10'

10'

Plan View

SETUP INSTRUCTIONS

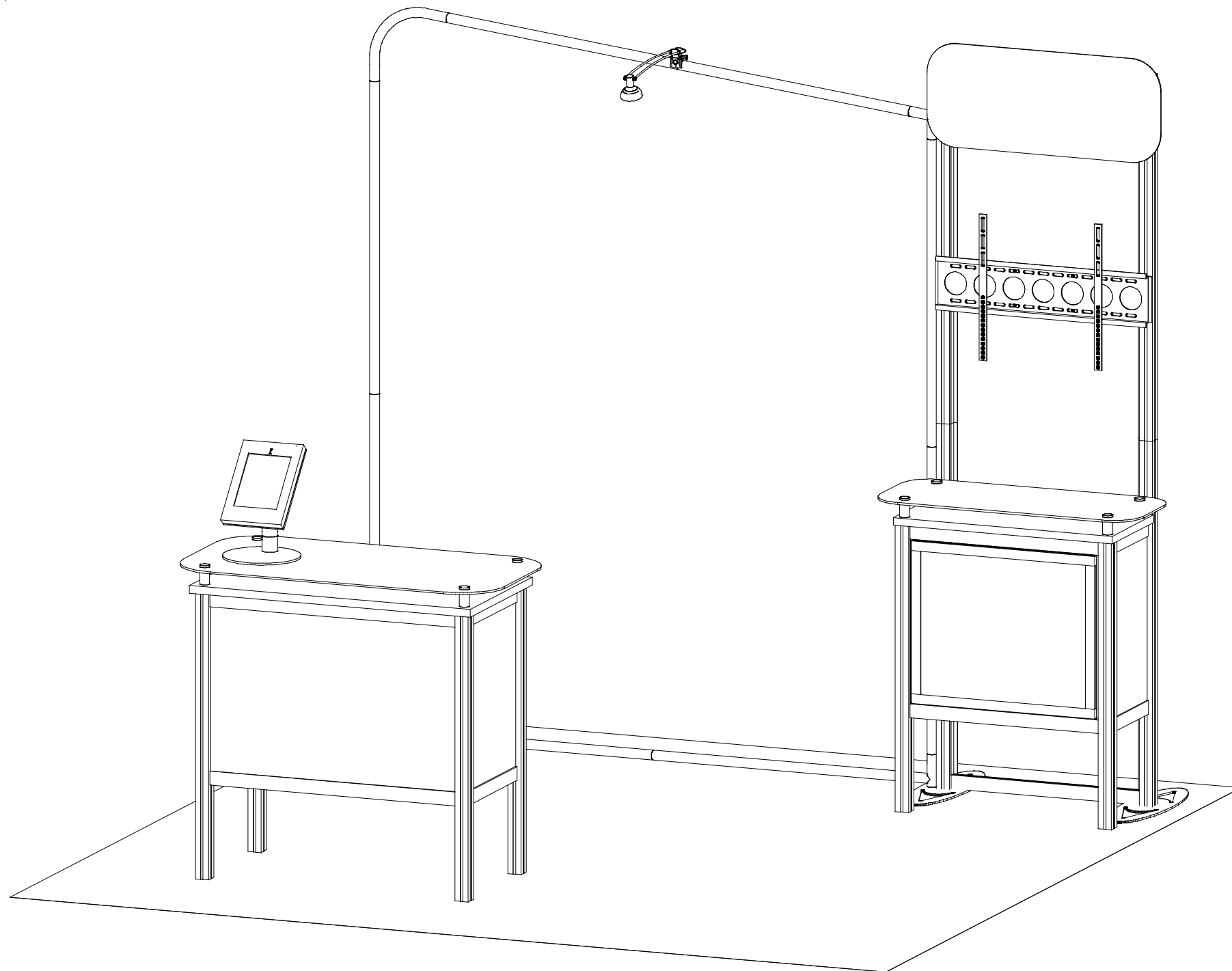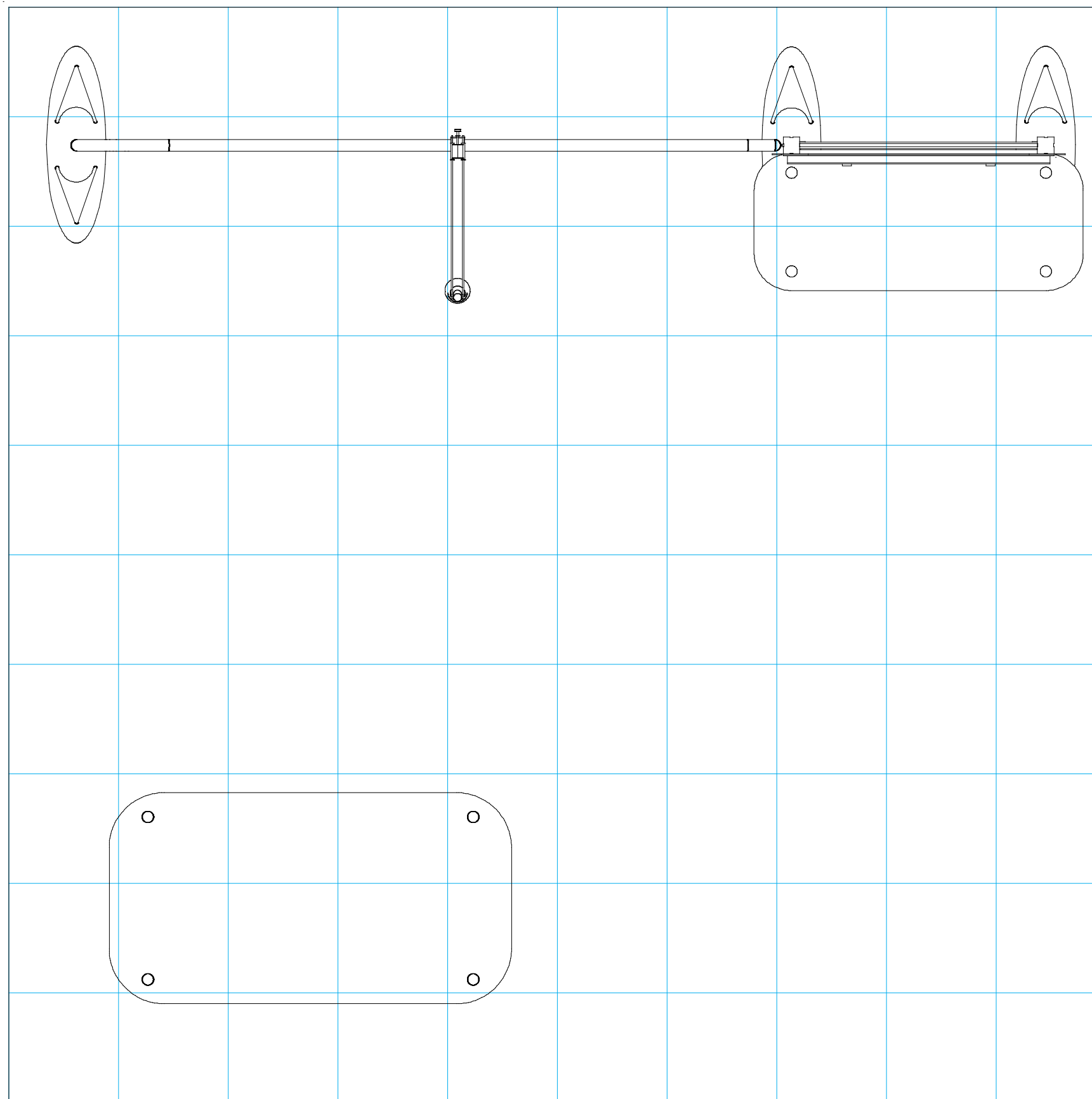If you would like to tell us about your experience with your setup instructions please email us at **info@classicexhibits.com**

