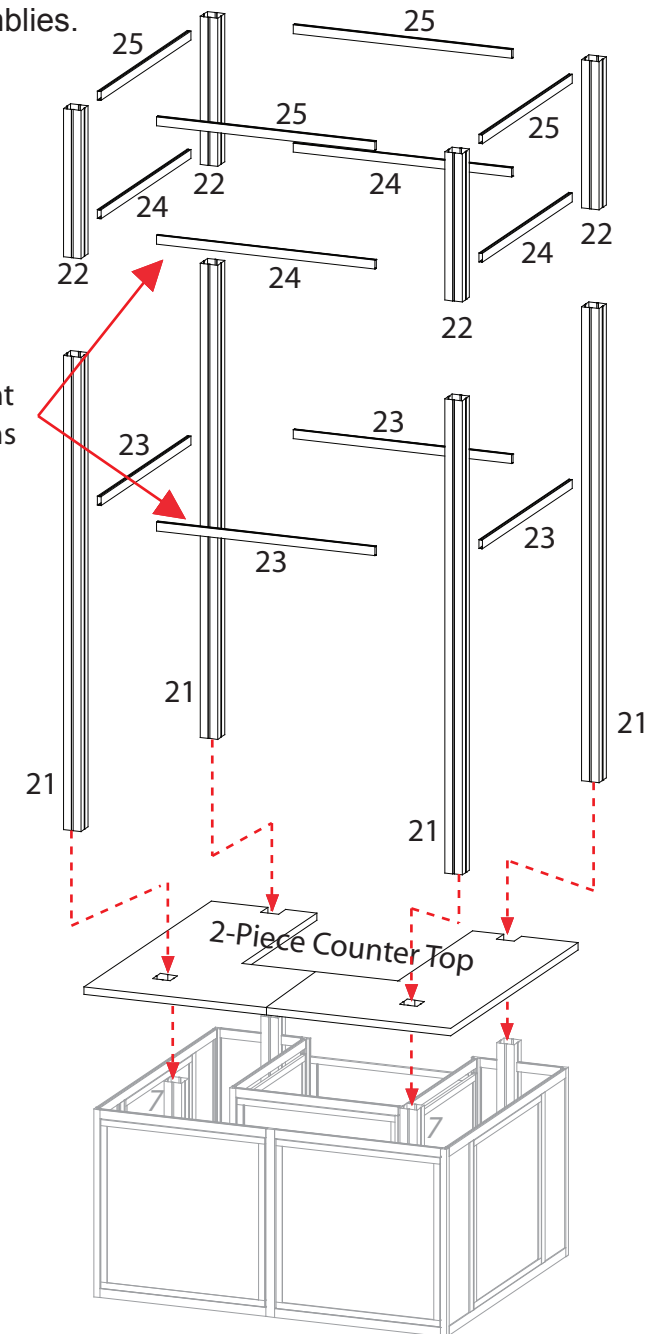
- 1) Attach lower horizontal extrusions [15 and 16] between vertical extrusions [10, 12, 13 and 14].
- 2) Attach vertical extrusions [17, 18, 19 and 20] atop extrusions [16], leave loose.
- 3) Place inserts and doors as indicated, and tighten vertical extrusions [17, 18, 19 and 20] in place.
- 4) Attach upper horizontal extrusions [15 and 16] between vertical extrusions [10, 12, 13 and 14].
- 5) Place 2-piece counter top on assembled base as shown.
- 6) Attach vertical extrusions [22] atop vertical extrusions [21].
- 7) Attach vertical assembly [21/22] atop vertical extrusions [7].
- 8) Attach horizontal extrusions [23, 24 and 25] between vertical assemblies.

NOTE: Velcro should face out of tower for attaching to front of horizontal extrusions.

Laminated Inserts:  
 C - 10.855" w x 34.918" h



Graphic Attachment  
 Velcro graphics to front of horizontal extrusions



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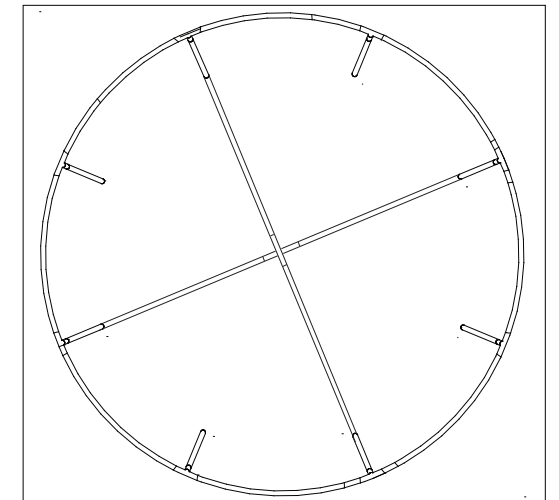
**Using Your Setup Instructions**

The Aero Overhead Sign Setup Instructions are created specifically for your configuration. They include an exploded view of the frame which is sequentially numbered. We encourage you to study the instructions before attempting to assemble your exhibit.

