# Setup notes

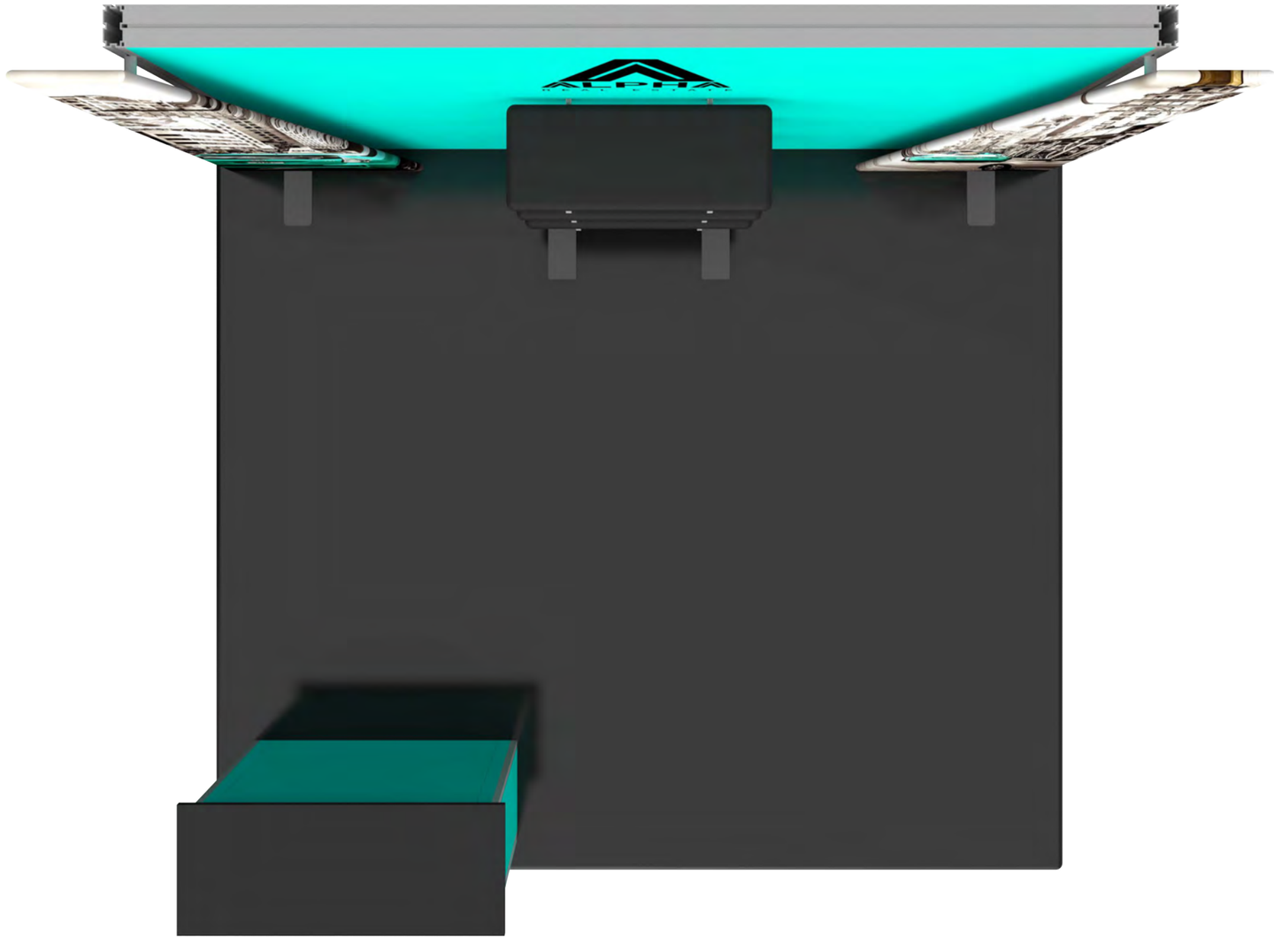
**1. Redesign of this exhibit without approval by manufacture may result in dangerous and unsafe structures. Manufacture disclaims any responsibility for redesigned exhibits it does not approve in writing.**

**2.Parts and components such as panels and extrusions are manufactured to metric sizing.Where ever possible sizes have been noted in feet and inches as well as in metric.Below is the imperial to metric sizing table as a reference. 'Nominal' refers to approximate sizes.**

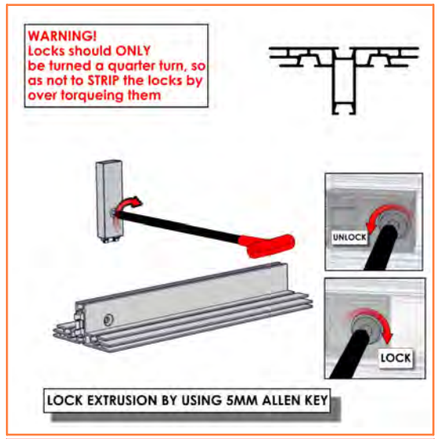
**IMPERIAL TO METRIC SIZES**

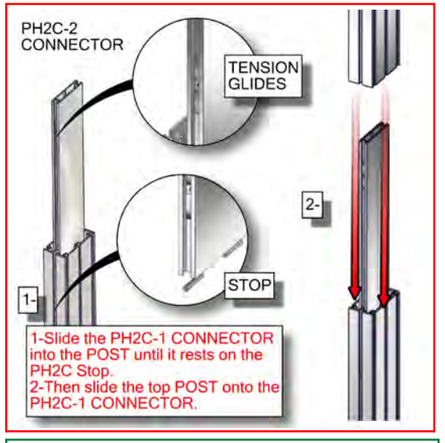
**8' Nominal = 94 1/2" or 2400mm Actual**
**4' Nominal = 47 1/4" or 1200mm Actual**
**3' Nominal = 35 7/16" or 900mm Actual**
**2' Nominal = 23 5/8"or 600mm Actual**
**1' Nominal = 11 13/16"or 300mm Actual**

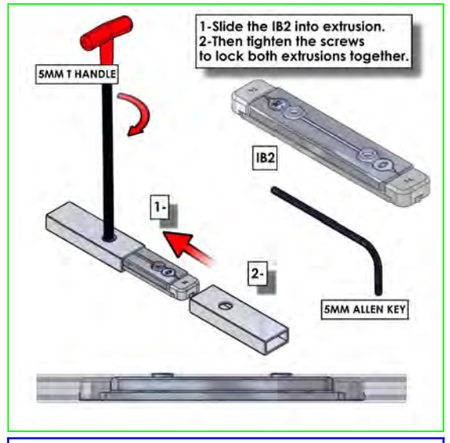
# TOP DOWN LAYOUT

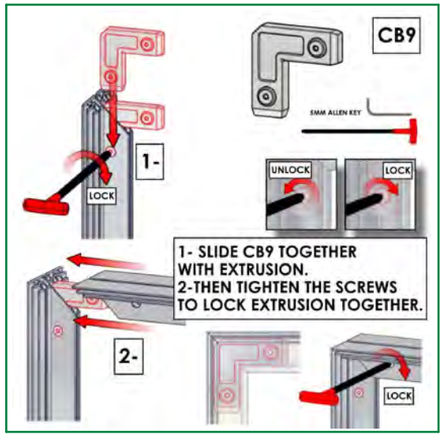


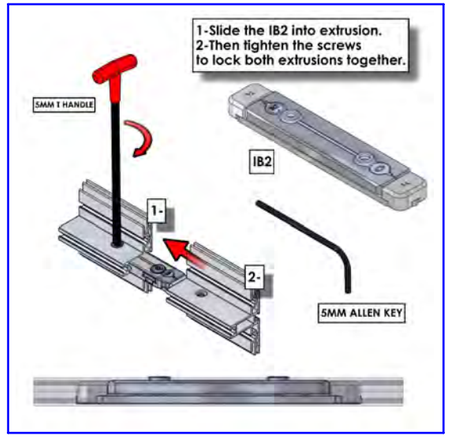
| Code | # | Description |
|---|---|---|
| A5 | 4 | PHFC4-1200 EXTRUSION-WITH IB2 LOCK HOLE-WITH MITRE CUT FOR CB9-SIDE |
| A2 | 4 | PHFC4-1200 EXTRUSION-WITH IB2 LOCK HOLE-WITH MITRE CUT FOR CB9 |
| CB9 | 4 | 90 DEGREE JOINER |
| IB2 | 5 | JOINER BAR(NEW DESIGN) |
| A4 | 2 | 1200MM PM4S3-1200 EXTRUSION-WITH STOP AT 165MM-WITH NUT INSERT |
| A3 | 2 | 1200MM PM4S3-1200 EXTRUSION-WITH STOP AT 165MM |
| A6 | 2 | 300MM PH2-TG EXTRUSION |
| A7 | 2 | 1155MM PH1 EXTRUSION-WITH IB2 LOCK HOLE-CAM LOCK |