= 1 sq foot

General Setup Instructions

- Read entire setup instruction manual prior to unpacking parts and pieces.

- The setup instructions are created specifically for this configuration.

- Setup instructions are laid out sequentially in steps, including exploded views with detailed explanation for assembly.

Cleaning & Packing

- For Cleaning Metal, Plex, & Laminate Parts: Use a **MILD NON-ABRASIVE** cleanser and soft cloth/paper towel to clean all surfaces.

- Keep exhibit components away from heat and prolonged sun exposure. **Heat and UV exposure will warp and fade components.**

- Retain all provided Packing Materials. All provided packing materials are for ease of repacking & component protection.
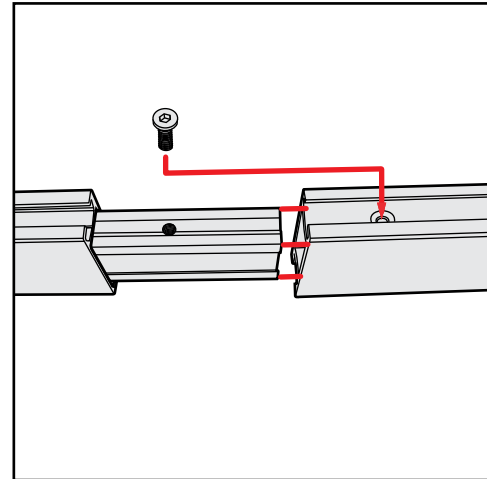
Disassembly

- For loss prevention, tighten all set screws and locks during disassembly.
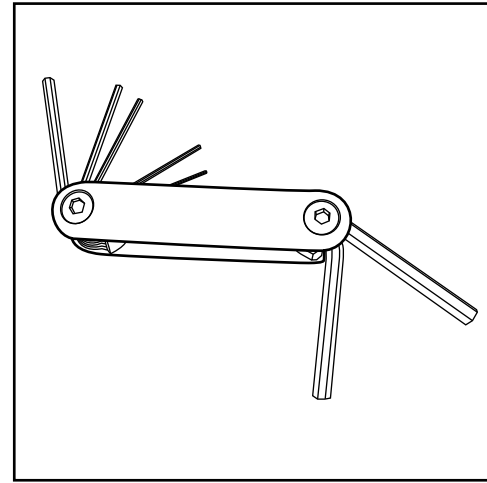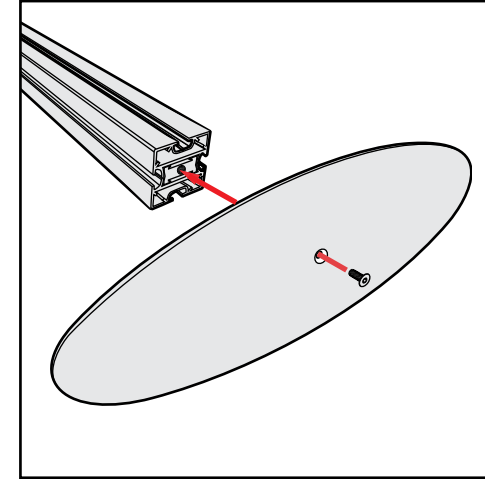
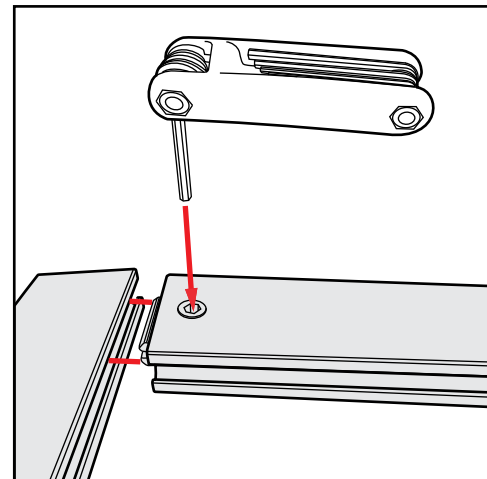
Hex Tool - Essential for Assembly
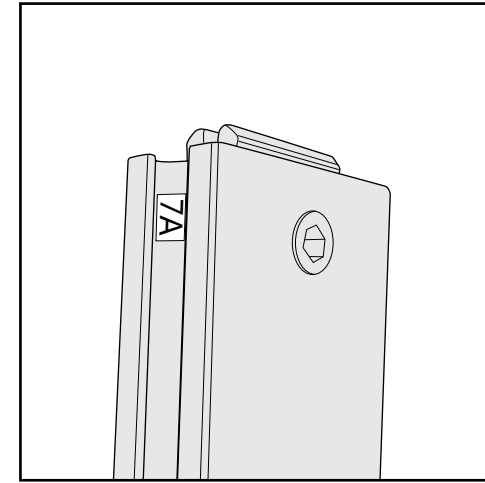
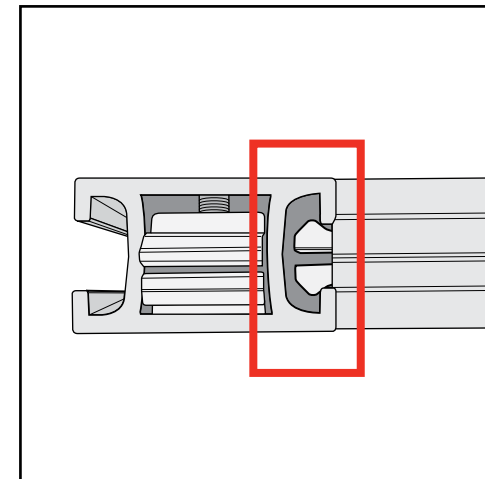Part Identification - Numbering

