SLF-1020-3MT

features and benefits:

- Silver aluminum extrusion frames (3)
- SEG push-fit fabric graphics (5)
- Medium monitor bracket holds 32-55""

  LCD*, max weight: 80 lbs

- Ships freight in a roto-molded protective shipping case
- Lifetime hardware warranty against manufacturer defects

Hardware	Graphic
Assembled unit: 234.69"w x 95.45"h x 37.94"d 5961.13mm(w) x 2424.43mm(h) x 983.68mm(d) Approximate weight: 348 lbs / 157.85kg	Refer to related graphic template for more i

Shipping	**additional information:**
Packing case(s): NCRATE Shipping dimensions: NCRATE 60" l x 57"h x 48"d 1524Mm(l) x 1448mm(h) x 1220mm(d) Approximate total shipping weight: 573 lbs / 260 kg	Graphic material: Dye-sublimation SEG push-fit fabric

Hybrid pro countres are optional
not incncluded at base price

3person assembly recommended:
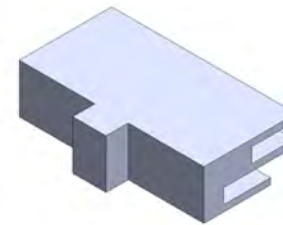
TOP DOWN LAYOUT

Included In Your Kit

HEX KEY SET x1

CB9 x4

CBE-50 x32
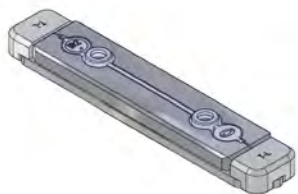
FC-50-SPCR x20

LN114-S2-650 x5

SW-FOOT-650-LN x2
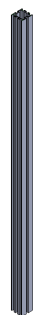
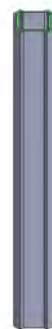PH4-300-TG x5

PHFC4-600-L-MCB9-x2
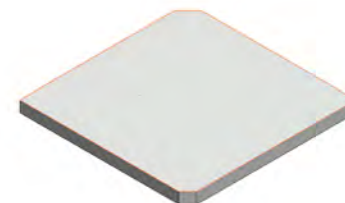
PHFC4-900-L-L x12

PHFC4-1200-L-MCB9x4

IB2-x2

PM2S2-1200-A165-Nx10

PM4DSC-600x2

PMFC4-90-1193-A315x4

PMFC4-90-CAP x4

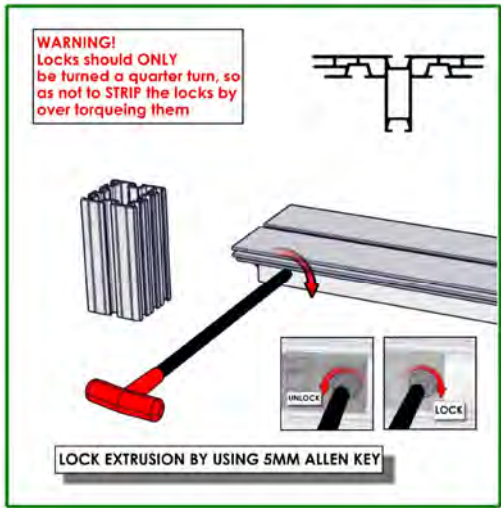| Code	#	Description
A4	10	PM2S2-1200 EXTRUSION-WITH NUT INSERT-WITH STOP AT 165MM
A1	12	PHFC4-900 EXTRUSION-WITH CAM LOCKS-WITH CAM LOCKS
A5	5	300MM PH4 EXTRUSION WITH TENSION GLIDES
A2	4	1193MM LENGTH OF PMF4-90 EXTRUSION-WITH STOP AT 315MM
A3	2	PM4DSC-600 - 600MM 4-WAY INTERNAL CONNECTION EXTRUSION W/ 8 TENSION GLIDE

WARNING!
Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

UNLOCK — LOCK

LOCK EXTRUSION BY USING 5MM ALLEN KEY

WARNING!
Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

UNLOCK — LOCK

LOCK EXTRUSION BY USING 5MM ALLEN KEY

PH4SC-1 CONNECTOR

STOP

1- Slide the PH4SC-1 CONNECTOR into the POST until rests on the PH2C Stop.
2- Then slide the top POST onto the PH4SC-1 CONNECTOR.

TENSION GLIDES

PM4DSC-600 CONNECTOR

STOP

1- Slide the PH2C-2 CONNECTOR into the POST until rests on the PH2C Stop.
2- Then slide the top POST onto the PH2C-2 CONNECTOR.

TENSION GLIDES

WARNING!
Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

UNLOCK — LOCK

LOCK EXTRUSION BY USING 5MM ALLEN KEY

-BUILD FRAMES ON FLAT GROUND
-GATHER ALL PARTS NEEDED
-LAY THEM OUT IN PLACE
BEFORE BUILDING

A1, A2, A3, A4, A5

TOP VIEW

Code	#	Description
CBE-50	24	CORNER PRESSURE FIT CONNECTOR
FC-50-SPCR	20	FC-50-SPCR - FRAME CHANNEL SPACER IN ABS
PMFC4-90-CAP	4	INJECTION MOLDED PLASTIC END CAP FOR PMFC4-90

ATTACH CORNER SUPPORTS & SPACERS

PMFC4-90-CP

FC-50-SPCR

1- LOCK HORIZONTAL EXTRUSION.

2- PLACE SPACER

3- ALIGN SPACER WITH HORIZONTAL CHANNEL.