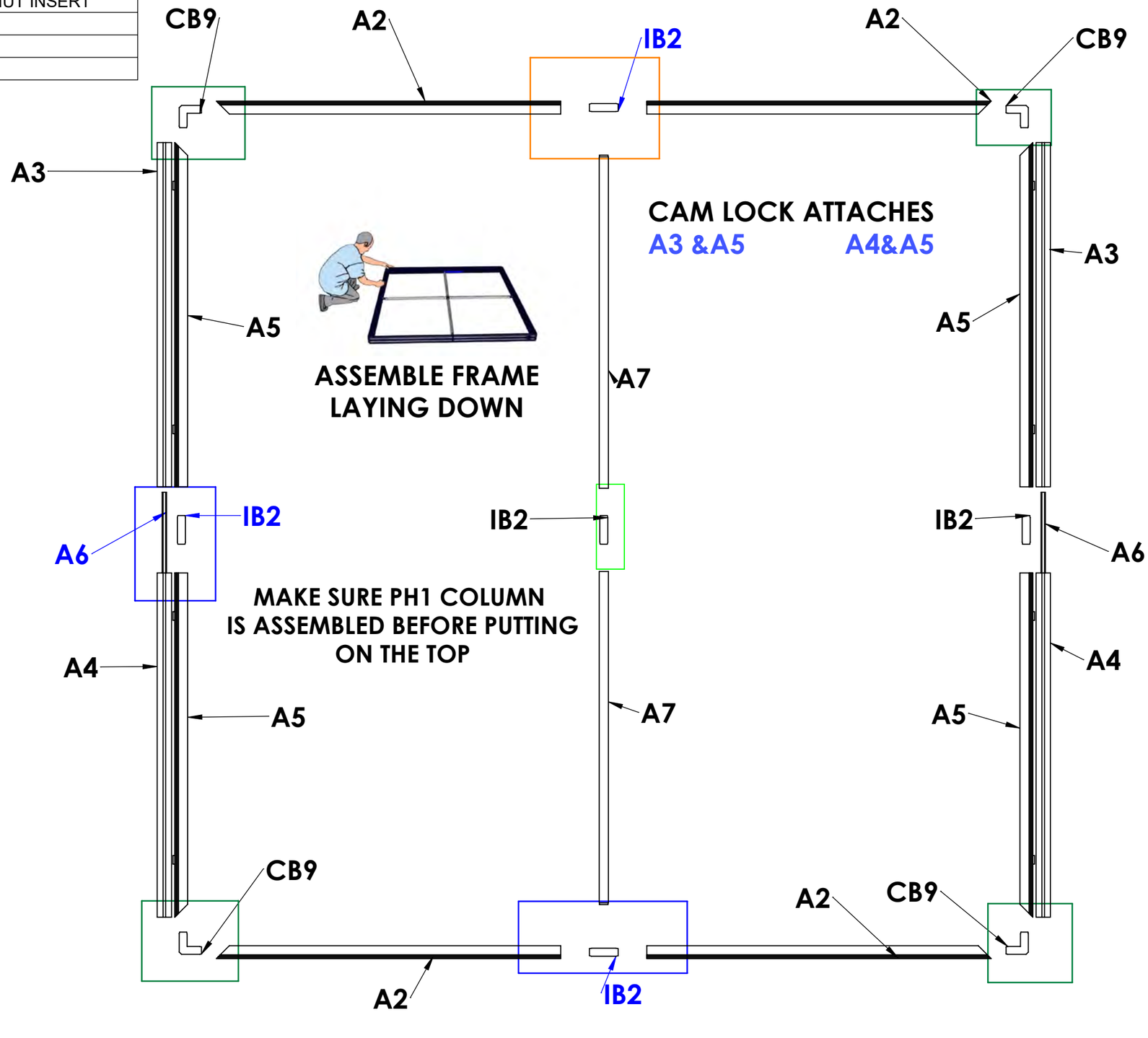


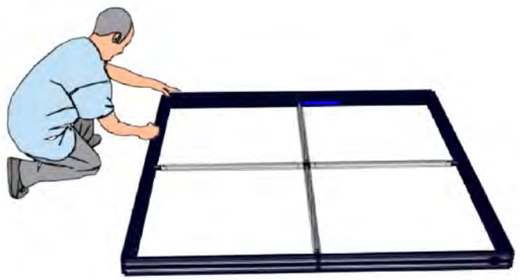




# VECTOR FRAME

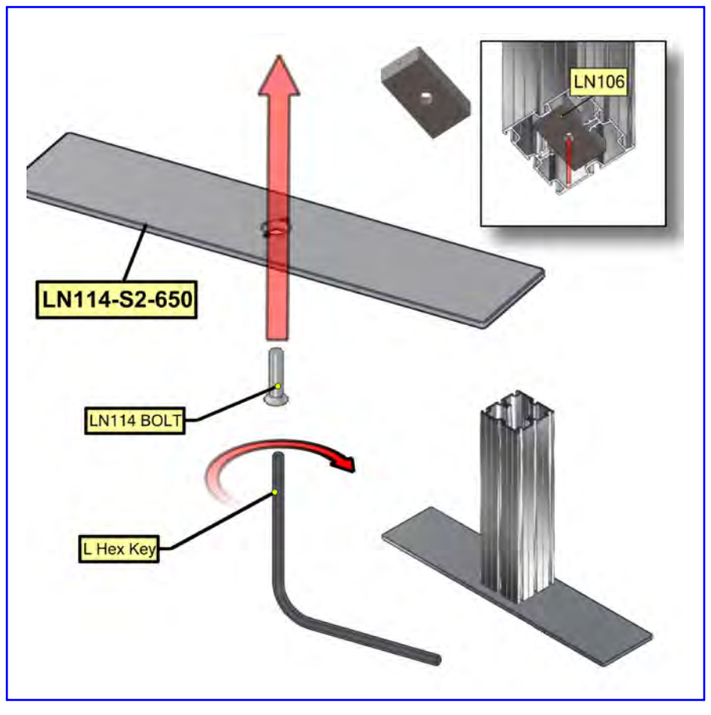


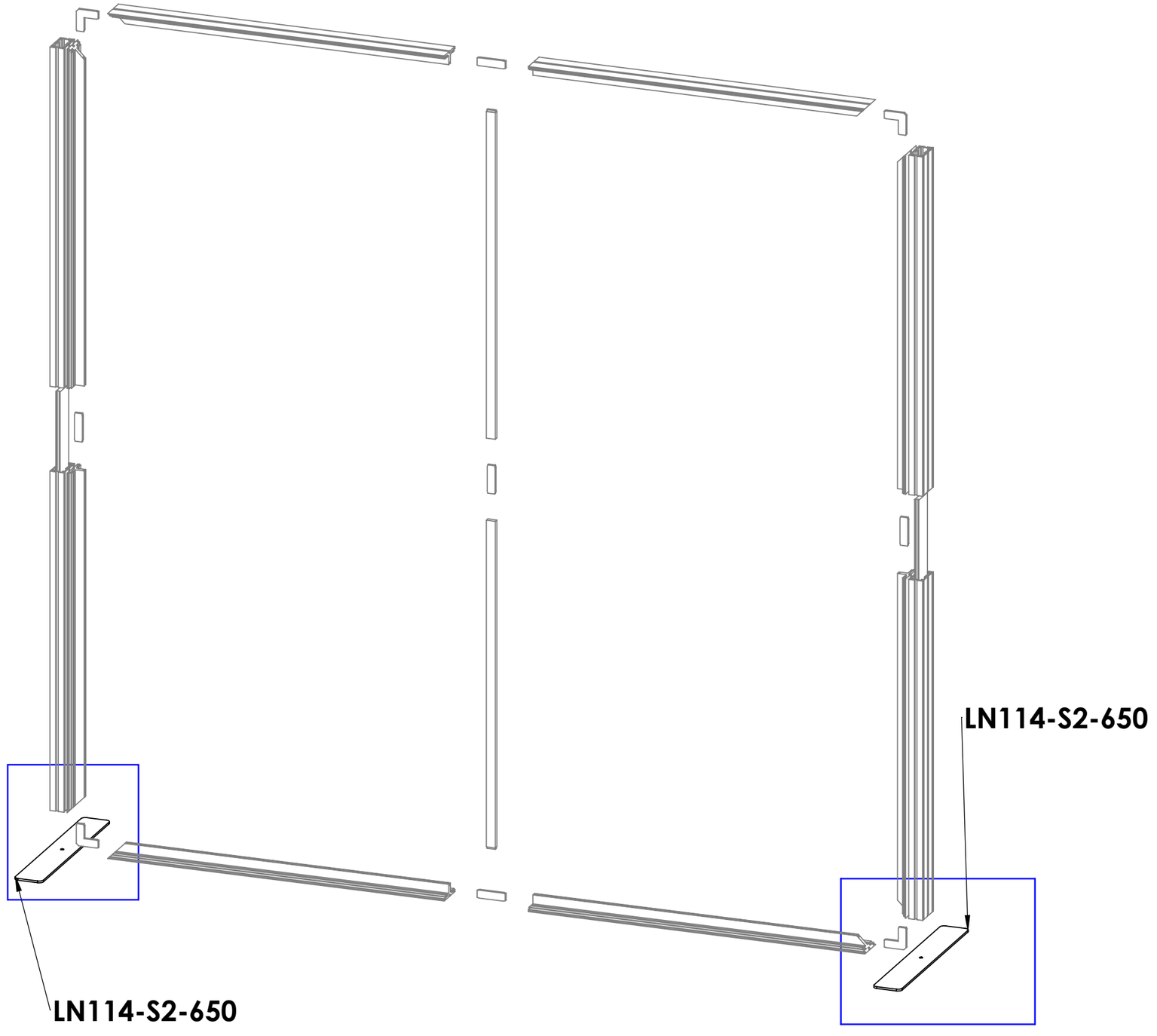
# VECTOR FRAME FEET INSTALL

| Code | # | Description |
|---|---|---|
| LN114-S2-650 | 2 | FOOT PLATE , 650MM LENGTH |



**INSTALL FEET WHILE THE FRAME IS LAYING DOWN DO NOT STAND UP TILL AFTER GRAPHICS ARE INSTALLED**



# Freestanding Monitor Kiosk

PM4S3-MK-M PM4S3-MK-M-MSHELF PM4S3-MK-SHELF-UNIT
PM4S3-MK-L PM4S3-MK-L-MSHELF

The Freestanding Monitor Kiosk is a superior multimedia display that can be used for multiple applications, as well as in trade show exhibits and for events. Kiosks include monitor mounts to support a medium or large size TV, and a corresponding medium or large shelf may be added. Monitor mounts support TV's up to 40 lbs and 32" - 65" in size, and can be adjusted to the perfect height; an included shelf can hold up to 15 lbs. The Shelf Unit is a great addition that proudly displays small products. Install the Freestanding line behind a fabric backwall for a truly impressive display.

Freestanding Monitor Kiosk

Freestanding Monitor Kiosk with Shelf

Freestanding Shelf Unit

## features and benefits:

- Premium aluminum extrusion frames with cam lock and tension glide assembly
- Easy to store and ship
- Quick to set up
- Weighted feet for added stability
- Kits may include: a medium or large monitor mount, shelf, or combination