Spline Connection

Base Plate & Extrusion Connection

Extrusion & Lock Connection

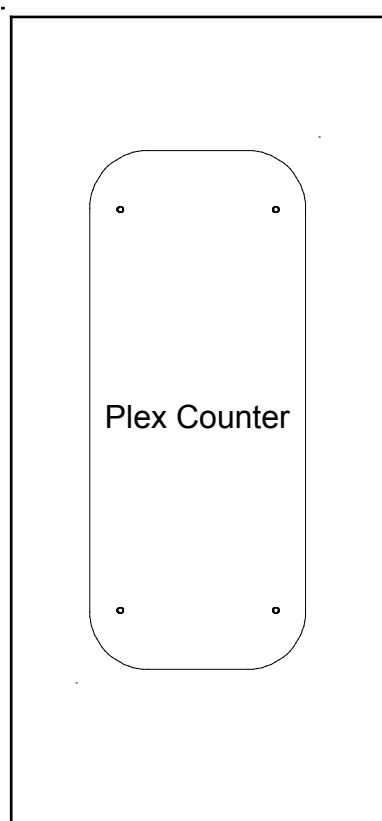Engaged Lock

WARNING

DO NOT USE POWER TOOLS

LADDERS OR LIFTS MAY BE REQUIRED

ALL CONNECTIONS MUST BE TIGHTLY SECURED

Top View of Each Level
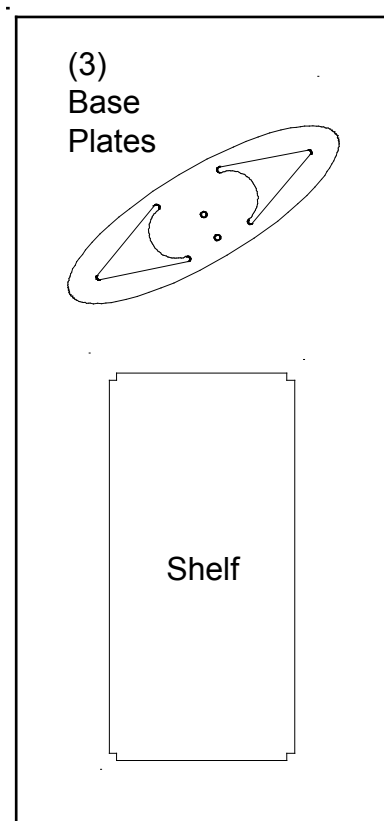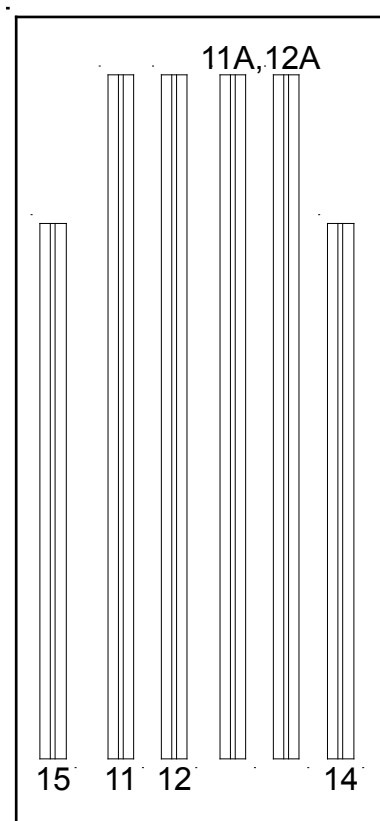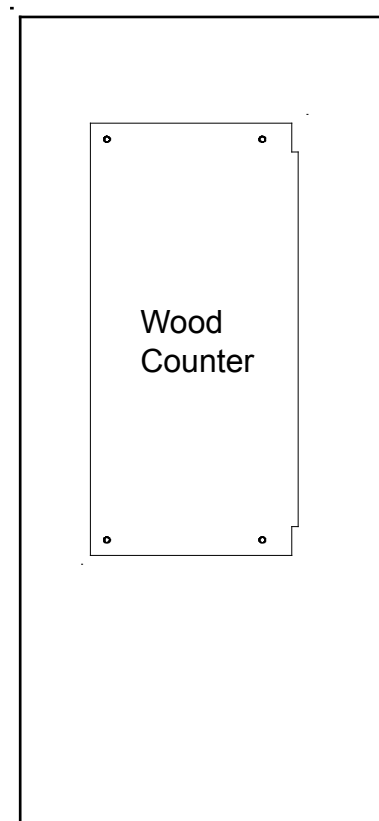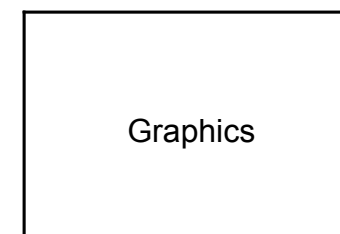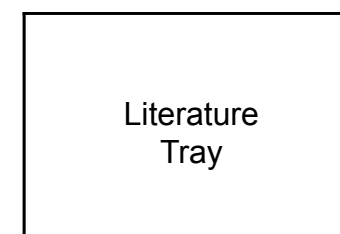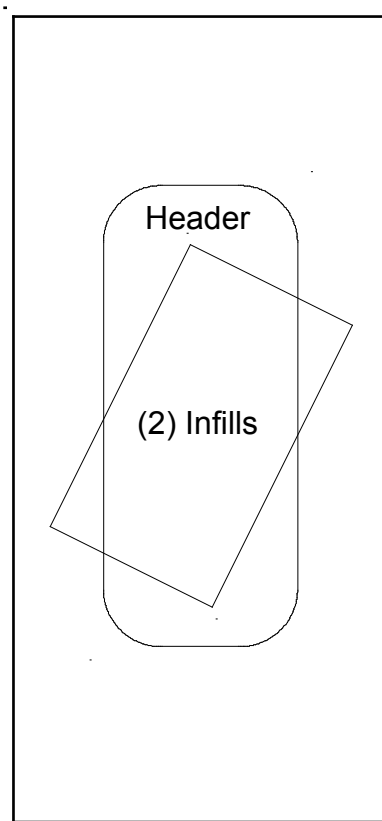
Plex Counter

Level 1 (Bottom Level)

(3)
Base
Plates

Shelf

Level 2

11A,12A

15   11   12   14

Level 3

Wood
Counter

Level 4

Literature
Tray

Graphics

Top View of Each Level

Header

(2) Infills

Level 1 (Bottom Level)

13,16   13A,16A

Mount Plate

17,17A,17A,17

Level 2

Door

Level 3

6

2

7 2

4

3

4 5

8,9

7 3

5 6

8

10

9,10

Level 4

Light

Setup Hardware

ĀERO

© 2022

Top View of Each Level

Plex Counter

Level 1 (Bottom Level)