CLOSER DETAIL LOOK

FC-50-SPCR   FC-50-SPCR

CBE-50   CBE-50

CBE-50

1-

UNLOCK   LOCK

2-

FC-50-SPCR
CBE-50
CBE-50
FC-50-SPCR
FC-50-SPCR

PMFC4-90-CAP
CBE-50

CBE-50
CBE-50

FC-50-SPCR
FC-50-SPCR

FC-50-SPCR
FC-50-SPCR

FC-50-SPCR
FC-50-SPCR
CBE-50
CBE-50

PMFC4-90-CAP
CBE-50

CBE-50
PMFC4-90-CAP

CBE-50   CBE-50   CBE-50   CBE-50   CBE-50   CBE-50   CBE-50   CBE-50

FC-50-SPCR
FC-50-SPCR

FC-50-SPCR
FC-50-SPCR

FC-50-SPCR

FC-50-SPCR
FC-50-SPCR

FC-50-SPCR
FC-50-SPCR

SLID THE MONITOR MOUNT BOLTS ON 3 OF THE INNER SUPPORT COLUMNS USE A NUT TO LOCK IN PLACE UNTIL MOUNTING THE MONITOR

Code	#	Description
LN114-S2-650	5	FOOT PLATE , 650MM LENGTH

LN105-OBi

LN114-S2-650

LN114 BOLT

L Hex Key