- Choice of medium or large shelf for display opportunities (Freestanding Monitor Kiosk with Shelf or Freestanding Shelf)
- Lifetime limited hardware warranty against manufacturer defects

## dimensions:

### Hardware

Assembled unit (no shelf):
25.59"w x 70.98"h x 25.59"d
650mm(w) x 1803mm(h) x 650mm(d)

Assembled unit (with shelf):
29.53"w x 70.98"h x 25.59"d
751mm(w) x 1803mm(h) x 650mm(d)

Approximate weight:
(excludes cases & monitor mount)

40 lbs / 19 kgs

Add 10 lbs / 5 kgs for each shelf

### Shipping

Packing case(s):
1 OCE Case

Shipping dimensions:
OCE: Expandable case length (l) may vary
40" - 66"l x 18"h x 18"d
1016mm-1677mm(l) x 458mm(h) x 458mm(d)

Approximate total shipping weight:
Monitor Kiosk:
(Case & monitor mount)
Medium
83 lbs / 38 kgs
Large
85 lbs / 39 kgs

Monitor Kiosk with Shelf:
(Case, monitor mount, & shelf)
Medium
93 lbs / 43 kgs
Large
95 lbs / 44 kgs

Shelf Unit:
(Case & shelves)
116 lbs / 53 kgs

## additional information:

-Medium monitor mount can hold 32-55" monitor/ max weight 40lbs

-Large monitor mount can hold 40"-65" monitor/ max weight 40lbs

-Monitor not included

-Shelf can hold suggested max weight: 15 lbs

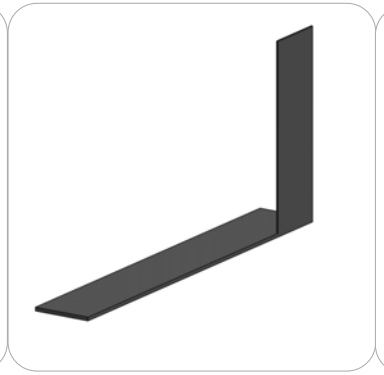
-If shipping with backwall kit cases may vary

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

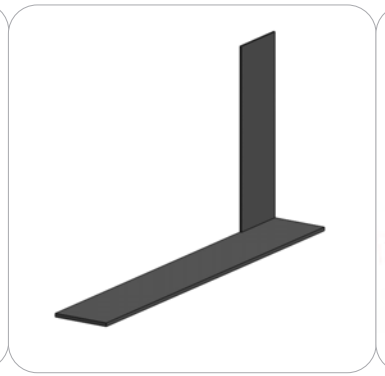
# Included In Your Freestanding Monitor Kiosk