Counter Top

Level 2

Floor

Level 3

Infills

Level 4

6,6,6A,6A   1 2 3 4

5,5,5A,5A

Level 5

Door
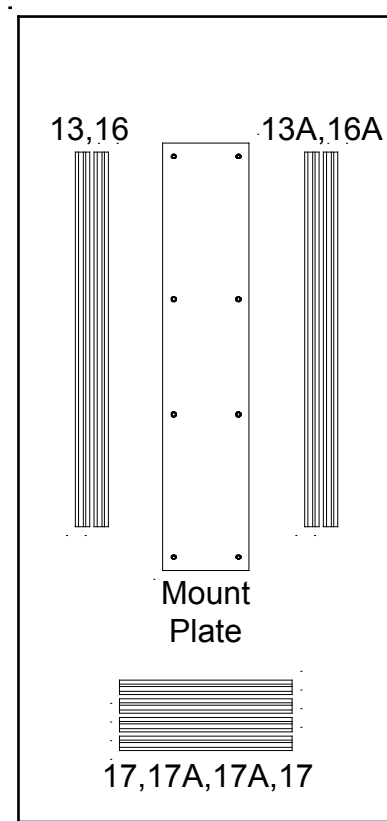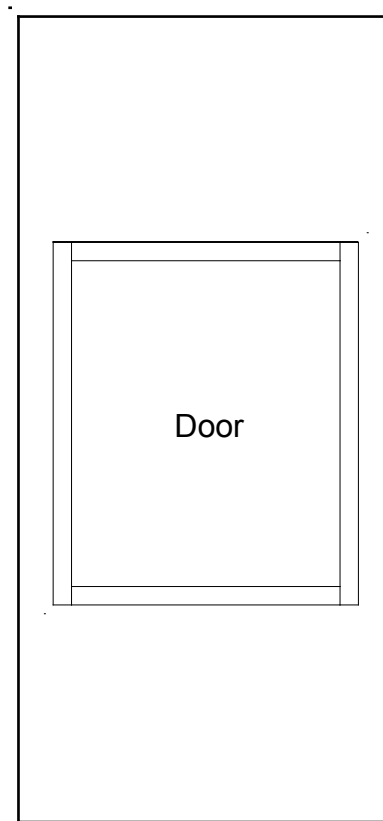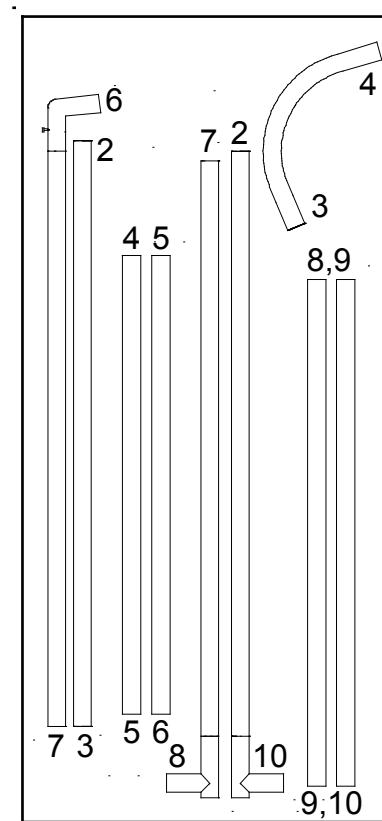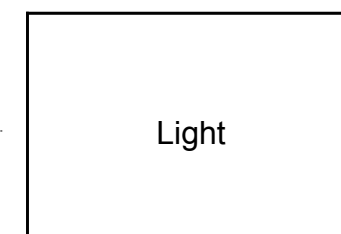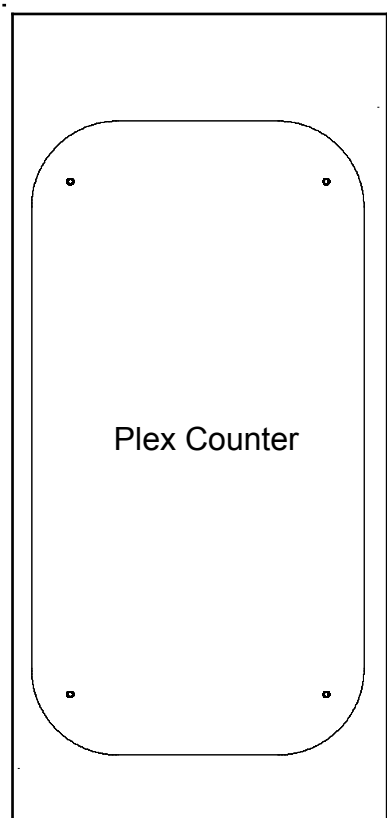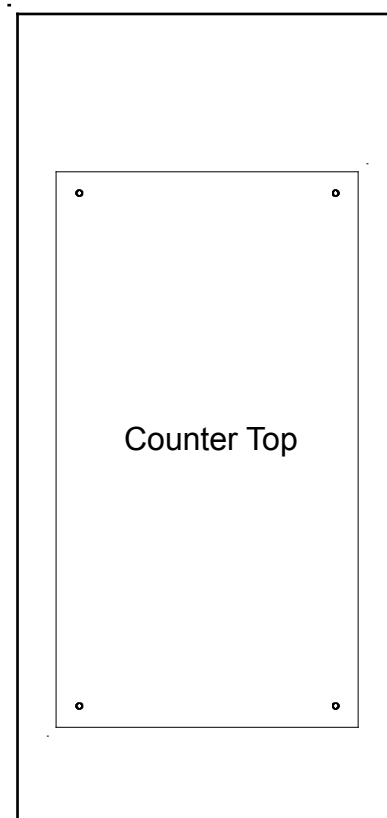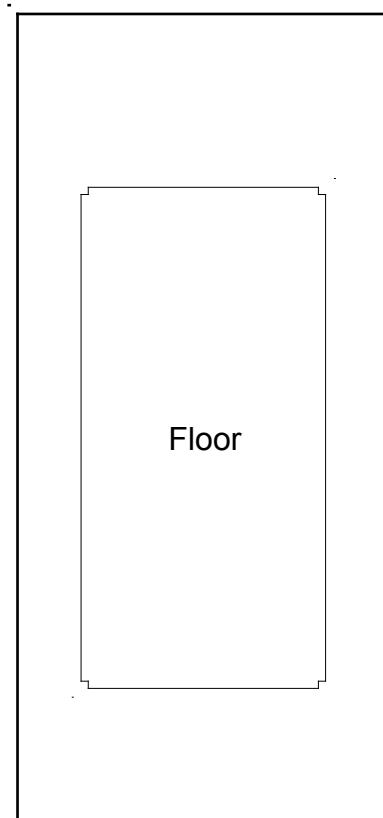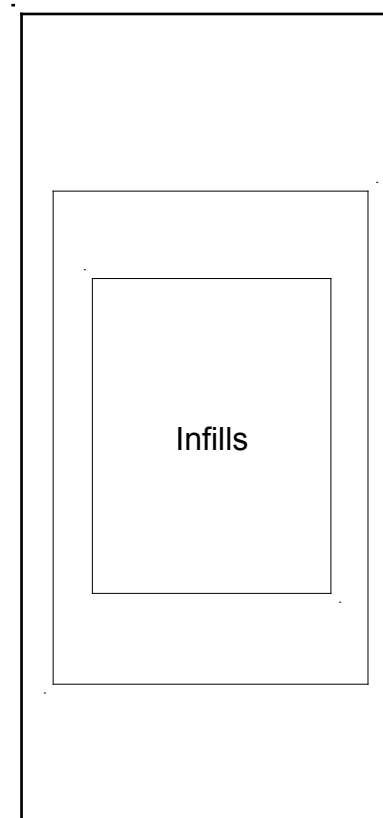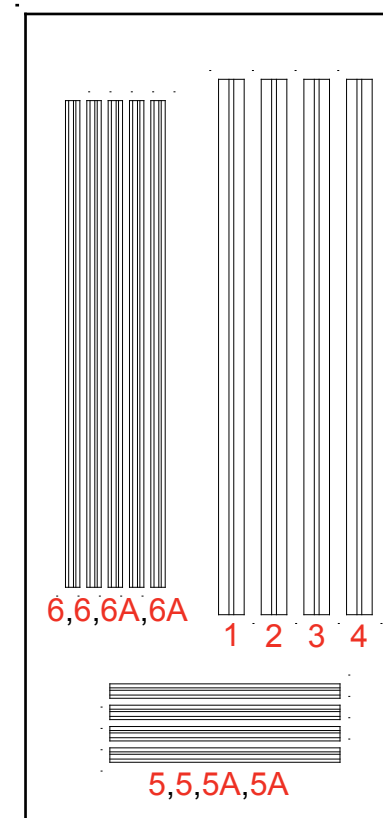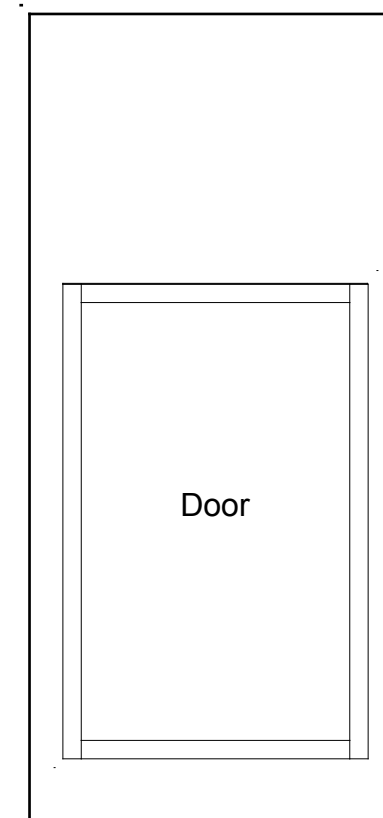
Level 6