**HAVE TWO OR MORE PEOPLE HELP
STAND THIS UP AFTER FEET ARE INSTALLED**

LN114-S2-650

LN114-S2-650

LN114-S2-650
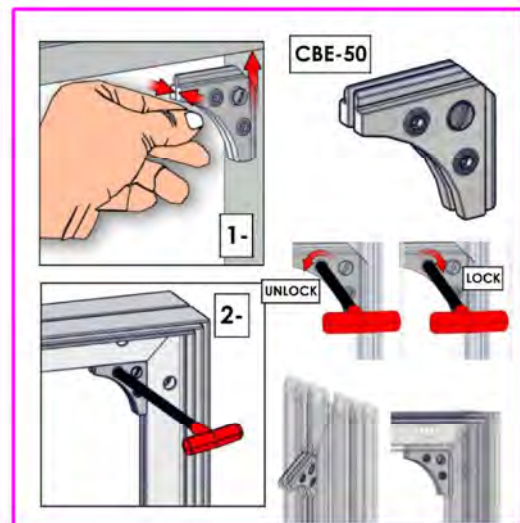
LN114-S2-650

LN114-S2-650

LN114-S2-650
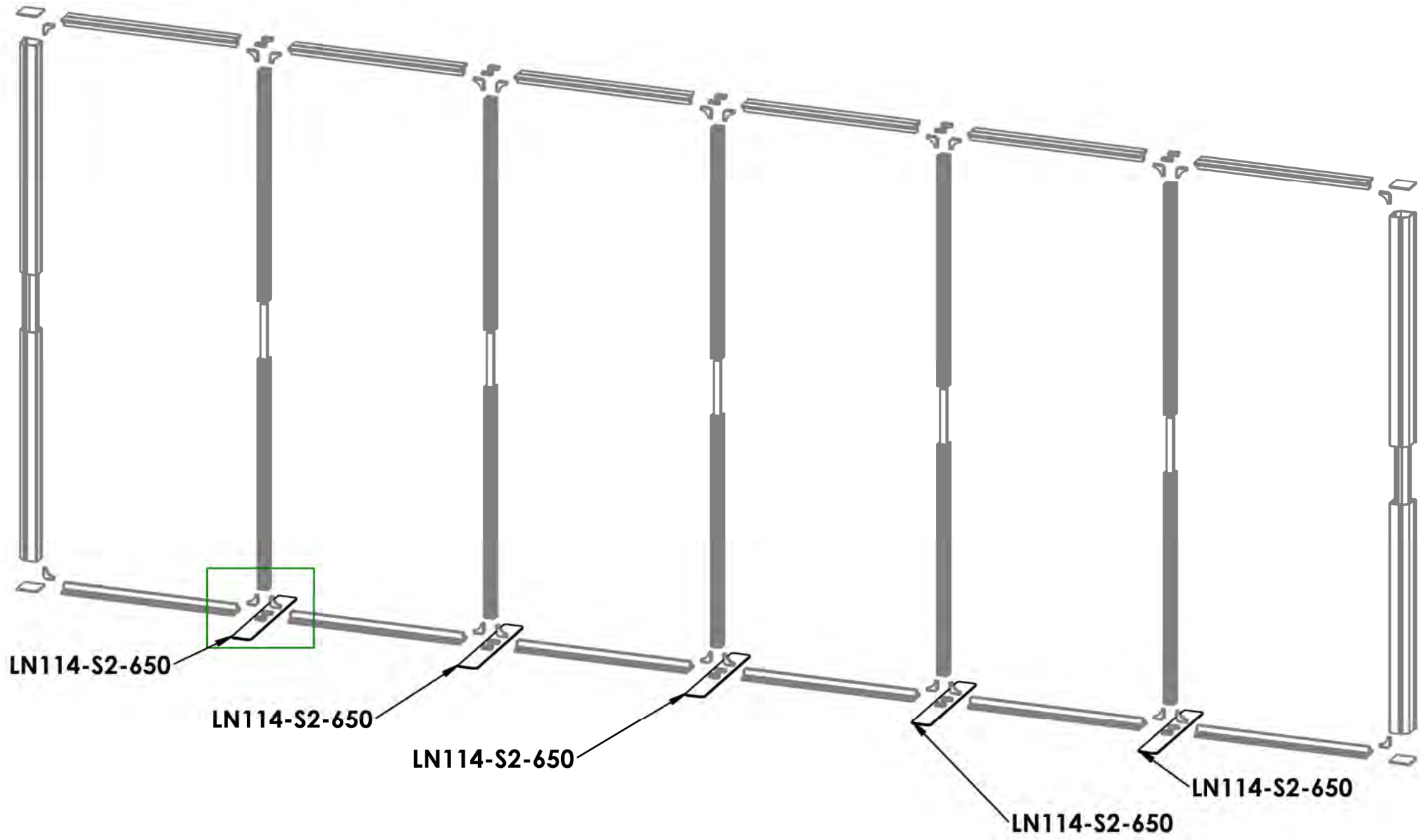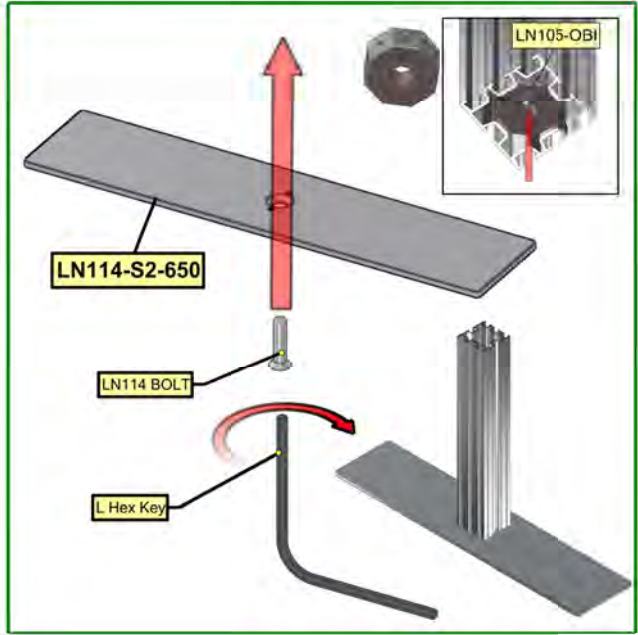
TOP VIEW
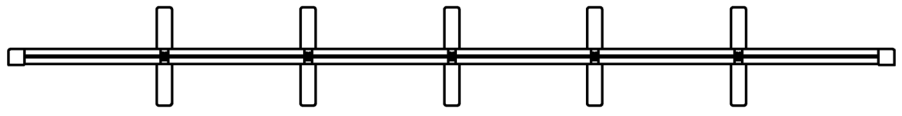
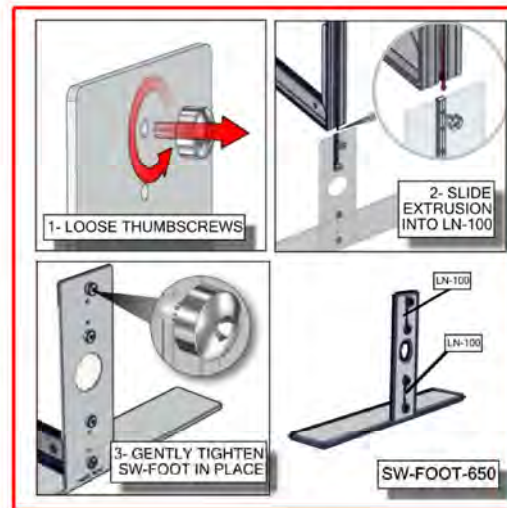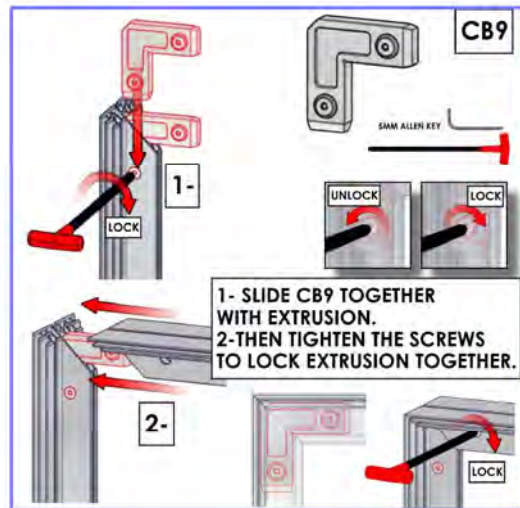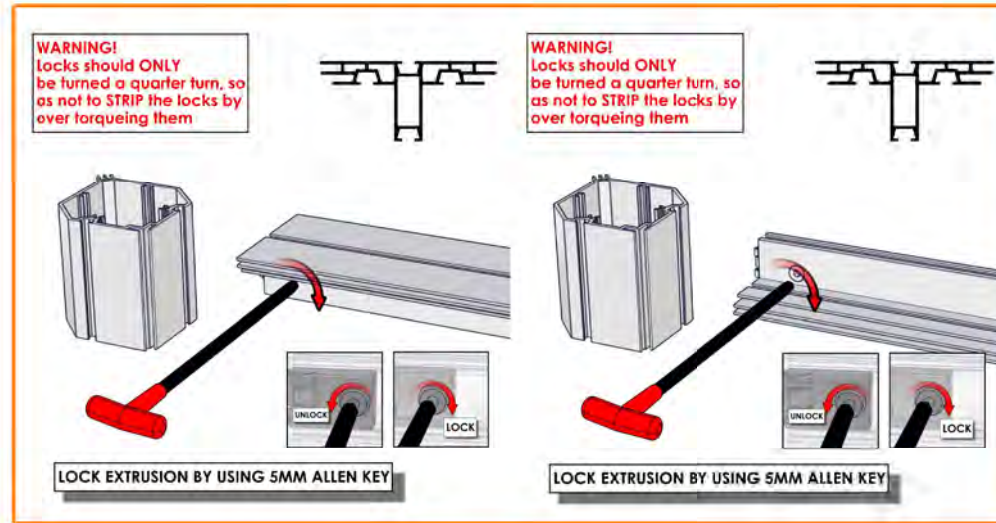| Code	#	Description
A7	2	PHFC4-600 EXTRUSION-WITH CAM LOCKS-WITH MITRE CUT FOR CB9
CB9	2	90 degree joiner
A6	2	PHFC4-1200 EXTRUSION-WITH IB2 LOCK HOLE-WITH MITRE CUT FOR CB9
CUS-SW-FOOT-650-LN	1	SMART WALL FOOT , CUT DOWN TO 425MM
IB2	1	JOINER BAR(NEW DESIGN)
CBE-50	4	CORNER PRESSURE FIT CONNECTOR