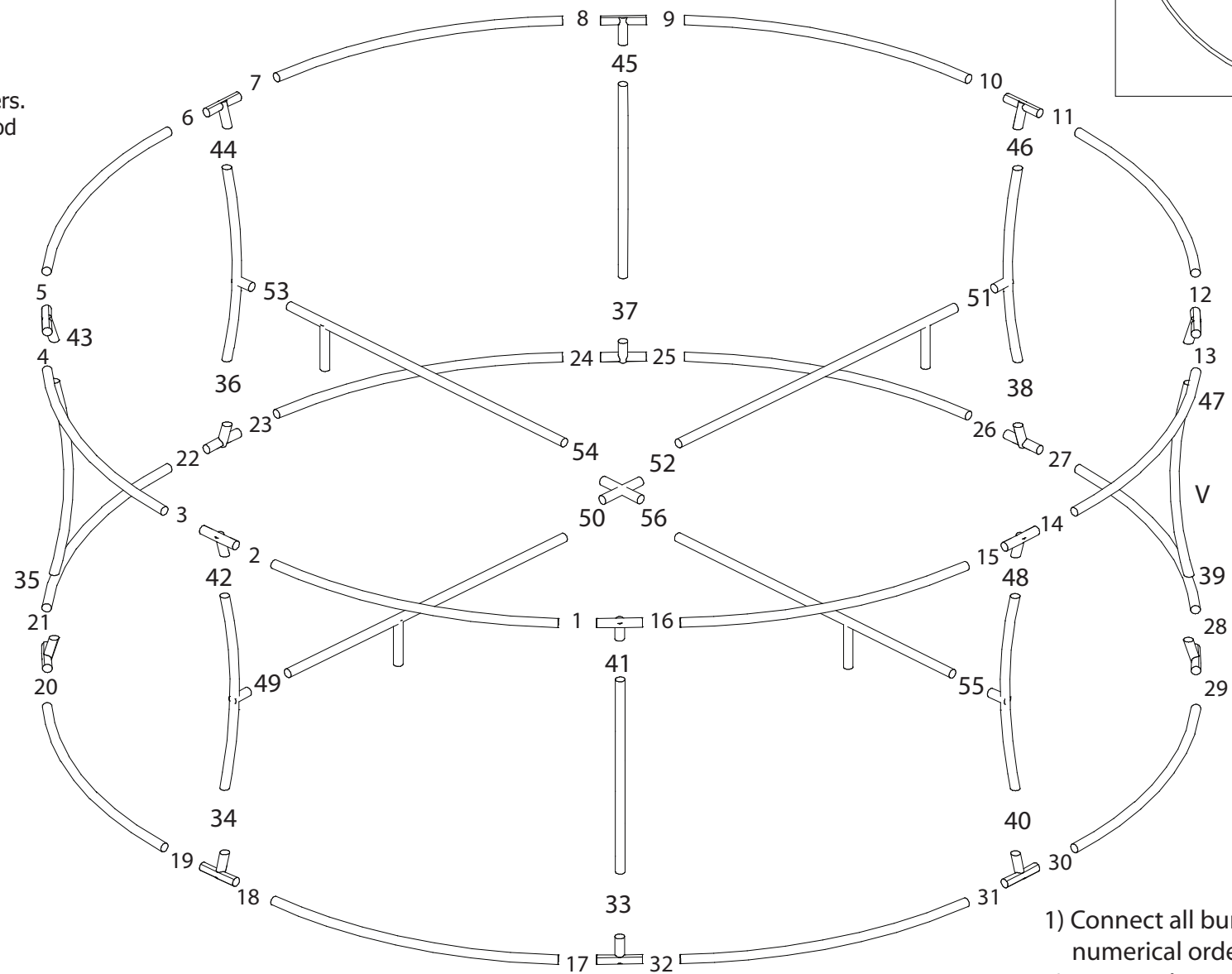
Connections are kept very simple: no tools. Everything assembles with push-button connectors and pre-connected horizontal sections.

**Cleaning and Packing Your Display**

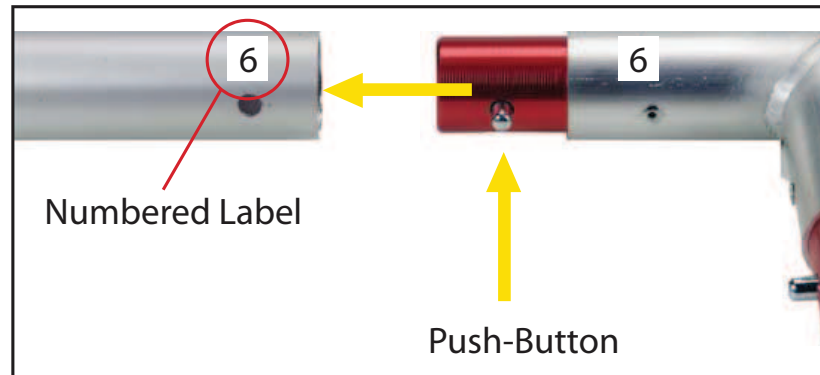
- 1) Use care when cleaning aluminum extrusion or acrylic inserts. Use only non-abrasive cleaners.
- 2) Retain all packing material. It will make re-packing much easier and will reduce the likelihood of shipping damage.



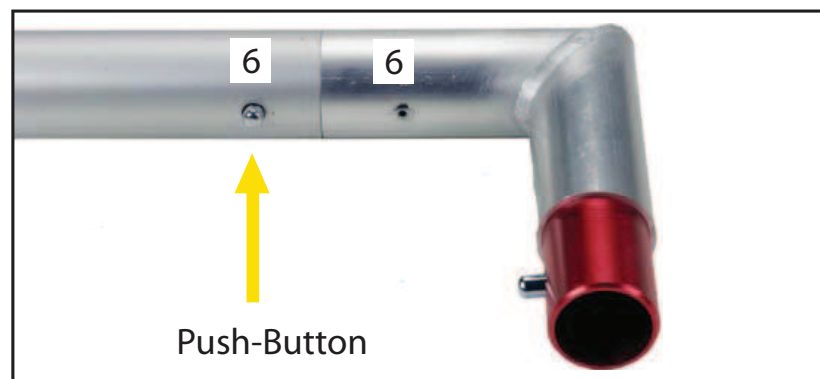
Plan View



- 1) Connect all bungied pieces together in numerical order.
- 2) Connect lower section and upper section together using (8) Vertical Supports.
- 3) Connect straight horizontal pieces to vertical supports as shown.