ĀERO

Using Your Setup Instructions

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

Connections are kept very simple; no tools required. Everything assembles with push-button connectors.

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.

Numbered Label
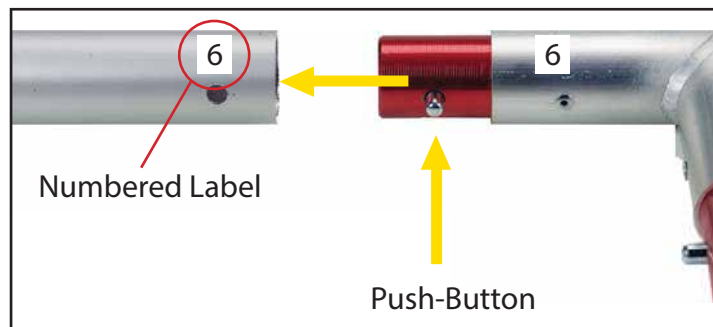
Push-Button

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

Push-Button
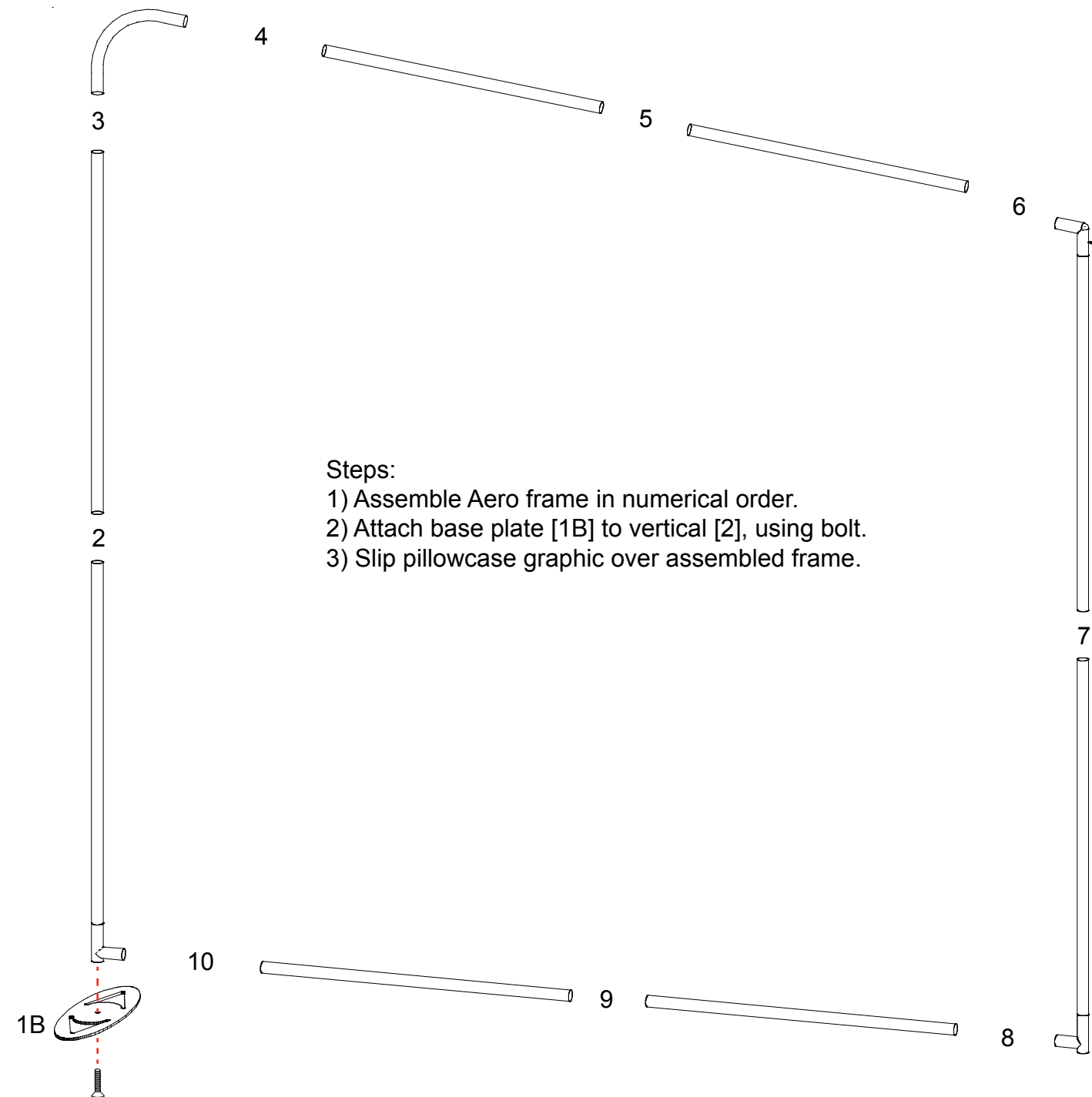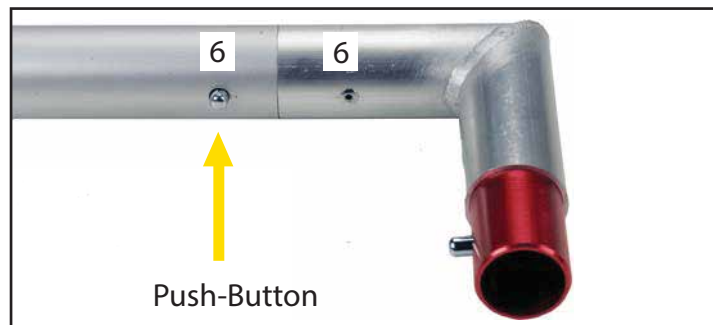
Steps:
1) Assemble Aero frame in numerical order.
2) Attach base plate [1B] to vertical [2], using bolt.
3) Slip pillowcase graphic over assembled frame.