Tools, Components, Connectors & Extrusions

5MM ALLEN-T x1

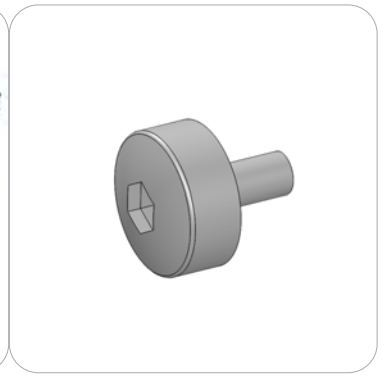


PM4S3-MM-FOOT-L x1



PM4S3-MM-FOOT-R x1

LN100 x6



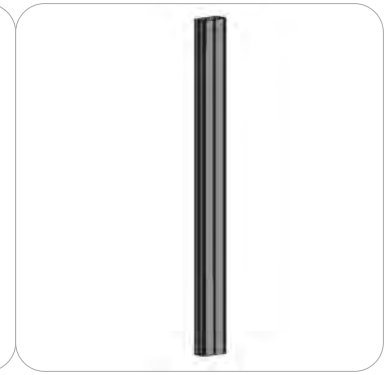
M5 THUMBSCREW x8

PH2-350-L-L x3

PH5-100-L-L x2

PM4S4-150 x2

PM4S3-600-A165-A165 x2



PM4S3-1200-A165-A165 x2

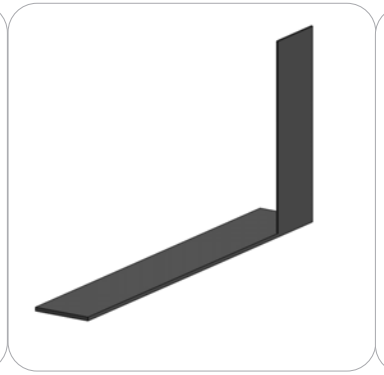
PH2-300-TG x2

EXT-M-MB (or) EXT-LG-MB x1
Fastening Hardware Included

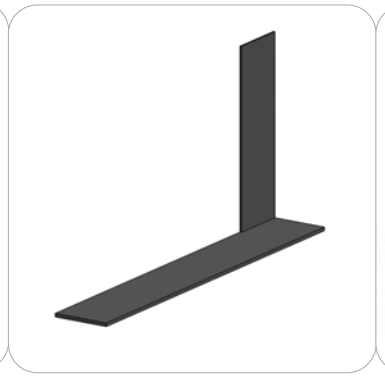
# Included In Your Freestanding Shelf

Tools, Components, Connectors & Extrusions

5MM ALLEN-T x1

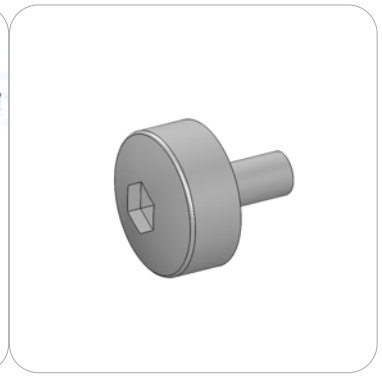


PM4S3-MM-FOOT-L x1



PM4S3-MM-FOOT-R x1

LN100 x6

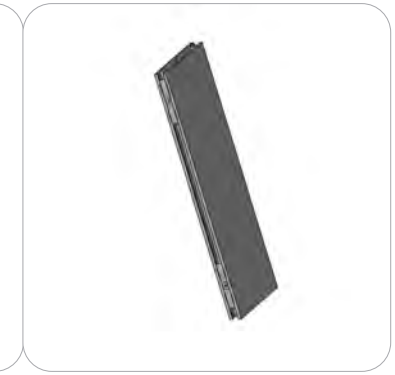


M5 THUMBSCREW x8

PH2-350-L-L x3

PM4S3-600-A165-A165 x2

PM4S3-1200-A165-A165 x2



PH2-300-TG x2

PH-400-L-SIDE-MK x6

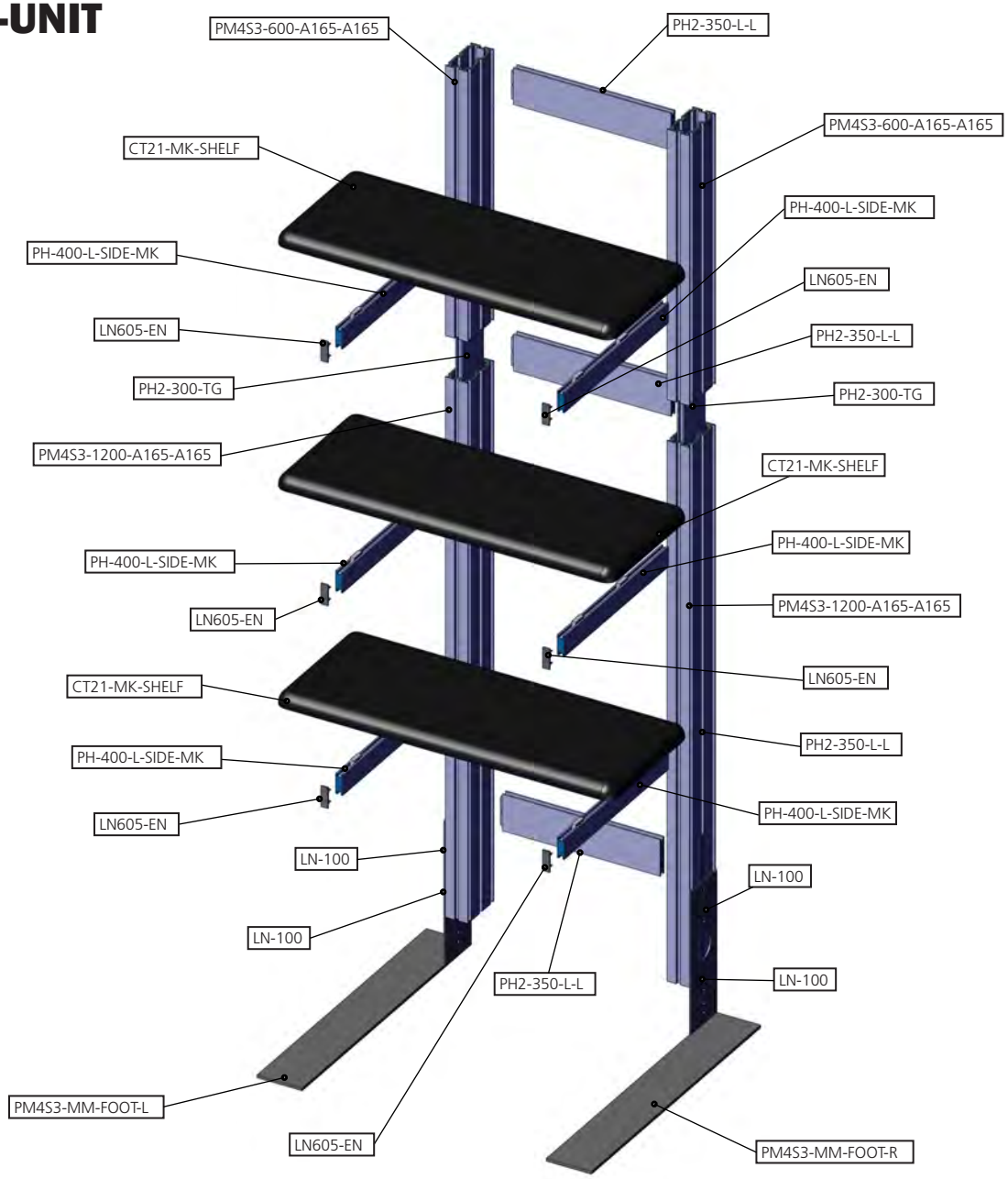
PE-1200 x6
*will ship preattached to shelf

CT21-MK-SHELF x3

LN605-EN x6

# Exploded View

## PM4S3-MK-SHELF-UNIT

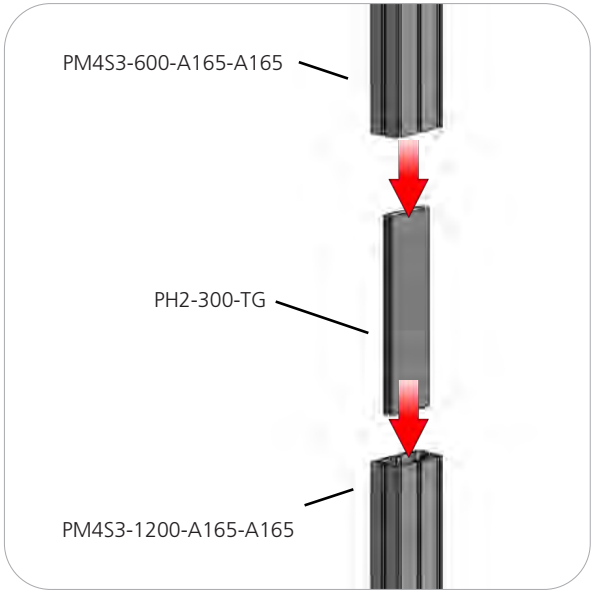


# Kit Assembly

## Step by Step

### Step 1.

Reference the image to the right. Locate the coded extrusions. Slide the PH2-300-TG connector into one end of the PM4S3-1200-A165-A165 so that it goes as deep as the internal pins. Connect the PM4S3-600-A165-A165 by sliding it over the PH2-300-TG. Repeat for this step for the second vertical.

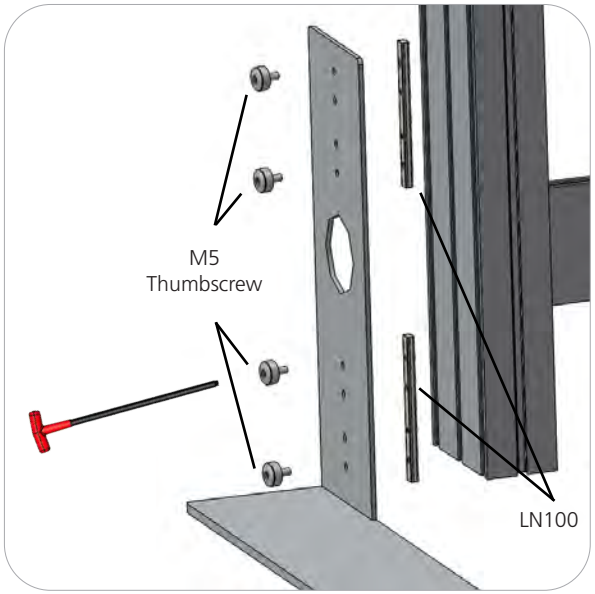



### Step 2.

Collect your extrusions and handtool. Using the provided handtool, lock the extrusions into the back channel of the three channel PM4S3 faces as shown in the image below.
Be sure the locks face toward the back of the assembly and do not over tighten.