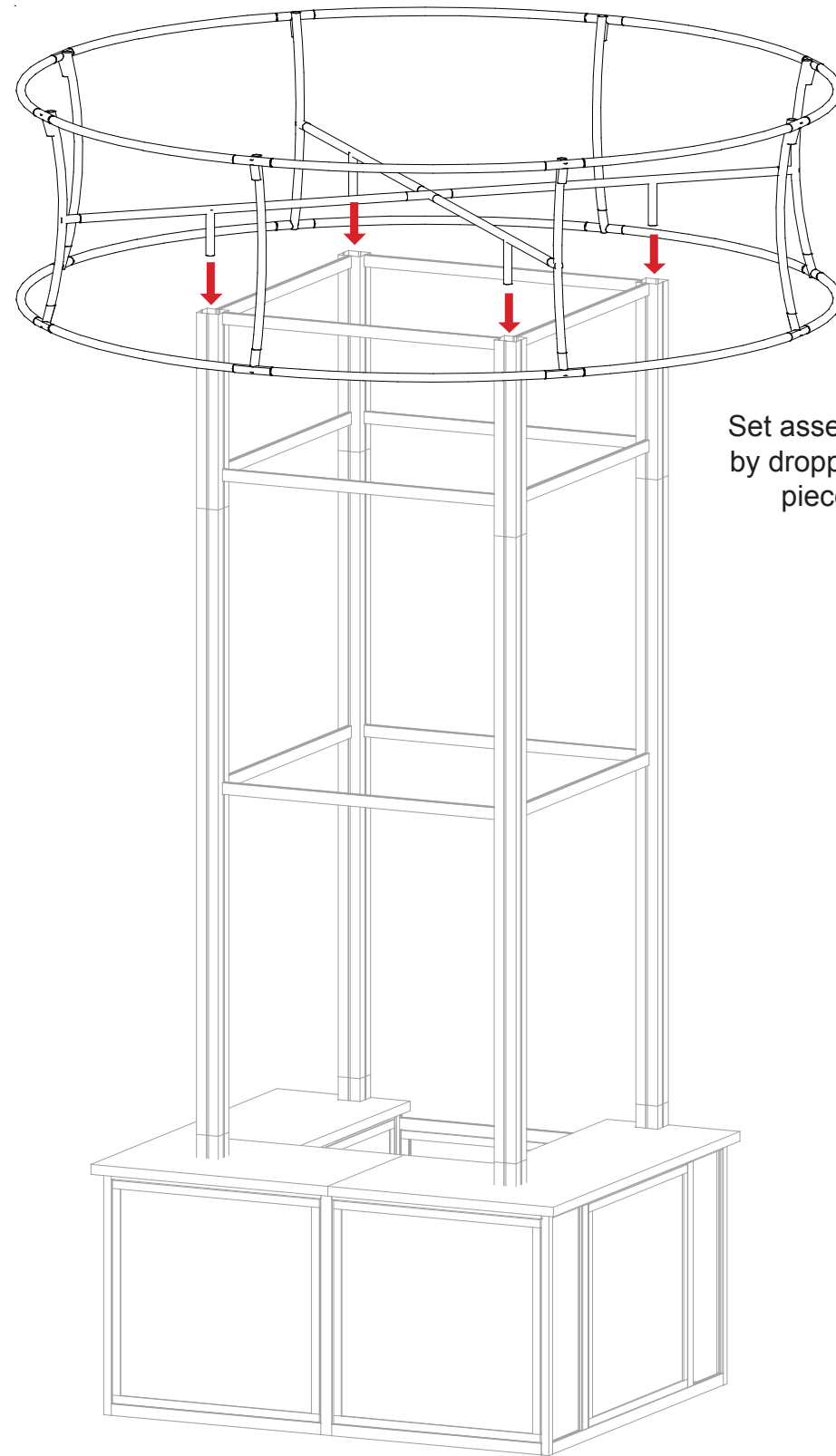


Connections are made by holding the button down and sliding the red tube into opposing tube until the connection is made. To disassemble push button and pull or twist extrusions apart.



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Set assembled aero structure atop assembled tower by dropping 4 connectors on underside of horizontal pieces into top of square vertical extrusions.