ASSEMBLE RIGHT SIDE WALL

1-Slide the IB2 into extrusion.
2-Then tighten the screws to lock both extrusions together.

5MM T HANDLE

IB2

5MM ALLEN KEY

WARNING! locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

WARNING! Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

UNLOCK   LOCK

UNLOCK   LOCK

LOCK EXTRUSION BY USING 5MM ALLEN KEY

LOCK EXTRUSION BY USING 5MM ALLEN KEY

CB9

5MM ALLEN KEY

UNLOCK   LOCK

1- SLIDE CB9 TOGETHER WITH EXTRUSION.
2-THEN TIGHTEN THE SCREWS TO LOCK EXTRUSION TOGETHER.

LOCK

1- LOOSE THUMBSCREWS

2- SLIDE EXTRUSION INTO LN-100

LN-100

LN-100

3- GENTLY TIGHTEN SW-FOOT IN PLACE

SW-FOOT-650

CBE-50

UNLOCK   LOCK

TOP VIEW

CB9

A7

CBE-50

CBE-50

A6

IB2

CUS-SW-FOOT-650-LN

A6

CBE-50

A7

CB9

CBE-50

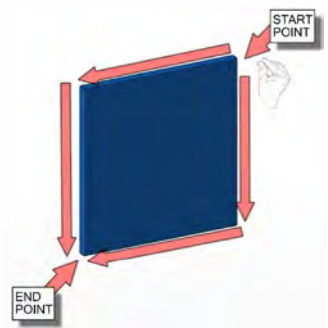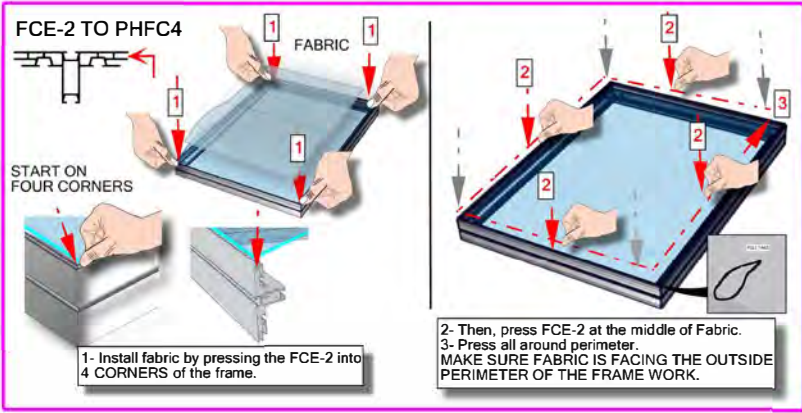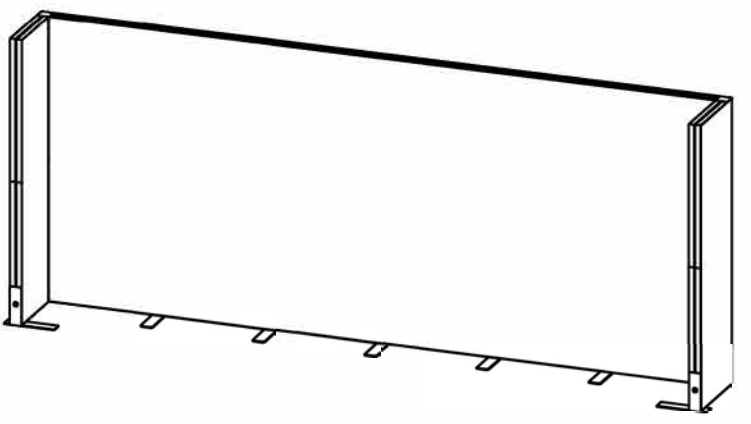| Code	#	Description
A6	2	PHFC4-1200 EXTRUSION-WITH IB2 LOCK HOLE-WITH MITRE CUT FOR CB9
A7	2	PHFC4-600 EXTRUSION-WITH CAM LOCKS-WITH MITRE CUT FOR CB9
IB2	1	JOINER BAR(NEW DESIGN)
CB9	2	90 degree joiner
CBE-50	4	CORNER PRESSURE FIT CONNECTOR
CUS-SW-FOOT-650-LN	1	SMART WALL FOOT , CUT DOWN TO 425MM

ASSEMBLE LEFT SIDE WALL

1-Slide the IB2 into extrusion.
2-Then tighten the screws to lock both extrusions together.

5MM T HANDLE
IB2
5MM ALLEN KEY

WARNING!
Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

WARNING!
Locks should ONLY be turned a quarter turn, so as not to STRIP the locks by over torqueing them

UNLOCK LOCK
LOCK EXTRUSION BY USING 5MM ALLEN KEY

UNLOCK LOCK
LOCK EXTRUSION BY USING 5MM ALLEN KEY

CB9
5MM ALLEN KEY

UNLOCK LOCK
LOCK

1- SLIDE CB9 TOGETHER WITH EXTRUSION.
2-THEN TIGHTEN THE SCREWS TO LOCK EXTRUSION TOGETHER.

LOCK

1- LOOSE THUMBSCREWS
2- SLIDE EXTRUSION INTO LN-100
LN-100
LN-100
3- GENTLY TIGHTEN SW-FOOT IN PLACE
SW-FOOT-650

CBE-50

UNLOCK LOCK

TOP VIEW

Code	#	Description
HP-K-22-LN -D2	1	LINER(D2) 230.67 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
HP-K-22-G-A1	1	GRAPHIC(A1) 27.68 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-22-G-B1	1	GRAPHIC(B1) 23.62 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-22-G-C1	1	GRAPHIC(C1) 222.56 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-22-G-D1	1	GRAPHIC(D1) 23.62 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-22-G-E1	1	GRAPHIC(E1) 27.68 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

FCE-2 TO PHFC4

FABRIC

START ON FOUR CORNERS

1- Install fabric by pressing the FCE-2 into 4 CORNERS of the frame.

2- Then, press FCE-2 at the middle of Fabric.
3- Press all around perimeter.
MAKE SURE FABRIC IS FACING THE OUTSIDE PERIMETER OF THE FRAME WORK.