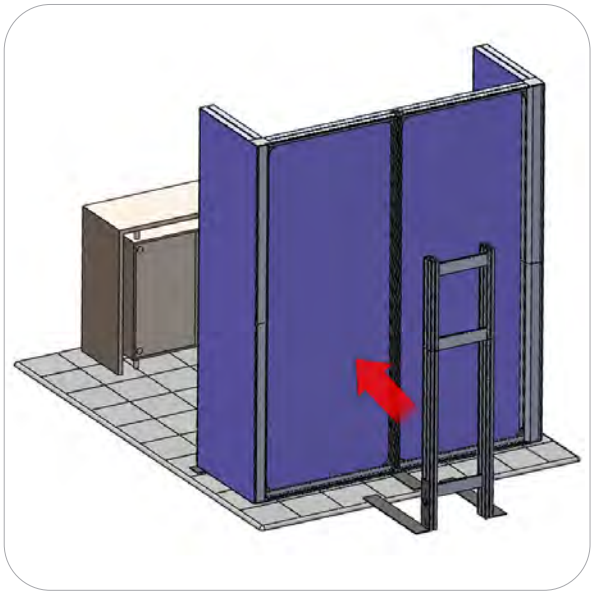
### Step 3.

Locate the M5 thumbscrews, LN100s, and the PM4S3-MM stabilizing bases. Slide the LN100s into the middle channel of the PM4S3. Hand screw the M5 thumbscrews through the base holes and into the LN100 holes. Use the handtool to securely fasten the M5 Thumbscrews. Do not over tighten.




### STOP

**Orbus recommends that you move your kiosk(s) in place before continuing on with the rest of assembly.**

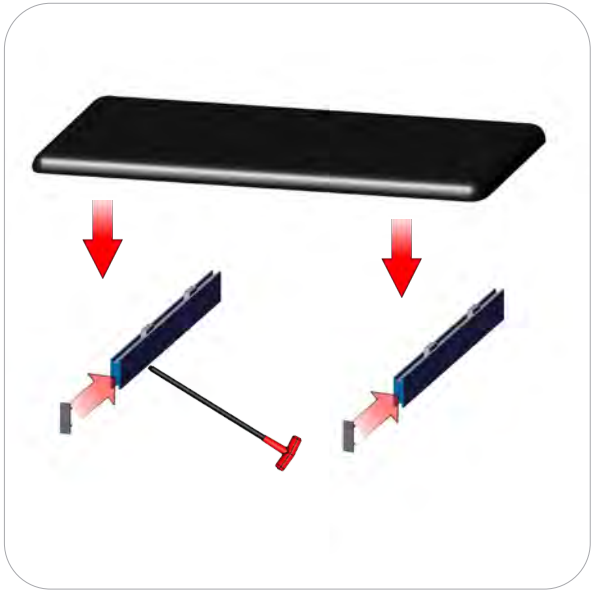


# Kit Assembly

## Step by Step - Shelf

### Step 7.

Insert the LN605-EN end caps. Lock the CT21-MK-SHELF to the PH-400-L-SIDE-MK. Do not over tighten.



### Step 8.

Lock your PH-400-L-SIDE-MK into the PM4S3 stacks at the desired dimension height. Do not over tighten.

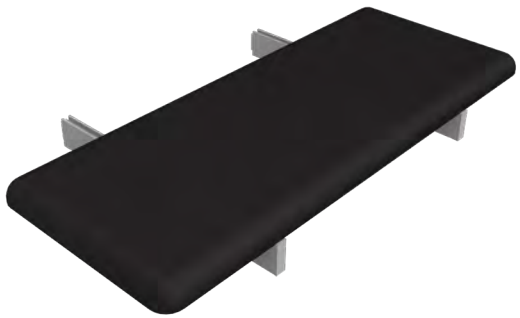
Refer to the attached supplemental sheet for details on shelf height(s).

Setup is complete.

**Repeat steps 7 and 8 twice more for Shelf Unit.**

# Freestanding Display Shelf

PM4S3-MK-SHELF
Freestanding display shelves are easily attached to your assembled kiosk for displaying promotional materials. This shelf can be added to a Freestanding Monitor Kiosk order.



## features and benefits:

- Premium aluminum extrusion frames with cam lock and tension glide assembly
- Easy to store and ship
- Quick to set up
- Lifetime limited hardware warranty against manufacturer defects
- Great for display opportunities

## dimensions:

| Hardware | Shipping |
|---|---|
| Assembled unit:<br>Medium or Large<br><br>29.53”w x 6.35”h x 15.87”d<br>751mm(w) x 162mm(h) x 404mm(d)<br><br>Approximate weight (shelf):<br>10 lbs / 5 kgs | Ships in box<br><br>Shipping dimensions:<br>Special order - 30”(l) x 16”(h) x 4”(d)<br>762mm(l) x 407mm(h) x 102mm(d)<br><br>Approximate total shipping weight:<br>12 lbs / 6 kgs |

## additional information:

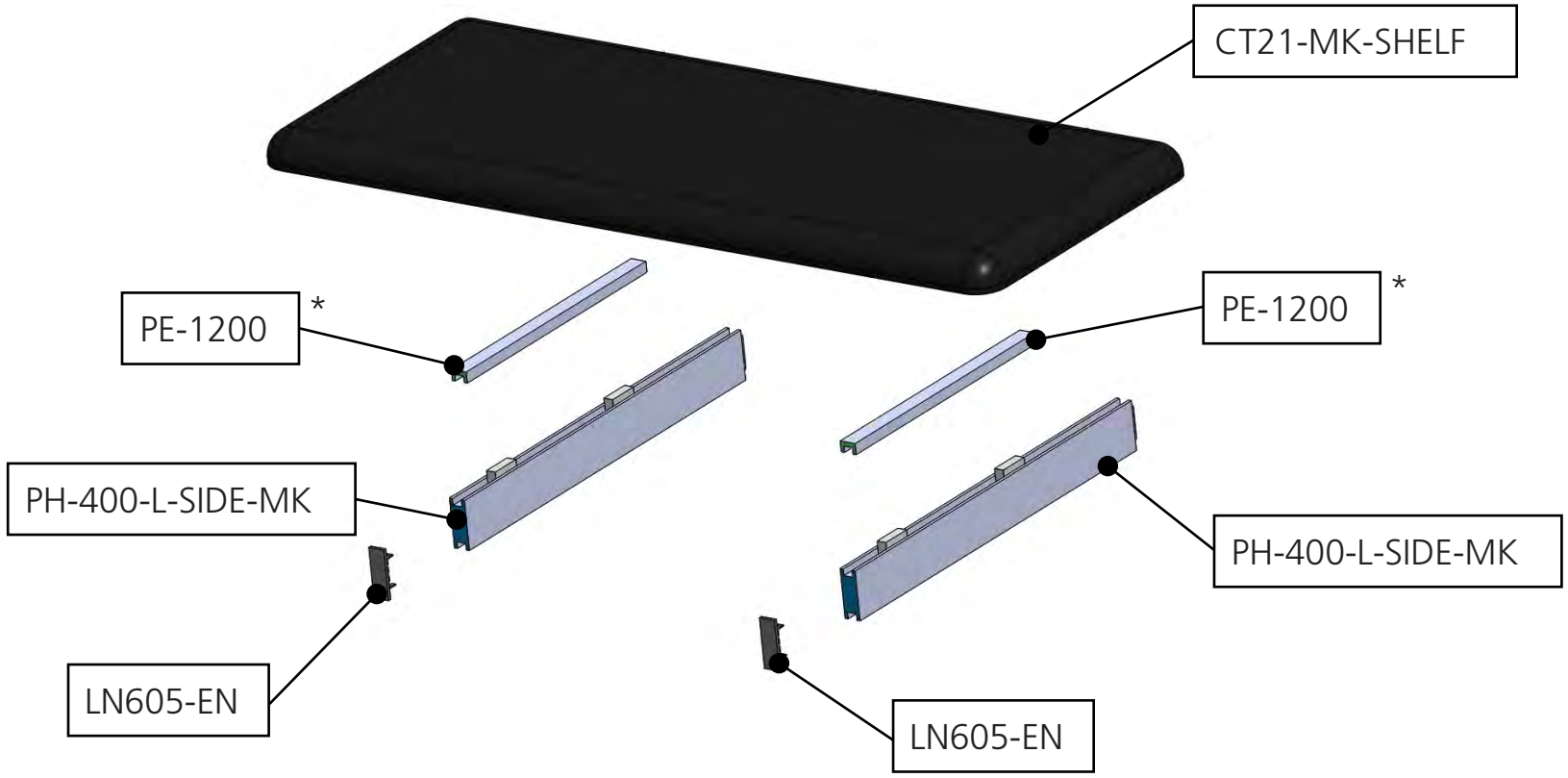
-Shelf can hold suggested max weight 15lbs

-If shipping with backwall kit cases may vary

We are continually improving and modifying our product range and reserve the right to vary the specifications without prior notice. All dimensions and weights quoted are approximate and we accept no responsibility for variance. E&OE. See Graphic Templates for graphic bleed specifications.