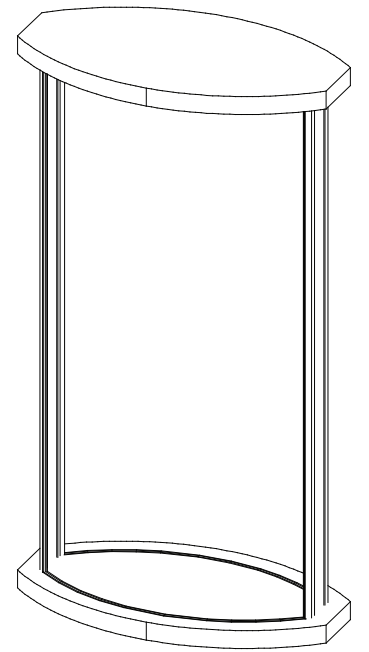
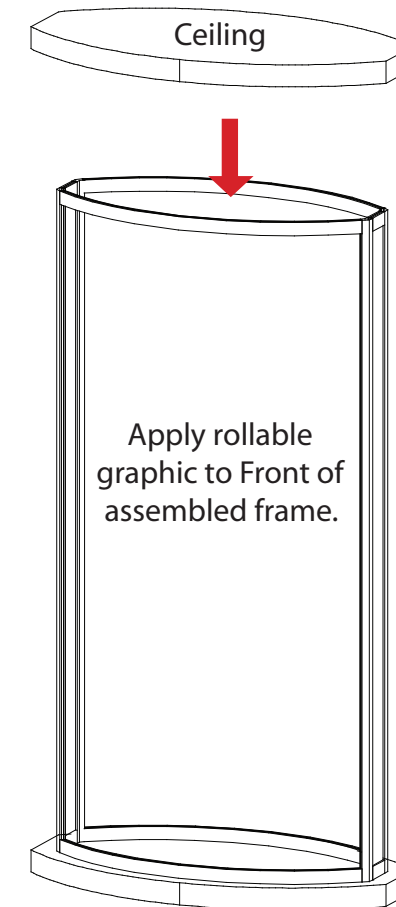
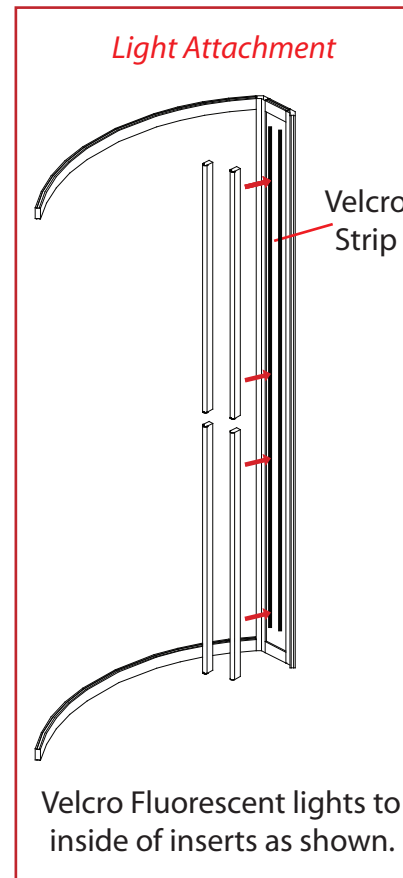
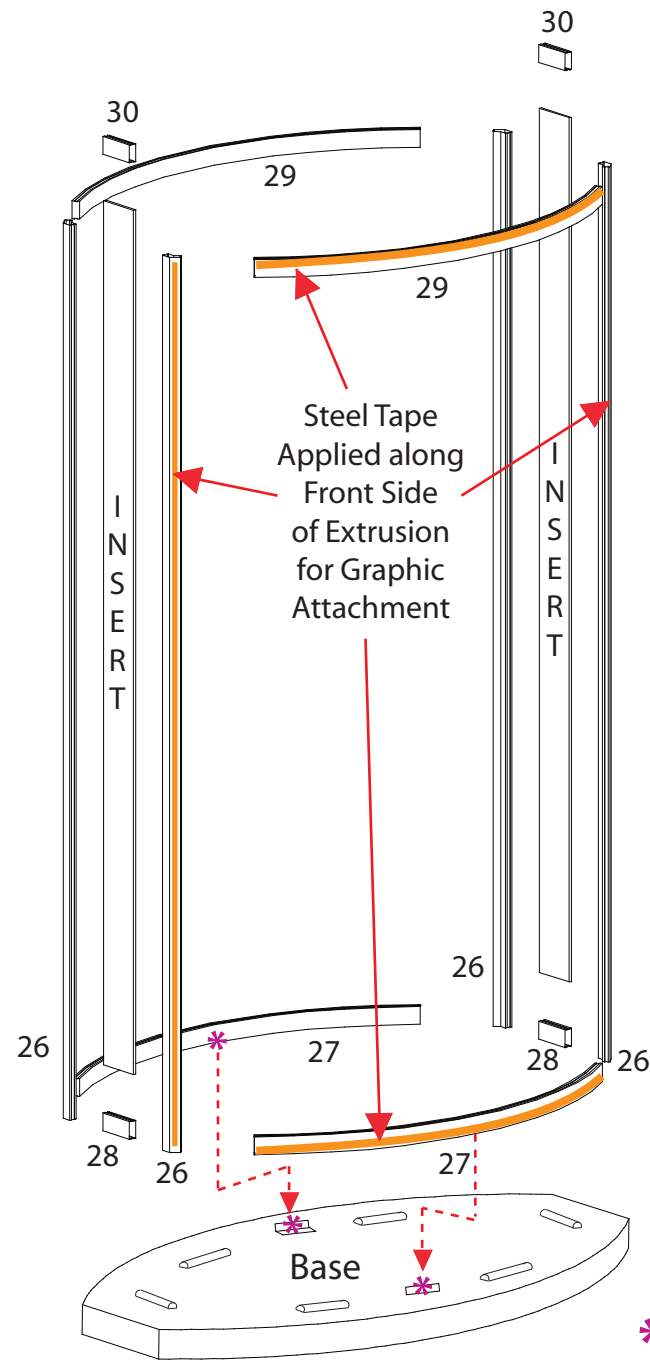
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Item	Qty.	Description
26	4	90"h 135° Corner Extrusion w/ Steel Tape Applied to extrusion
27	2	45.8976"w Curved Horizontal Extrusion w/ Steel Tape Applied to extrusion
28	2	4"w Horizontal Extrusion
29	2	45.8976"w Curved Horizontal Extrusion w/ Steel Tape Applied to extrusion
30	2	4"w Horizontal Extrusion

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Steps:

- 1) Attach lower curved horizontal extrusions and horizontal extrusions [27 and 28] between vertical extrusions [26], setting atop base and secure with thumbscrews.
- 2) Place inserts in place.
- 3) Attach upper curved horizontal extrusions and horizontal extrusions [29 and 30] between vertical extrusions [26].
- 4) Attach fluorescent lights, see light attachment detail.
- 5) Apply graphics to assembled backlit kiosks.
- 6) Set ceiling atop assembled kiosk.