ĀERO

Steps:
1) Connect verticals [11 to 11A] and [12 to 12A]. See Extrusion Connector detail.
2) Attach base plate [1] to vertical [11] and [1A] to vertical [12], using bolt.
3) Connect horizontals [13] and [13A] between vertical assemblies [11/11A] and [12/12A].
4) Connect assembled Aero frame to key hole on vertical [11A] and rest on nylon insert of [1A].
   See Aero Frame to Vertical Extrusion Connection detail.

Item	Qty.	Description
1,1A	2	Base Plate
11,11A	1,1	47.5" S44 Vertical Extrusion
12,12A	1,1	47.5" S44 Vertical Extrusion
13,13A	1,1	26" Z45 Horizontal Extrusion

✷ Extrusion Connector

Slide upper extrusion over connector and rest on lower extrusion. Secure with set screws.

Connector

Set Screws

To prevent product loss, keep all screws attached to connector after disassembling.

✷ Aero Frame to Vertical Extrusion Connection

11A

Keyhole

Bolt Attached to Aero Frame

V20 Connector

11A

Keyhole

Aero Frame

Insert bolt of Aero frame into keyhole of vertical extrusion [11A], then slide Aero frame down to secure.

13A

12A

11A

✷

12

✷

✷

Assembled Aero Frame

11

13

1A

1

Nylon Insert for Aero Frame

BACK VIEW

Item	Qty.	Description
14	1	37.25" S44 Vertical Extrusion w/ Door Stop
15	1	37.25" S44 Vertical Extrusion w/ Door Hinges
16	1	26" Z46 Horizontal Extrusion
16A	1	26" Z45 Horizontal Extrusion
17	2	12" Z46 Horizontal Extrusion
17A	2	12" Z45 Horizontal Extrusion
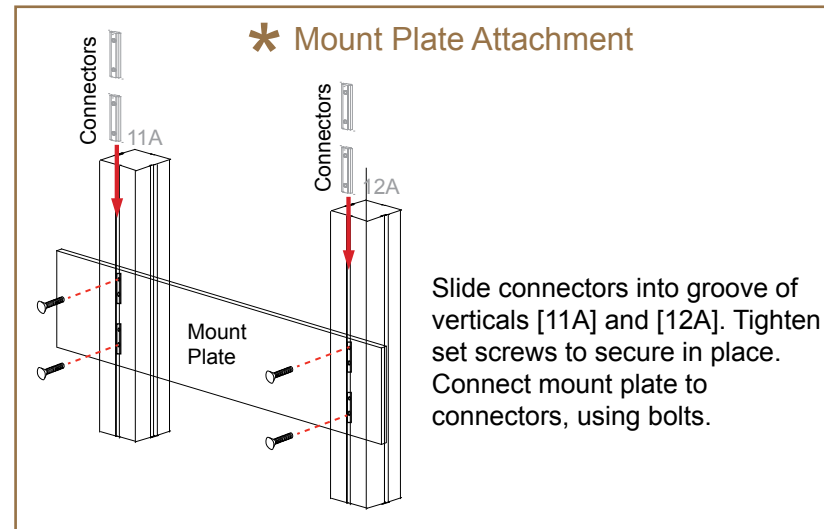
Steps:
1) Attach horizontals [16] & [16A] between verticals [14] & [15].
   NOTE: Install [16] at the base of door stop.
          Install [16A] at to top of door stop.
2) Attach horizontals [17] between verticals [14] & [15]
   and Backwall verticals [11] & [12].
3) Place Floor onto horizontals [17] and rest on lips.
   See Extrusion Lip detail.
4) Insert Infills between verticals [14] & [15] and Backwall
   verticals [11] & [12]. Secure with horizontals [17A].
5) Connect shelf supports to Velcro on inside of Infills, then
   set Shelf on top of supports.
6) Assemble Plex & Wood Counters together.
   See Counter Assembly detail.
7) Attach assembled Counters to horizontals [17A].
   See Wood Counter Attachment detail.
8) Connect Door to vertical [15]. See Door Connection detail.
9) Attach Mount Plate to verticals [11A] & [12A]. See
   Mount Plate Attachment detail.
10) Connect Header Graphic to Velcro on verticals [11A] & [12A].

✷ Mount Plate Attachment

Connectors
11A
Connectors
12A
Mount Plate

Slide connectors into groove of verticals [11A] and [12A]. Tighten set screws to secure in place. Connect mount plate to connectors, using bolts.

Header Graphic

11A
✷
Mount Plate
12A

Plex Counter

17A
17A
✷ Wood Counter
17A
17A

Door

Infill
11
12
Infill

16A
17
17
16
14
15
17A
17A
Shelf
✷ Floor

✷ Extrusion Lip

Lip

Extrusion [17] has a lip for the shelf to rest upon.

Counter Assembly

Attach Standoff Barrel to Wood Counter. Connect Plex Counter to Standoff Barrel, using Screw Cap.