START POINT

END POINT

HP-K-22-G-A1

HP-K-22-G-C1

HP-K-22-LN-D2

HP-K-22-G-D1

HP-K-22-G-B1

HP-K-22-G-E1
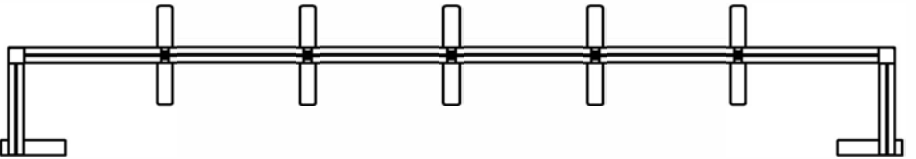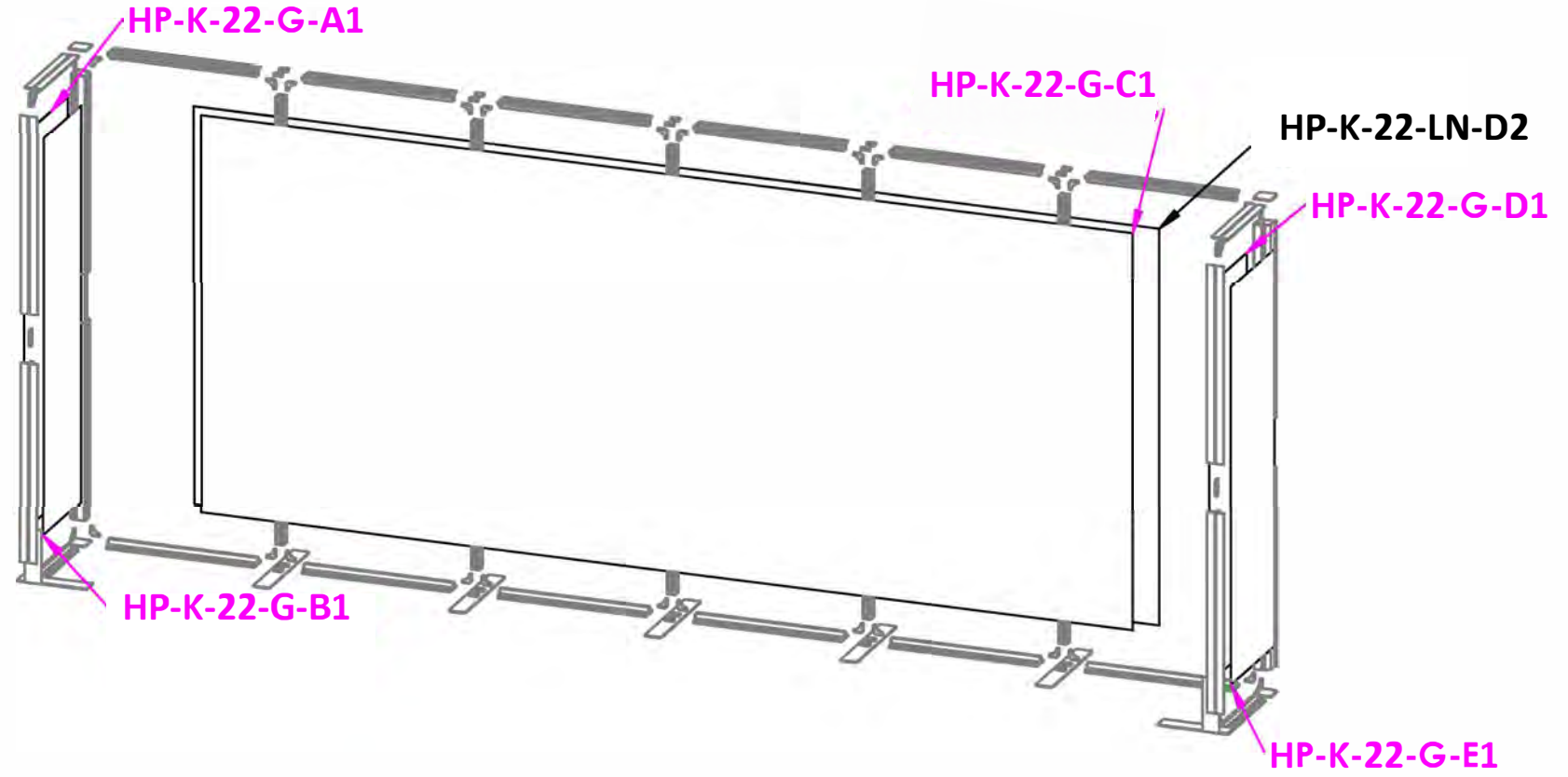
Freestanding Monitor Kiosk

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.

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	Shipping
Assembled unit (no shelf): 25.59"w x 70.98"h x 25.59"d 650mm(w) x 1803mm(h) x 650mm(d)	Packing case(s): 1 OCE Case
Assembled unit (with shelf): 29.53"w x 70.98"h x 25.59"d 751mm(w) x 1803mm(h) x 650mm(d)	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 weight: (excludes cases & monitor mount)	Approximate total shipping weight: Monitor Kiosk: (Case & monitor mount) Medium 83 lbs / 38 kgs Large 85 lbs / 39 kgs
40 lbs / 19 kgs	
Add 10 lbs / 5 kgs for each shelf	
	Monitor Kiosk with Shelf: (Case, monitor mount, & shelf) Medium 93 lbs / 43 kgs Large 95 lbs / 44 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

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

Freestanding Monitor Kiosk

Freestanding Monitor Kiosk with Shelf

Freestanding Shelf Unit

11/08/2018

Included In Your Freestanding Shelf
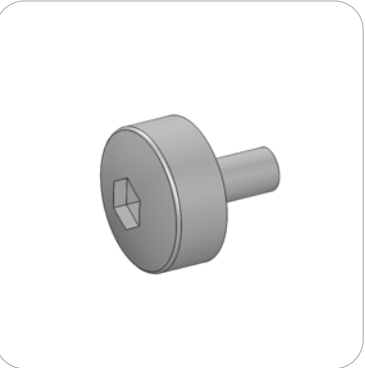
5MM ALLEN-T x1

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
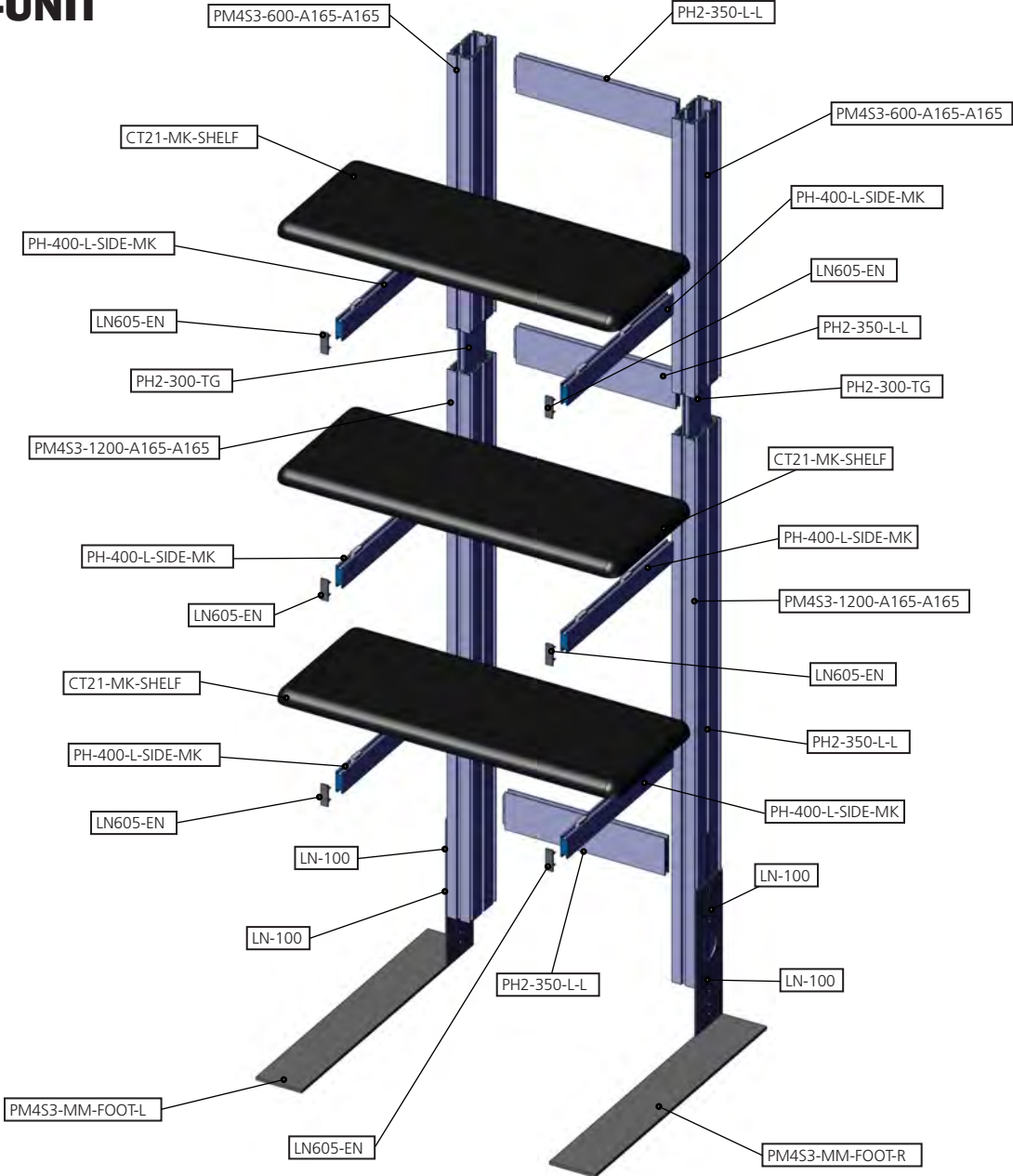*will ship preattached to shelf