# Exploded View

## PM4S3-MK-SHELF



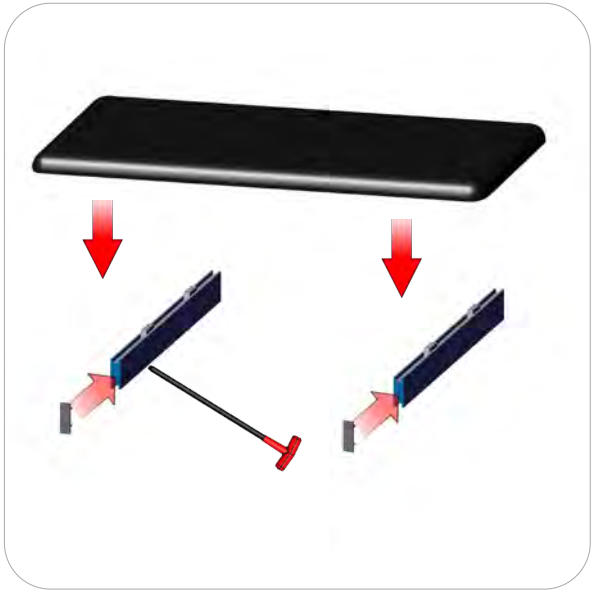

*Note: PE will ship preattached to shelf

# Kit Assembly

## Step by Step - Shelf

### Step 8.

Insert the LN605-EN end caps. Lock the CT21-MK-SHELF to the PH-400-L-SIDE-MK. Do not over tighten.



### Step 7.

Lock your PH-400-L-SIDE-MK into the PM4S3 stacks at the desired dimension height. Do not over tighten.

Refer to the attached supplemental sheet for details on shelf height(s).

Setup is complete.

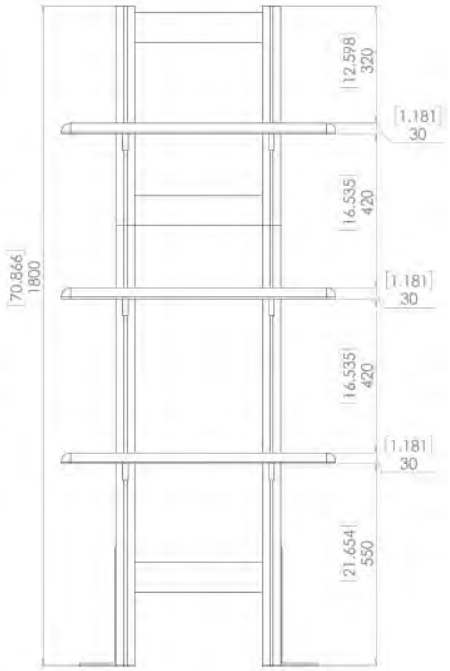
**Repeat steps 7 and 8 twice more for Shelf Unit.**

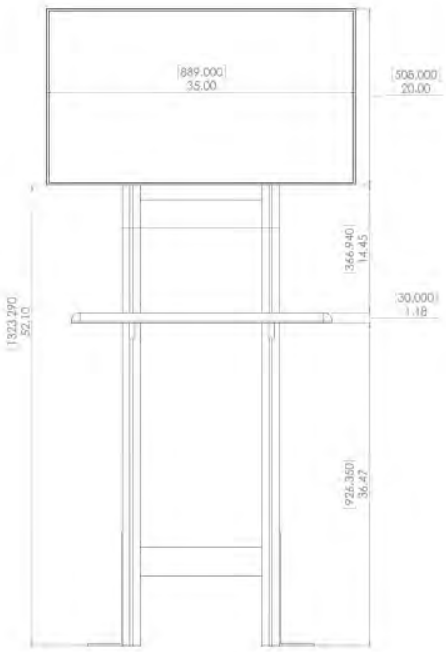
Location of vinly adhesive tape
Tape color-CLEAR

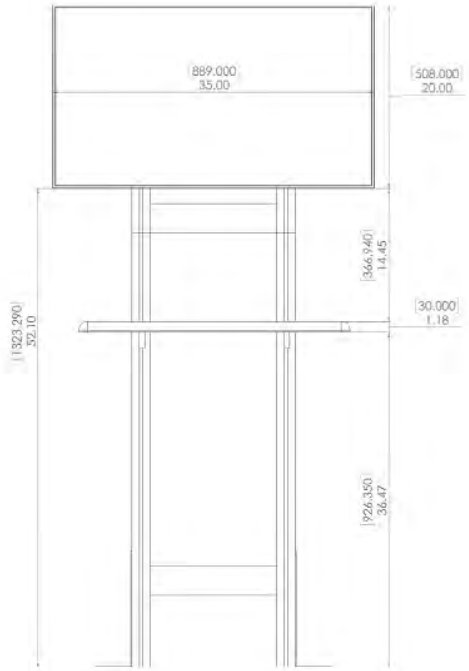
Indicator shown in green to show detail

**TORQUATA**
**Self-Adhesive Measuring Tape**

**Note: tape comes preattached to extrusion, 0” starts from the bottom (at the floor)**

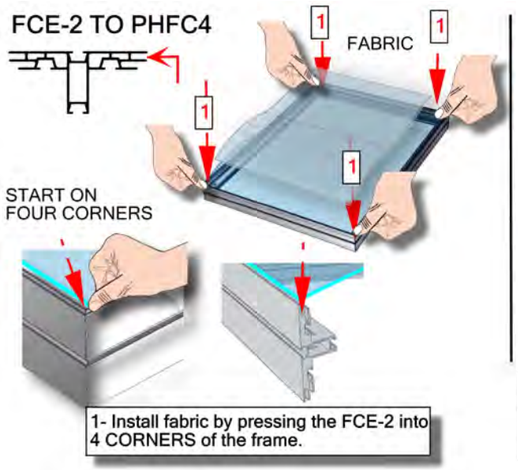


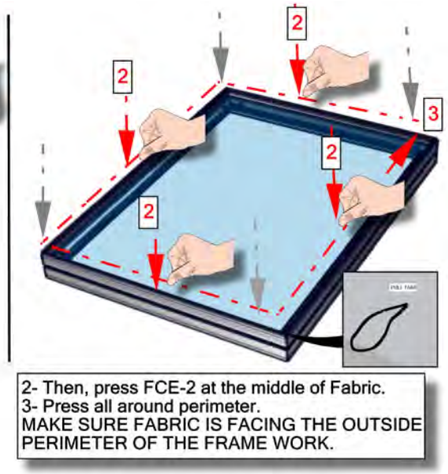



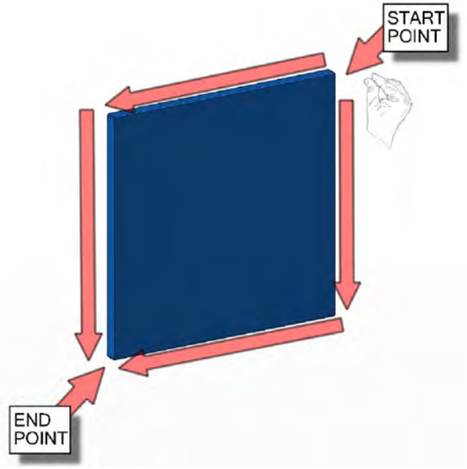



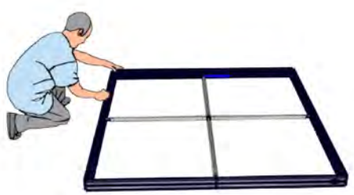
# GRAPHICS 1

| Code | # | Description |
|---|---|---|
| HP-K-27-G-B1 | 1 | GRAPHIC( B1 ) 94.37 w X 94.37 h finished size Dye-sub print on 8oz. Power Stretch, with FCE-2 silicone beading sewn to back perimeter, corner pull sewn in bottom right corner |
| HP-K-27-LN-B2 | 1 | LINER( B2 ) 94.37 w X 94.37 h finished size Opaque liner, with FCE-2 silicone beading sewn to back perimeter, corner pull sewn in bottom right corner |