**QTY. 4**

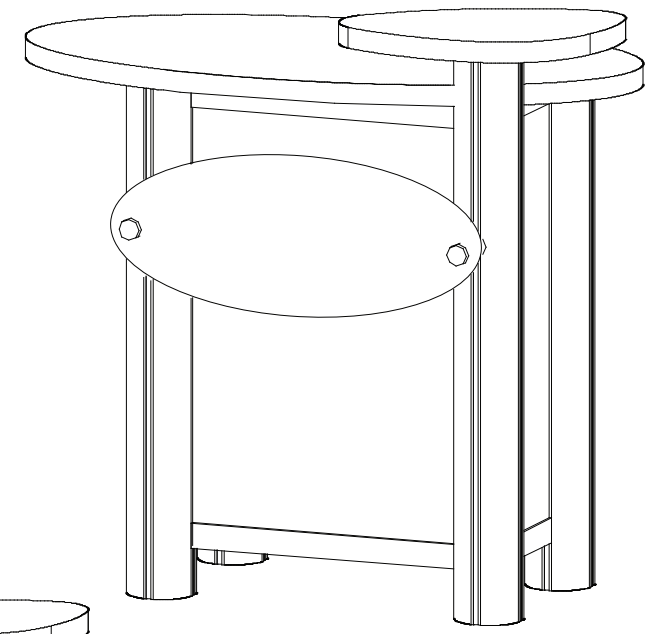
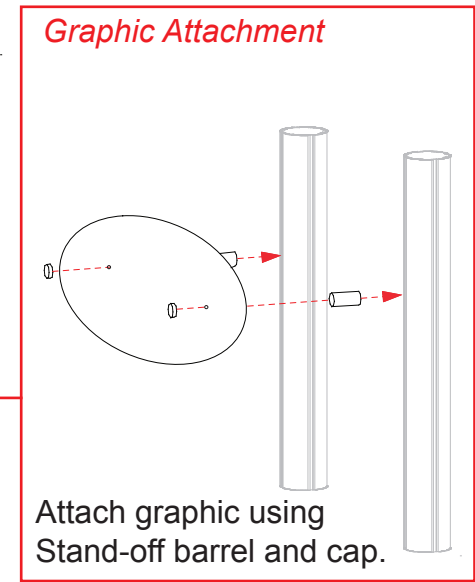
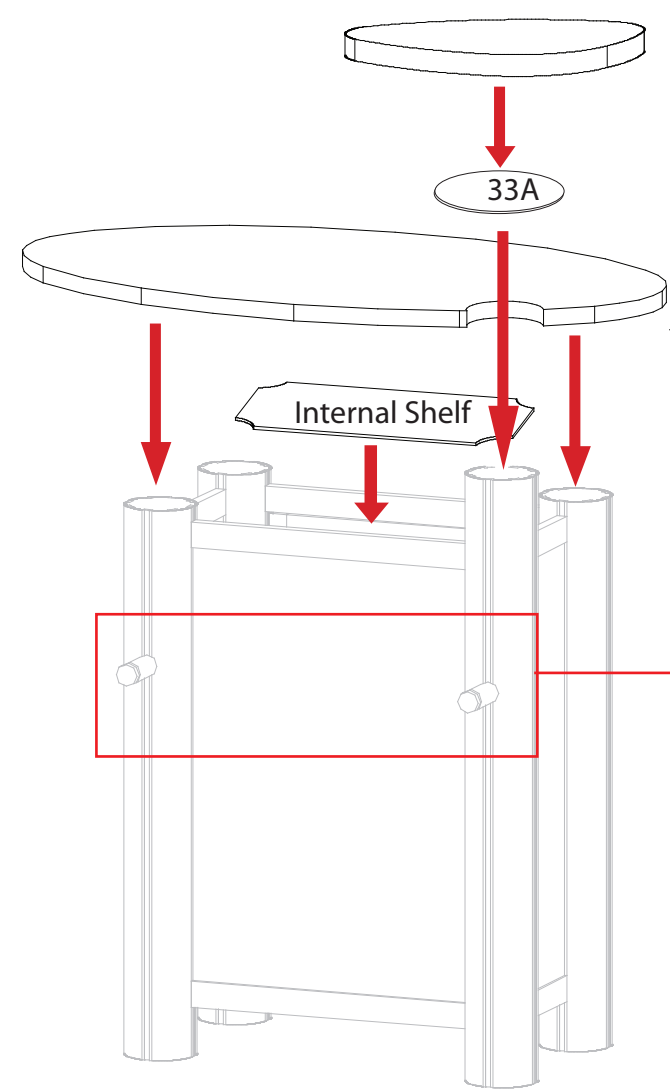
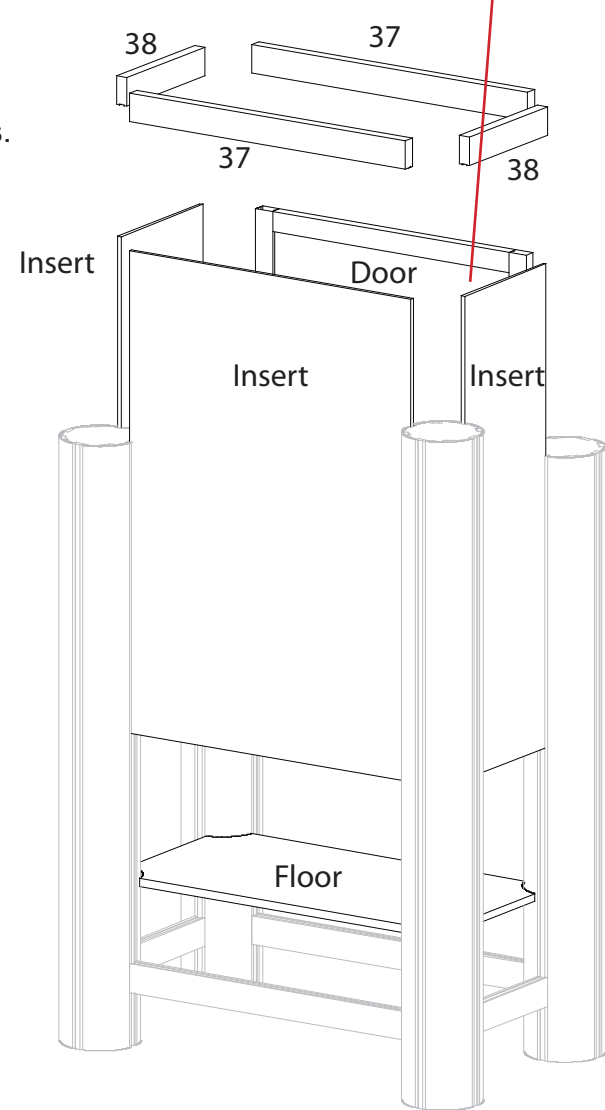
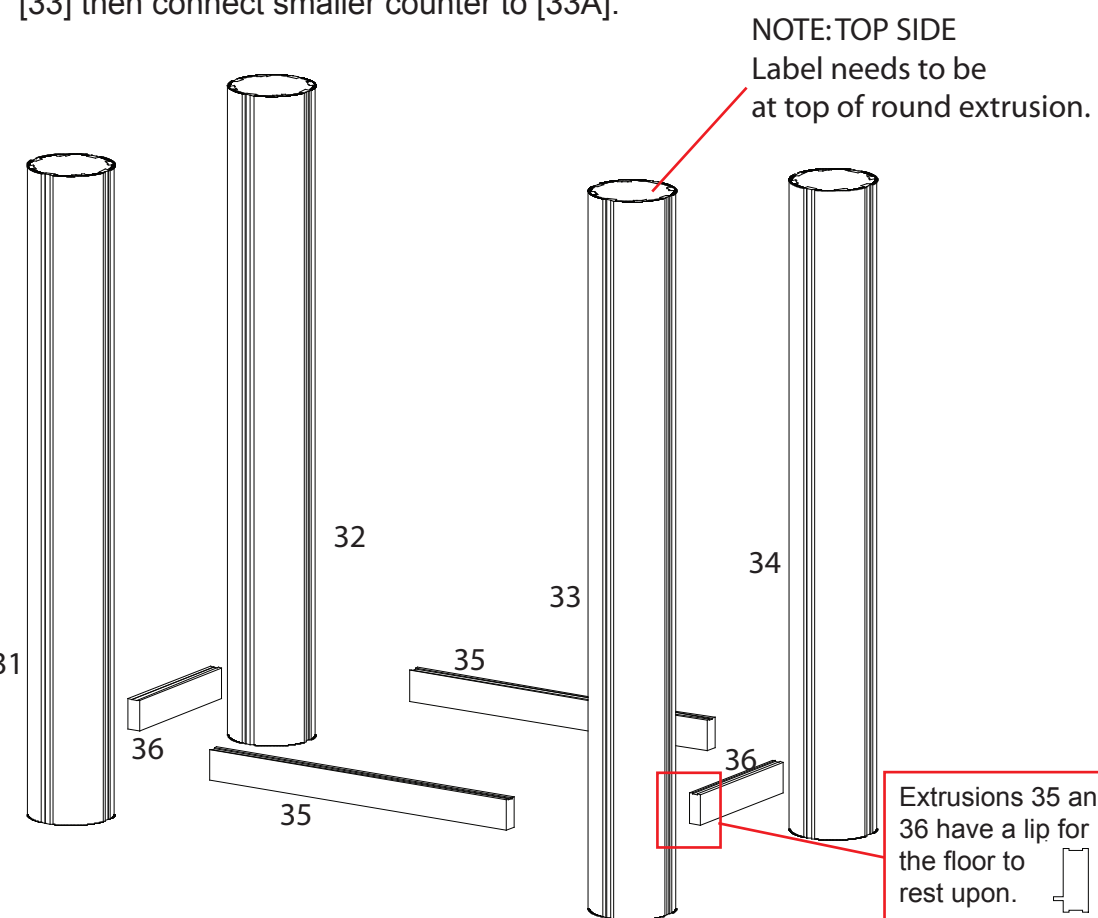
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Item	Quantity	Description
31	1	38" h Vertical Extrusion
32	1	38" h Vertical Extrusion
33	1	42" h Vertical Extrusion
33A	1	Plate for Counter Connection
34	1	38" h Vertical Extrusion
35	2	20" w Horizontal Extrusion
36	2	8.5" w Horizontal Extrusion
37	2	20" w Horizontal Extrusion
38	2	8.5" w Horizontal Extrusion
39	4	Internal Shelf support