Screw Cap
Plex Counter
Standoff Barrel
Wood Counter

DO NOT OVER TIGHTEN or PLEX MAY CRACK

✷ Door Connection

Slide pin into hinge attached to vertical. Slide door hinge over pin.

Door Hinge
Pin
Hinge

✷ Wood Counter Attachment

1
Hole
Pin
Align hole with pin

2
Rotate pin. Spring will push pin into hole.

ĀERO

Steps:
1) Attach lights at desired location, on top assembled.
   Aero frame. See Light Attachment detail.
2) Attach monitor mount to mount plate.
   See Monitor Mount Attachment detail.

* Light Connection

Connect light to horizontal where desired and tighten in place.

* Monitor Mount Attachment

Mount Plate

Wing Nut

SEG Graphic

Bolt

Monitor Mount

Attach monitor mount to mount plate, using bolts.
Note: Monitor mount attaches over SEG graphic.

Monitor Mount

Rotate clamshell to turn iPad from portrait to landscape orientation.
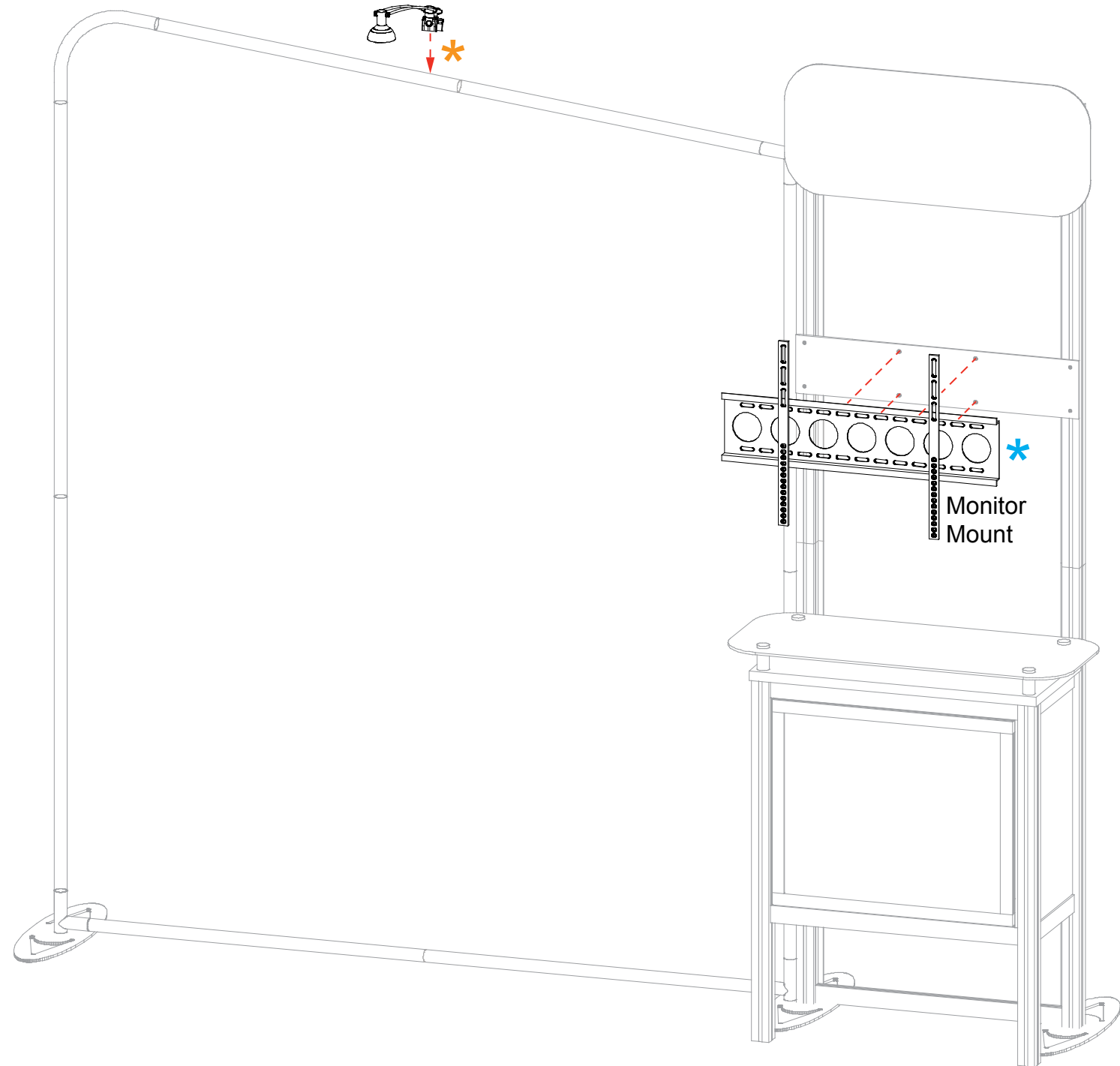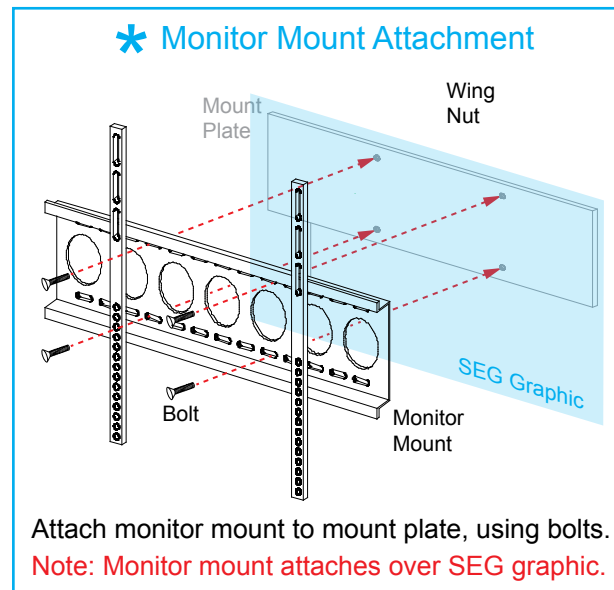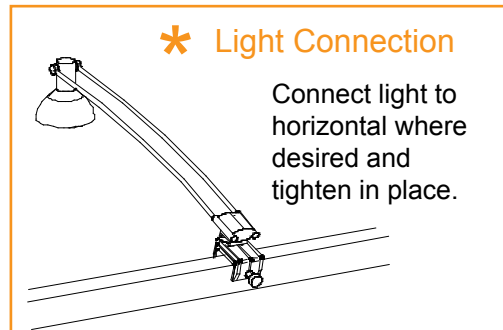
Steps:
1) Attach mount plate to post, using set screw.
   NOTE: Mount Plate must rotate to left and right before installing clamshell.
2) Attach base to post assembly, using bolt.
3) Attach clamshell to mount plate, using acorn nuts.
4) Insert iPad in clamshell, then route cords. See Cord Management for iPad detail.