CT21-MK-SHELF x3


LN605-EN x6

Exploded View

PM4S3-MK-SHELF-UNIT

PM4S3-600-A165-A165

PH2-350-L-L

CT21-MK-SHELF

PM4S3-600-A165-A165

PH-400-L-SIDE-MK

PH-400-L-SIDE-MK

LN605-EN

LN605-EN

PH2-350-L-L

PH2-300-TG

PH2-300-TG

PM4S3-1200-A165-A165

CT21-MK-SHELF

PH-400-L-SIDE-MK

PH-400-L-SIDE-MK

LN605-EN

PM4S3-1200-A165-A165

LN605-EN

CT21-MK-SHELF

PH2-350-L-L

PH-400-L-SIDE-MK

PH-400-L-SIDE-MK

LN605-EN

LN-100

LN-100

LN-100

LN-100

PM4S3-MM-FOOT-L

PH2-350-L-L

LN605-EN

PM4S3-MM-FOOT-R

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.

PM4S3-600-A165-A165

PH2-300-TG

PM4S3-1200-A165-A165
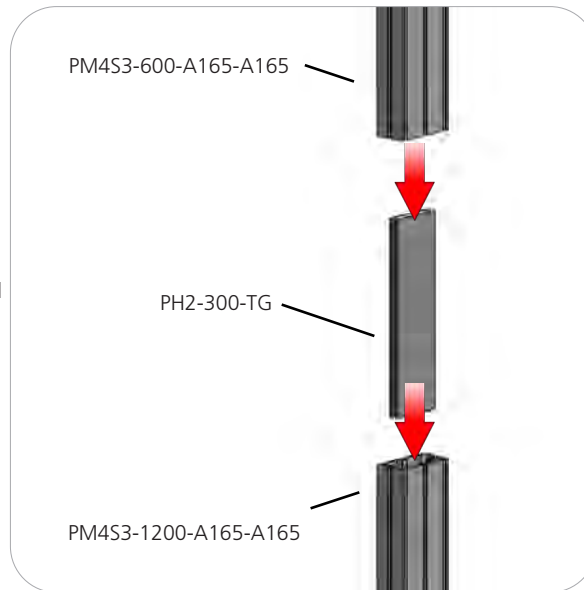
Step 2.

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.

PH2-350-L-L

PH2-350-L-L

PH2-350-L-L
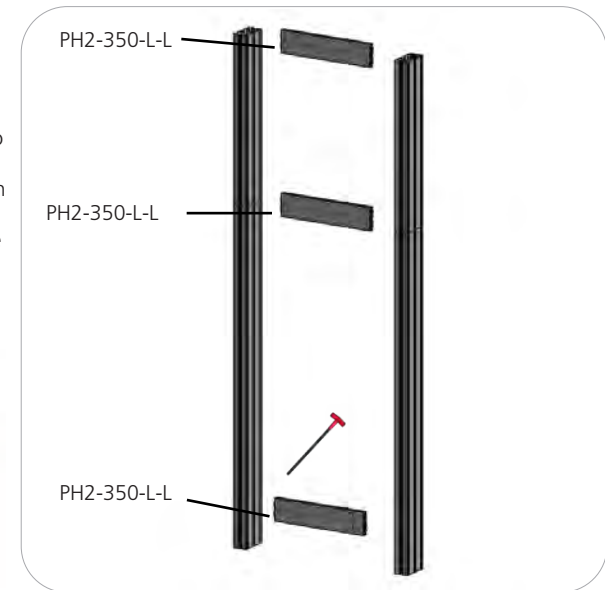
Step 3.

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.