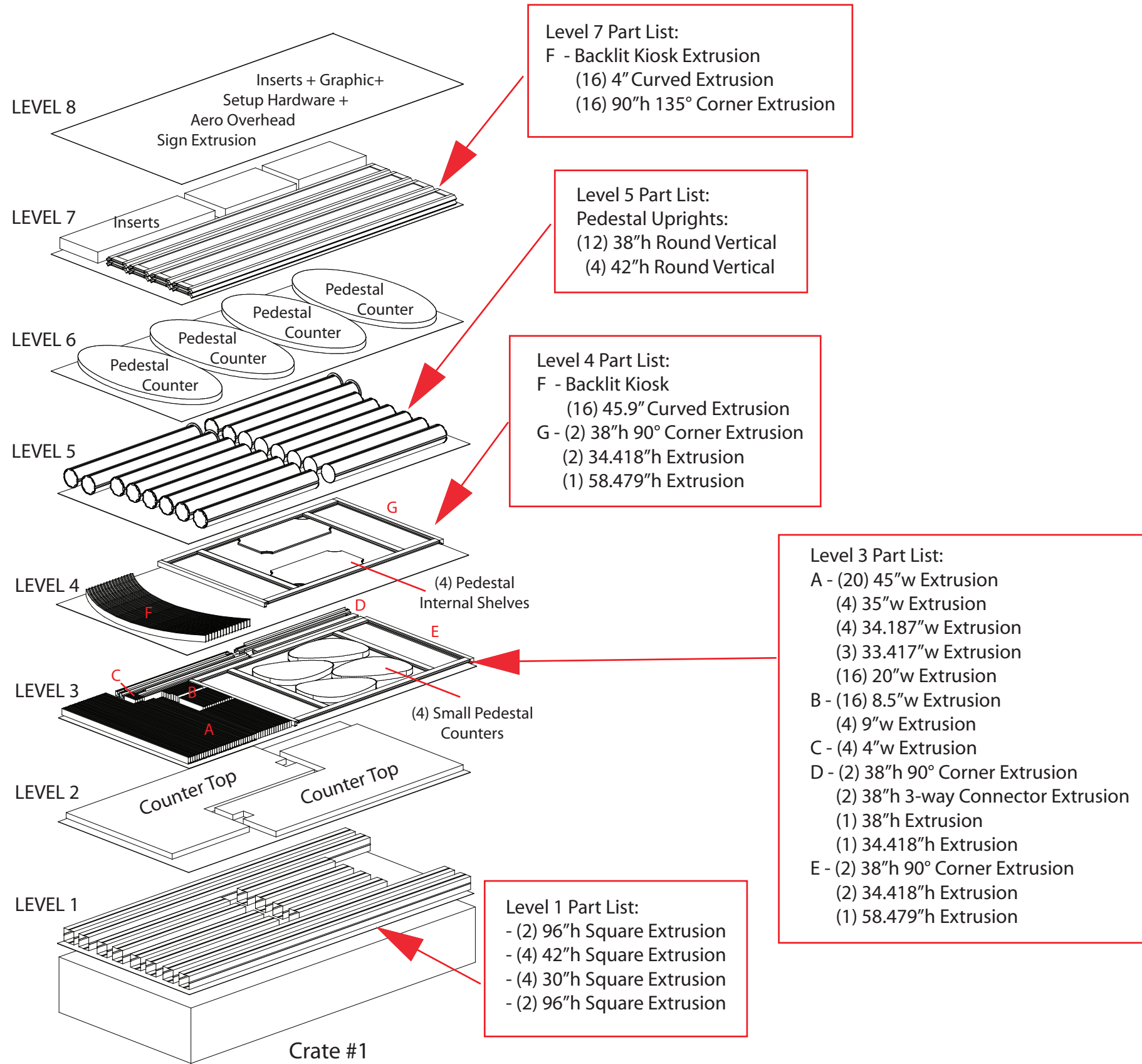
Steps:

- 1) Connect horizontal extrusions [35 and 36] between vertical extrusions [31, 32, 33 and 34].
- 2) Set floor in place atop lip of horizontal extrusions.
- 3) Place doors and inserts in place as shown.
- 4) Connect horizontal extrusions [37, and 38] between vertical extrusions [31, 32, 33 and 34] and atop inserts and door.
- 5) Velcro shelf supports to inside of pedestal, then set internal shelf atop supports.
- 6) Place counter atop assembled pedestal, attach [33A] to extrusion [33] then connect smaller counter to [33A].