Mount Plate

Acorn Nut

Clamshell

Optional Cover for Home Button

Foam Lining Removed
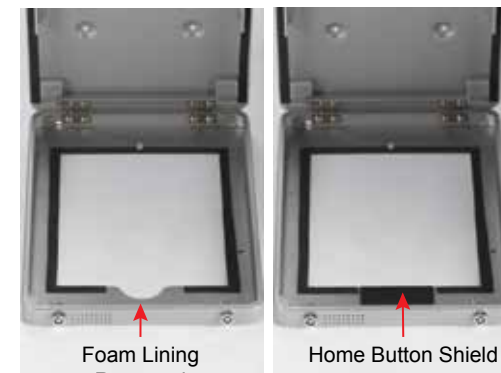
Home Button Shield

1) Remove foam lining from inside bottom of clamshell.
2) Attach Home Button Shield with double-sided tape to inside of clamshell, keeping top of shield flush with clamshell opening.
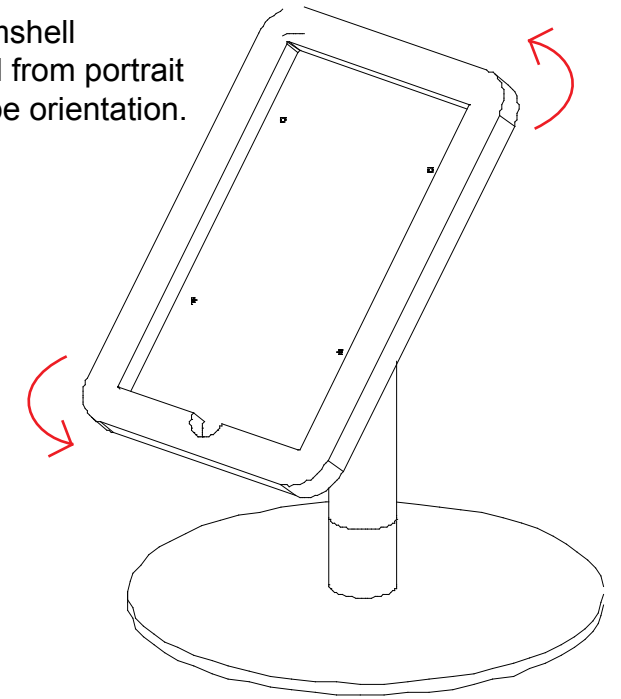NOTE: This is a permanent fix and can't be easily removed.

Completed Assembly

Post

Set Screw

Post Rotates

to power

Base

Bolt

Cord Management for iPad

Lock

Lock

iPad

Cord Access
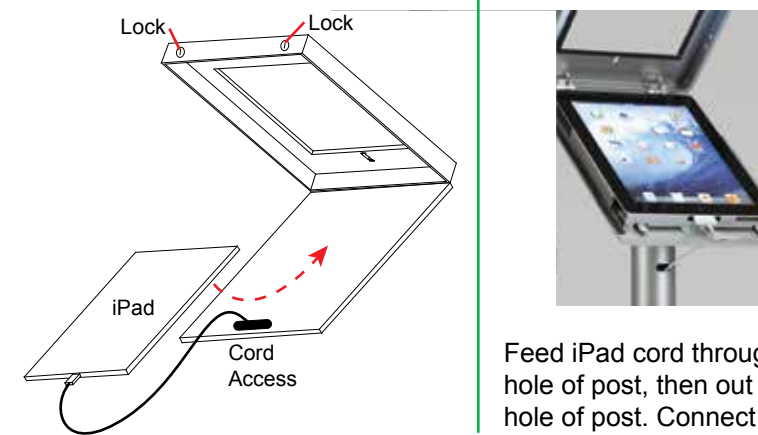
Feed iPad cord through top hole of post, then out bottom hole of post. Connect to power.

AERO

Item	Qty.	Description
1	1	37.25" Vertical Extrusion w/ Door Hinges
2	1	37.25" Vertical Extrusion w/ Door Stop
3	1	37.25" Vertical Extrusion
4	1	37.25" Vertical Extrusion
5,5A	2,2	16" Horizontal Extrusion
6,6A	2,2	33.775" Horizontal Extrusion

Steps:
1) Attach horizontals [6] between verticals [1] [2] and [3] [4].
2) Attach horizontals [5] between verticals [1] [4] and [2] [3].
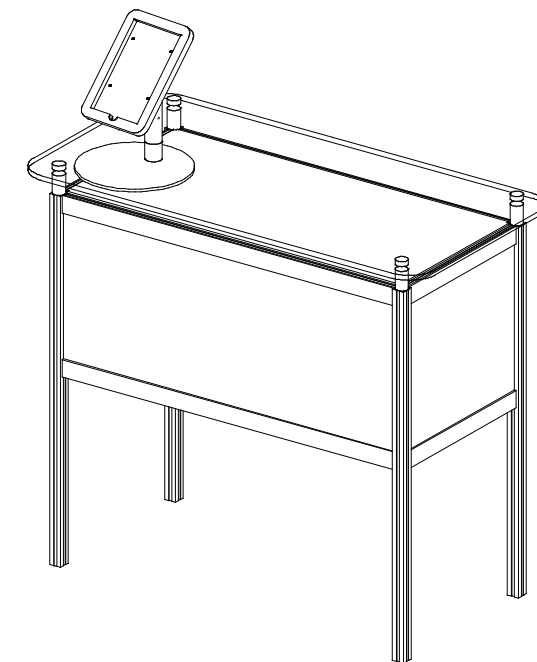3) Set floor on lips of horizontals [5] and [6].
4) Insert infills between verticals [1] [4], [2] [3] and [3] [4].
5) Attach horizontals [5A] between verticals [2] [3] and [1] [4].
6) Attach horizontals [6A] between verticals [3] and [4].
7) Connect assembled door. See Door Connection detail.
8) Set counter top on top of [5A] and [6A]. See Counter Top Attachment detail.
9) Screw threaded end of standoff barrels into the counter top.
10) Place plex counter on top of standoff barrels, then secure with screw caps. See
    Plex Counter Attachment detail.
11) Refer to next page to assemble MOD-1371 iPad mount then place on top of plex counter.

Completed Assembly

Plex Counter Attachment

Screw Cap
Plex Counter
Standoff Barrel
Vertical

Attach standoff barrels to vertical.
Secure plex vounter to standoff barrels, using screw cap.

✳ Door Connection

Slide pin into hinge attached to vertical. Slide door hinge over pin.

Door Hinge
Pin
Hinge

✳ Counter Top Attachment

1
Hole
Pin
Align hole with pin

2
Rotate pin. Spring will push pin into hole.

MOD-1371 iPad Stand

Counter Top

5A
6A
6A
5A

Plex Counter

Floor

1
5
6
2
4
6
5
3

Infill
Infill
Infill

Door

Back View