M5 Thumbscrew

LN100
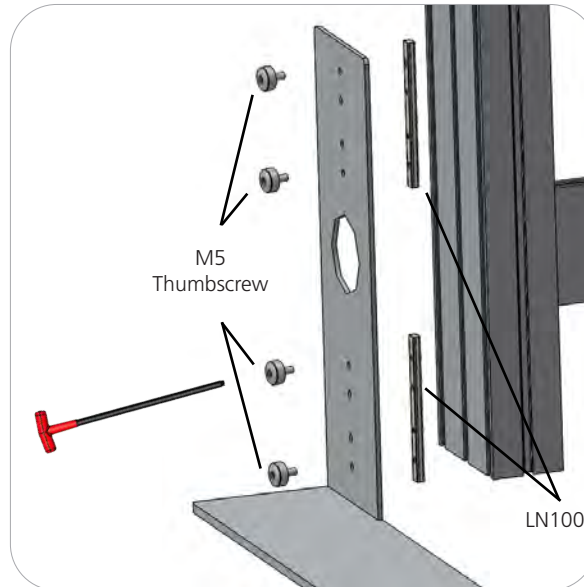
STOP

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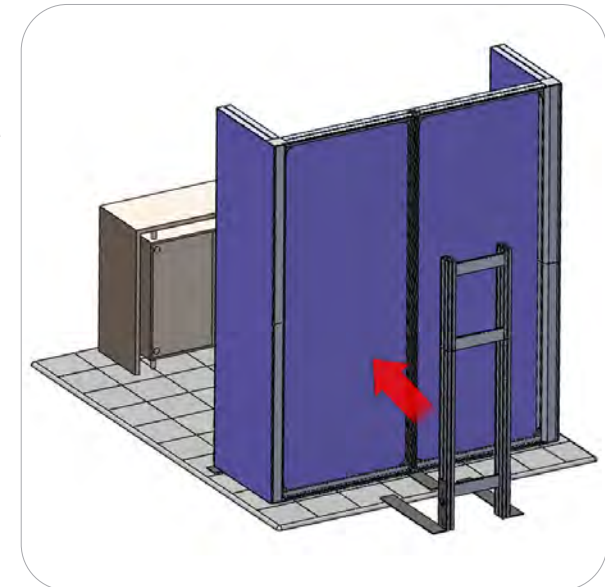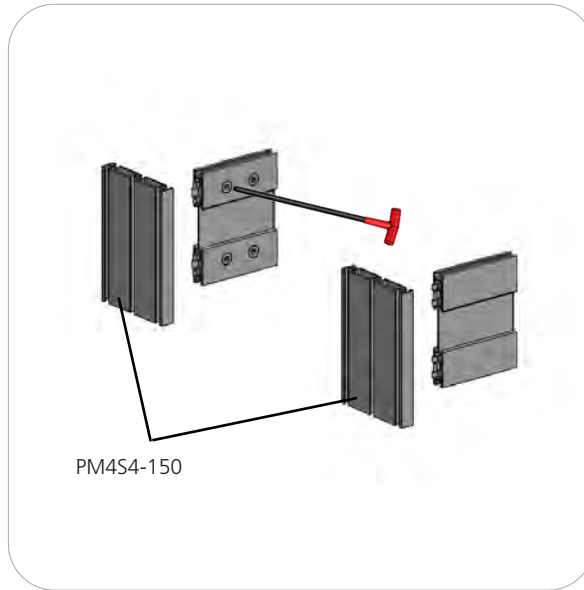
Kit Assembly

Step by Step - Monitor Mount

Step 4.

**This step is for kiosks with monitor mounts. Skip to step 7 for shelf kiosks.**

Measure from the ground to the center of the hole in your main kit's graphic. Lock the center of your PH5-100-L-L into the PM4S3 stacks at the dimension height of the graphic hole. Do not over tighten.

PM4S4-150

Step 5.

NOTE: Your main backwall assembly must be completed with graphics before completing this step of the monitor kit.

Lock your PM4S4-150 to the ends of the PH5-100-L-L. Do not over tighten.

Square Head Bolt

Wing Nut
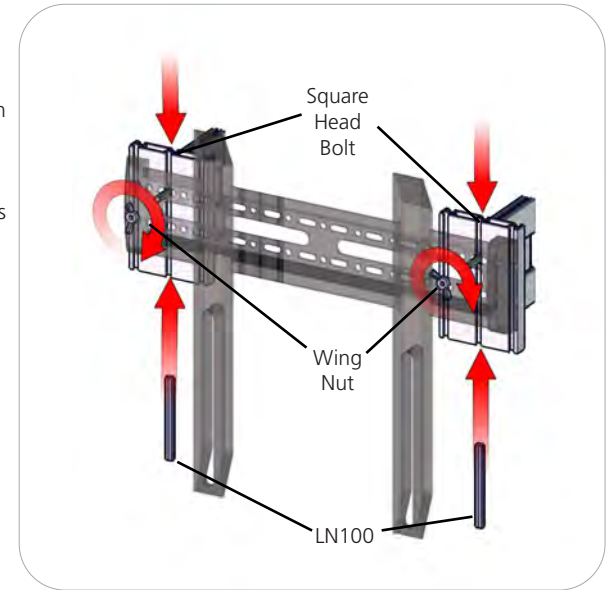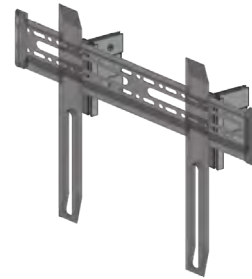
LN100

Step 6.

Set your monitor stand so that the extrusion arms fit through the graphic hole. Use the provided fastening hardware to complete your monitor stand. Slide the LN100 into the bottom center channel of the PM4S4-150. Next, slide the Square Head Bolt into the top center channel of the PM4S4-150. Apply the monitor bracket and spacer washer before fastening with the wingnut. Monitor mount may vary depending on size. Monitor not included.
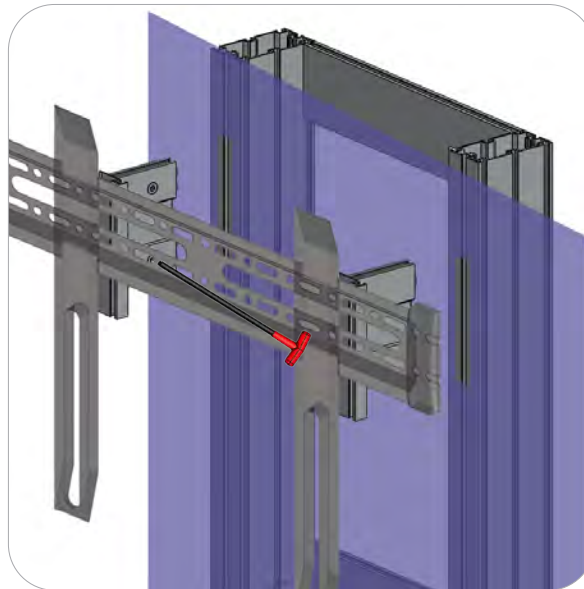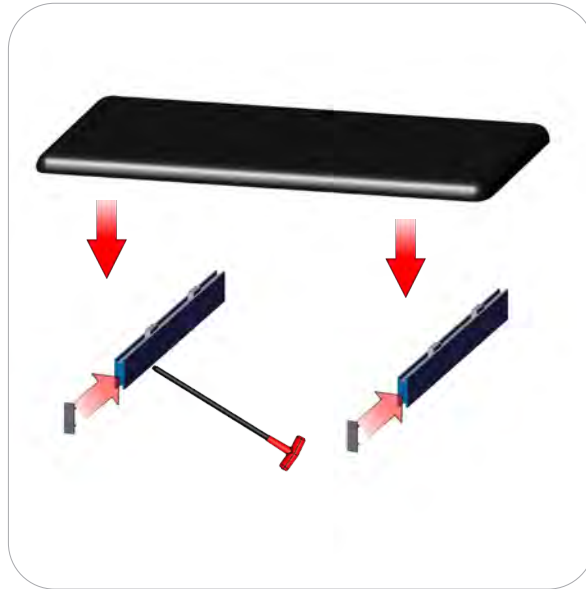
Kit Assembly

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).
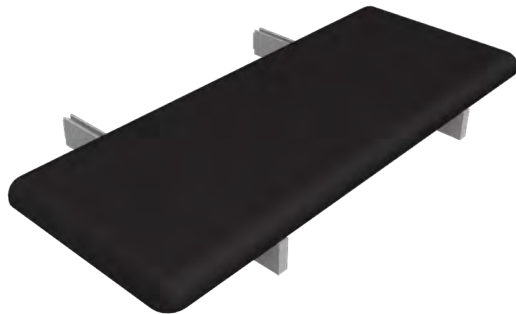
Setup is complete.