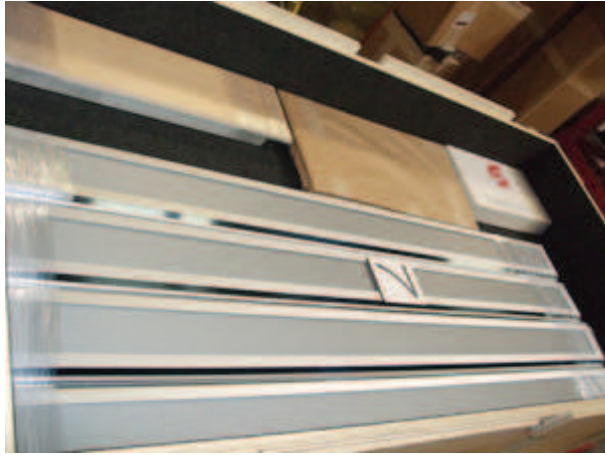


**QTY. 4**

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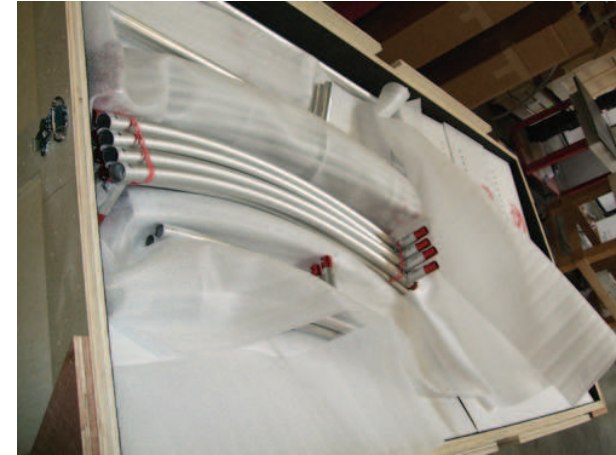
**WHEN DISASSEMBLING ALUMINUM EXTRUSION, TIGHTEN ALL SETSCREWS AND LOCKS TO PREVENT LOSS DURING SHIPPING**