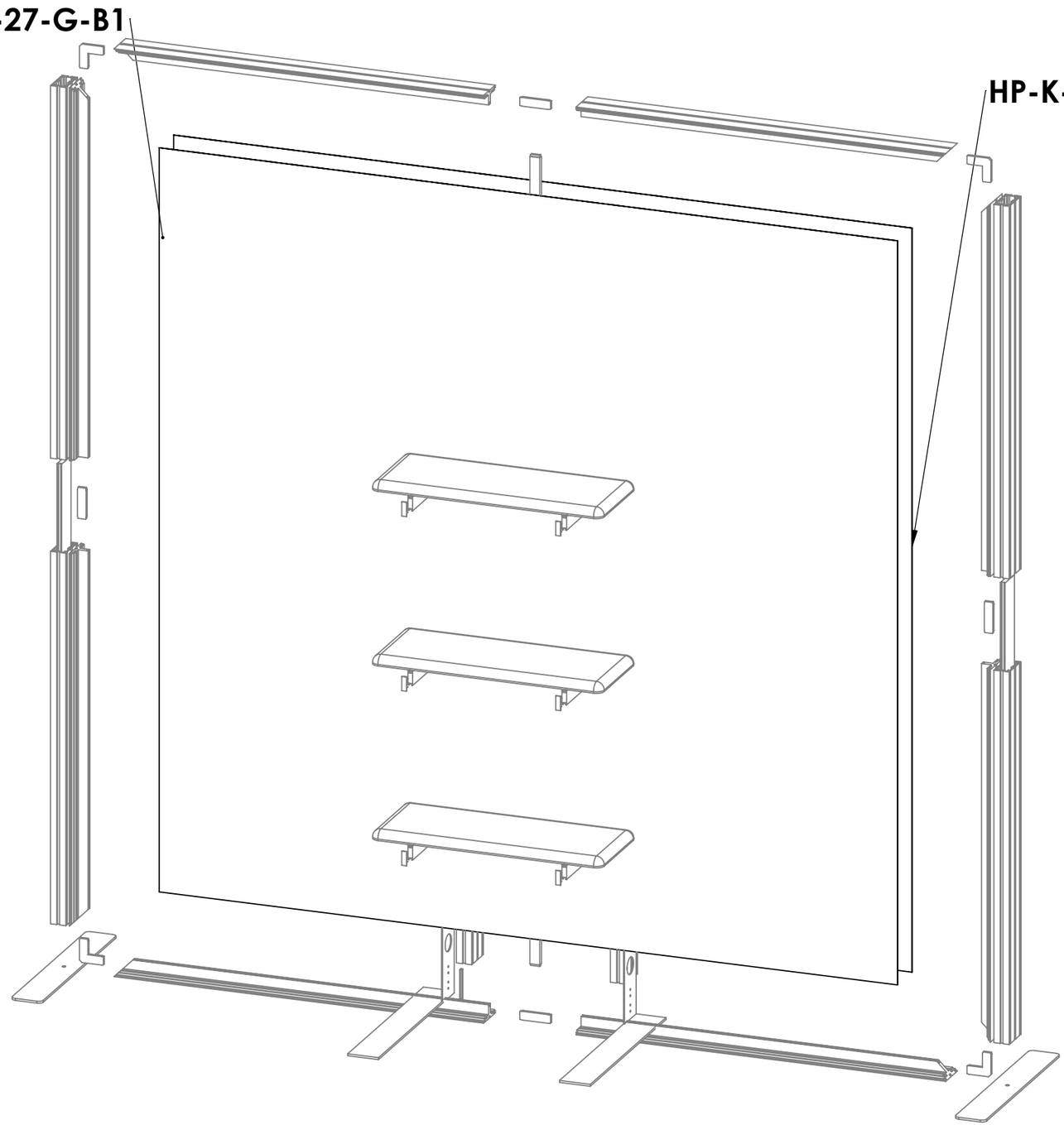


**STAND UP AFTER THE FRONT GRAPHIC IS INSTALLED**

**HP-K-27-G-B1**

**HP-K-27-LN-B2**



# LABELING DIAGRAM FOR HP-K-27-A&B-SQU

SET UP INSTRUCTIONS:

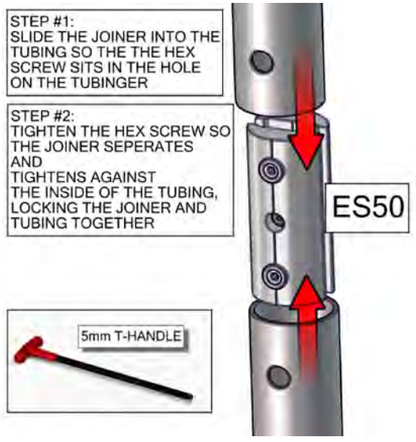
1. CONNECT BOTTOM AND TOP TUBES FOLLOWING THE LABELS
2. CONNECT SIDE TUBES
3. CLEAN THE FRAME AND PLACE THEM ON CLEAN PLACE
4. CAREFULLY REMOVE FABRIC COVER FROM BAG
5. PLACE COVER AROUND THE BOTTOM OF THE FRAME
6. PULL COVER CAREFULLY UP TO THE TOP
7. CLOSE ALL ZIPPERS
8. ADJUST FABRIC AROUND THE FRAME
9. CONNECT CABLE HARNESS TO THE EYEBOLTS
10. COMPLETELY TIGHTEN THREADED CONNECTORS

BREAK DOWN INSTRUCTIONS:
REVERSE SET-UP STEPS TO BREAKDOWN FRAME

FABRIC CARE INSTRUCTIONS:
1. UNZIP COVER ZIPPERS
2. CAREFULLY REMOVE FABRIC COVER
3. CLOSE ALL ZIPPERS
4. FOLD OR ROLL NEATLY
5. PLACE FABRIC IN COVER BAG

**ZIPPER ON BOTTOM OF BOTH**

**HP-K-27-A**
**HP-K-27-B**

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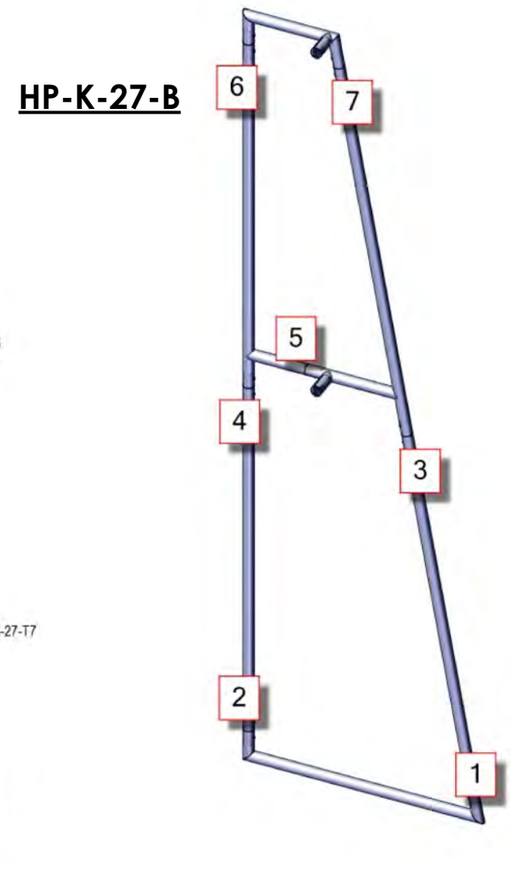
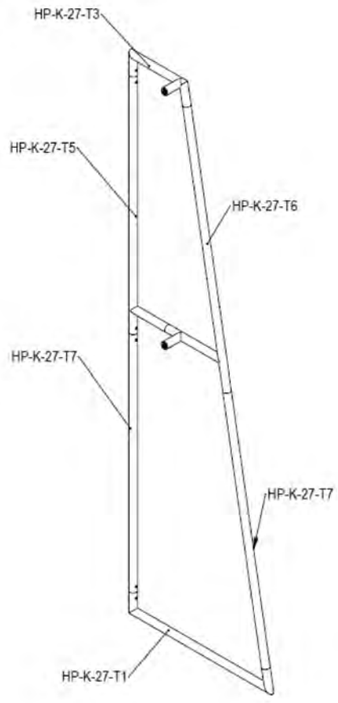
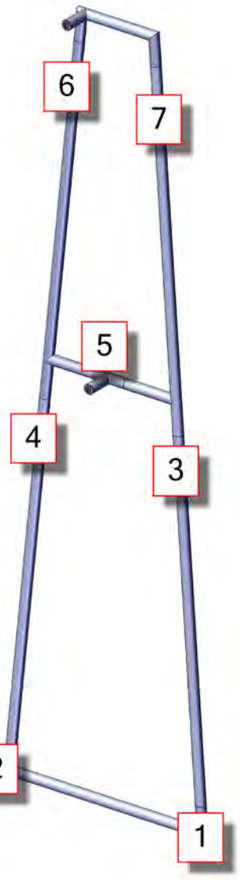
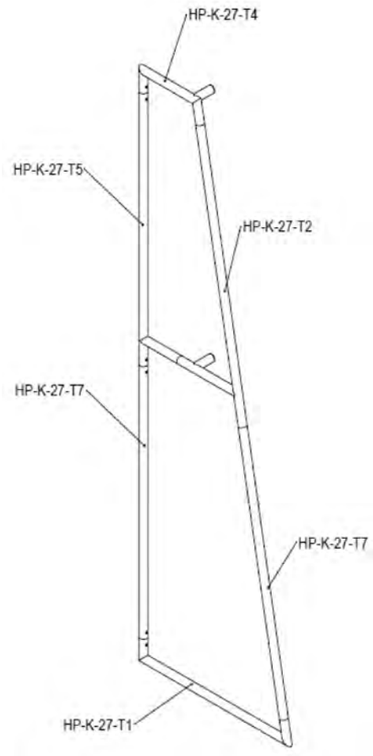