Level 7



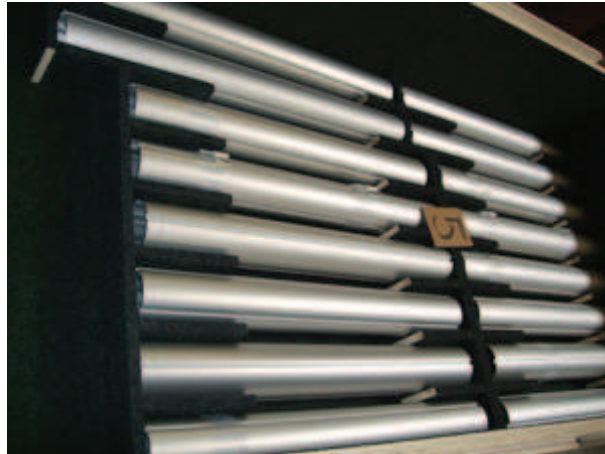
Level 8



Level 8



Level 4



Level 5



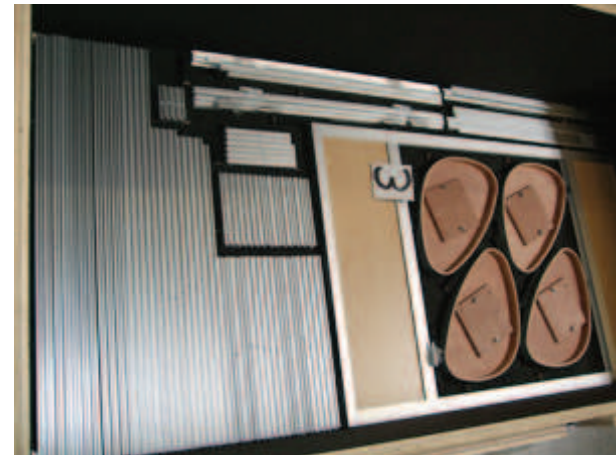
Level 6



Level 1



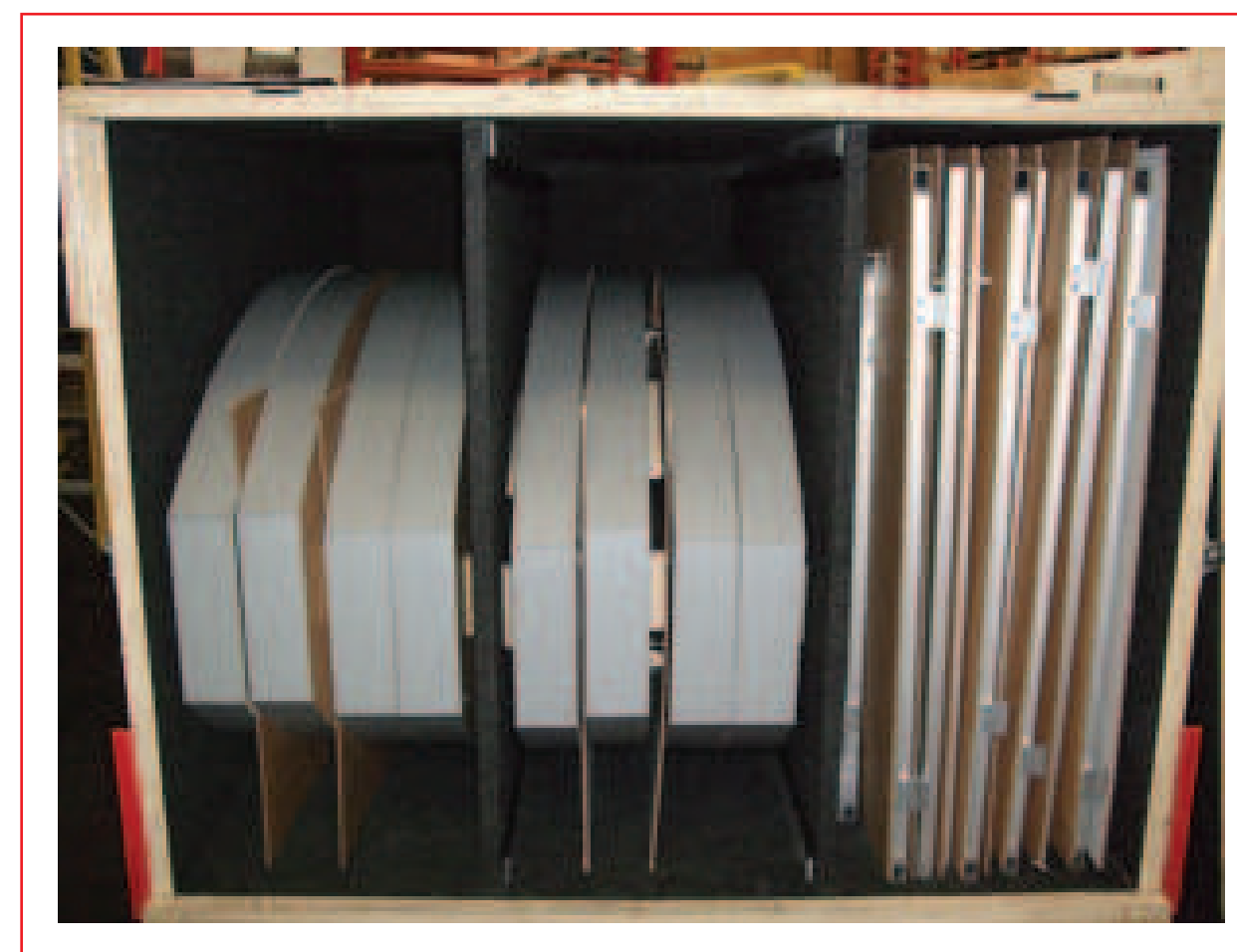
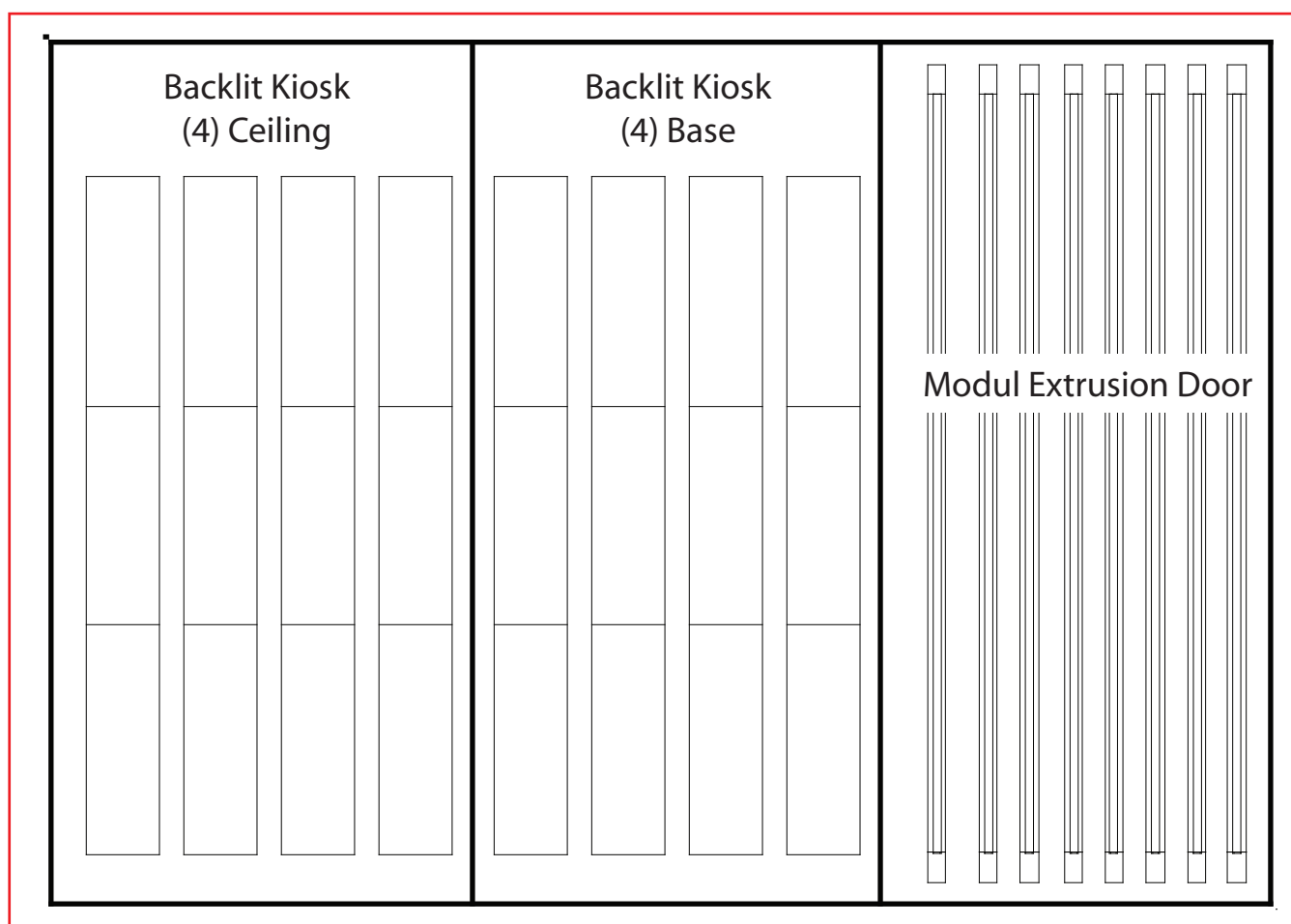
Level 2



Level 3

Crate #1

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



Crate #2 - Front View

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