**PARTS DIAGRAM**

**HP-K-27-A**



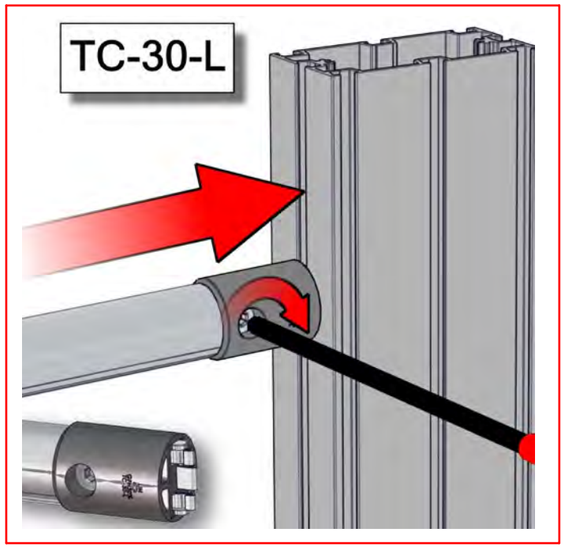



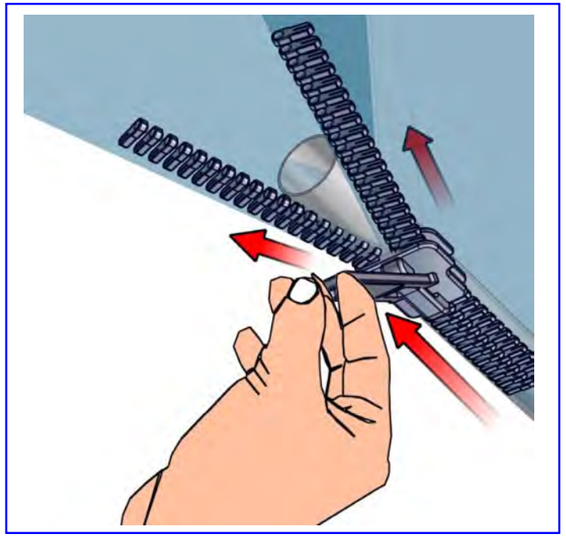

**PARTS DIAGRAM**

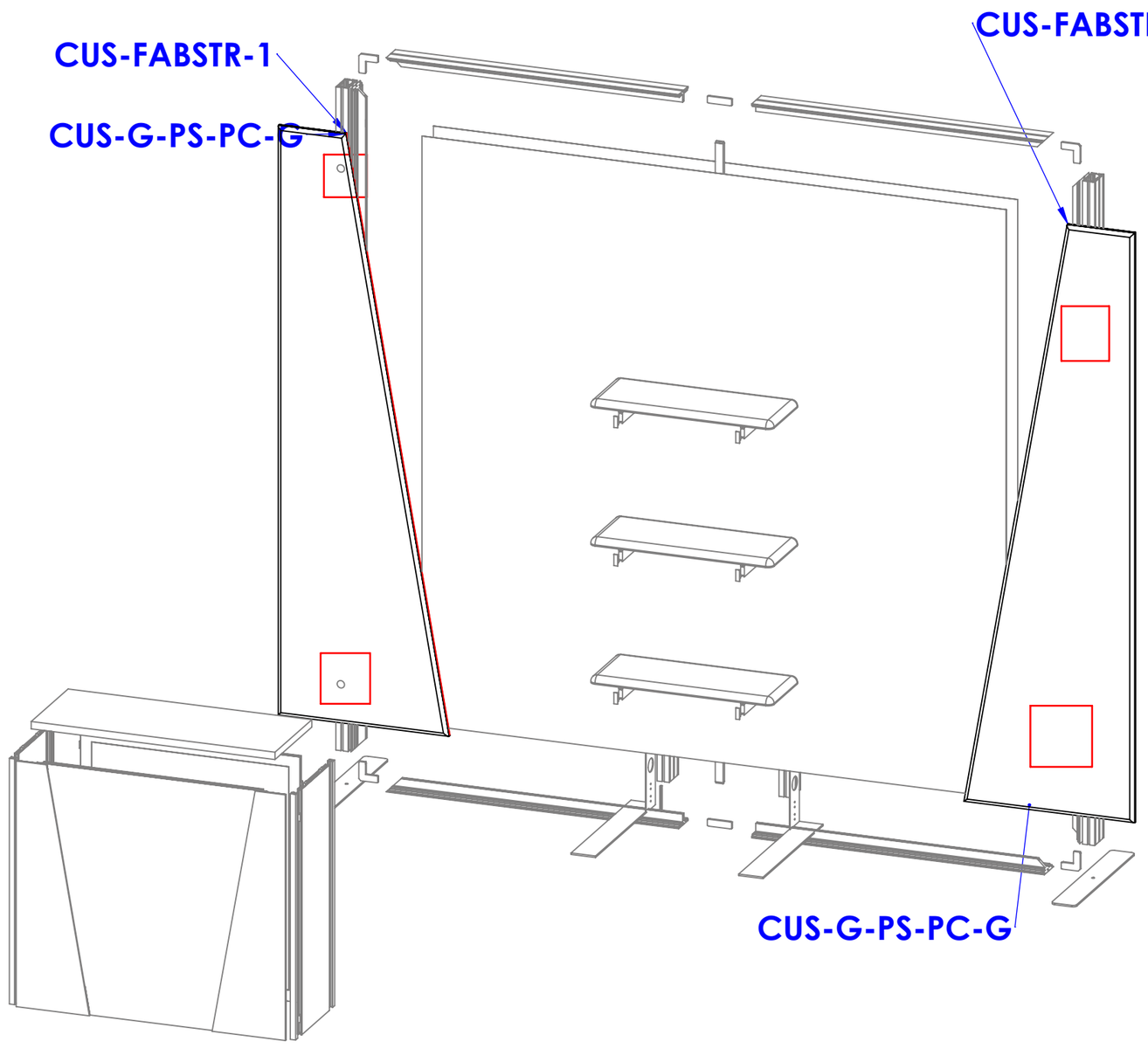
# FABRIC STRUCTURE GRAPHICS

| Code | # | Description |
|---|---|---|
| CUS-FABSTR-2 | 1 | 600MM X 2400MM,  30MM CUSTOM FABRIC STRUCTURE |
| CUS-G-PS-PC-G | 1 | GRAPHIC( C1 ) 23.62 w x 94.50 h Pillowcase Graphic, dye-sub print on 8oz. Power Stretch, single sided, sewn with zipper. |
| CUS-FABSTR-1 | 1 | 600MM X 2400MM,  30MM CUSTOM FABRIC STRUCTURE |
| CUS-G-PS-PC-G | 1 | GRAPHIC( A1 ) 23.62 w x 94.50 h Pillowcase Graphic, dye-sub print on 8oz. Power Stretch, single sided, sewn with zipper. |

## HAVE TWO PEOPLE HELP WHILE YOU INSTALL THE FABRIC STRUCTURE





# PACKING INSTRUCTIONS

(1) R57, (1) R58

(1) R56, (1) R58

(1) SET KEY
(1) BOOKLET

(1) 33 GRAPHIC

CT-31L, (4) L90S-900

# CASE # 1

| LEGEND | |
|---|---|
| | GREY FOAM FOLDED TO FILL EMPTY SPACES OR USED AS PROTECTION |
| | 1/8" CARDBOARD SPACER (PUT IN BETWEEN EVERY PANEL) |
| | DIVIDER |
| | 1/4" WHITE FOAM (USED AS PROTECTION DOOR PANELS W/ LOCKS) |