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

additional information:

-Shelf can hold suggested max weight 15lbs

-If shipping with backwall kit cases may vary

11/08/2018

Included In Your Freestanding Display Shelf

PH-400-L-SIDE-MK x2

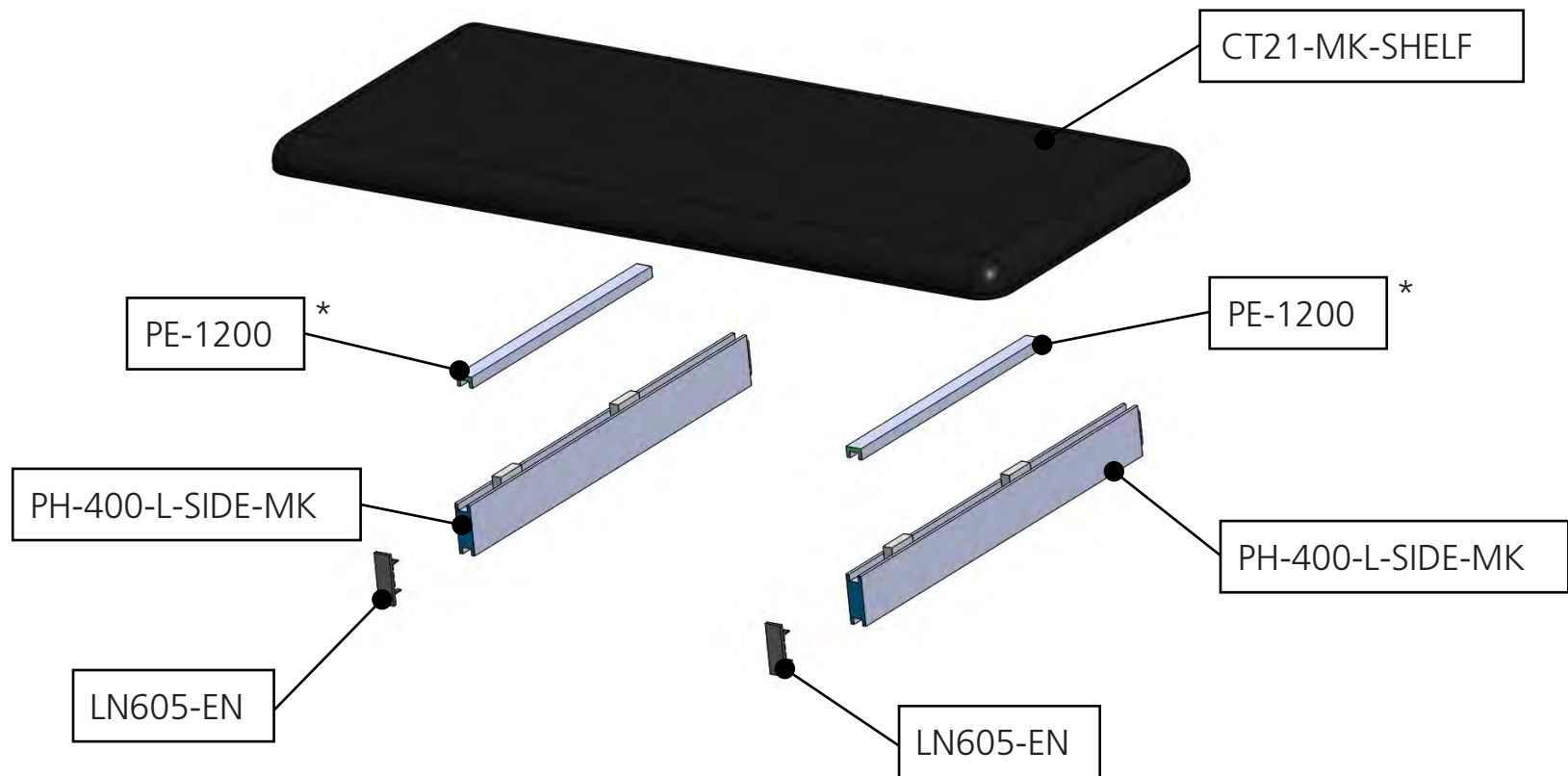PE-1200 x2
*will ship preattached to shelf

CT21-MK-SHELF x1

LN605-EN x2

Exploded View

CT21-MK-SHELF

PE-1200 *

PE-1200 *
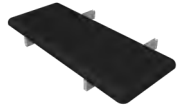
PH-400-L-SIDE-MK

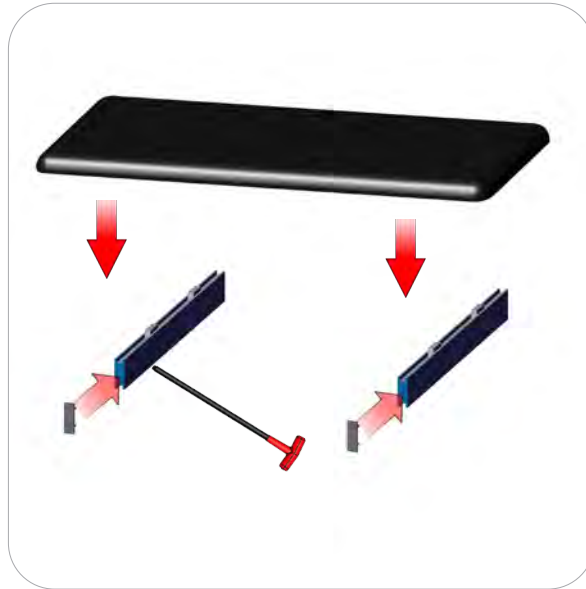PH-400-L-SIDE-MK

LN605-EN

LN605-EN

*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.
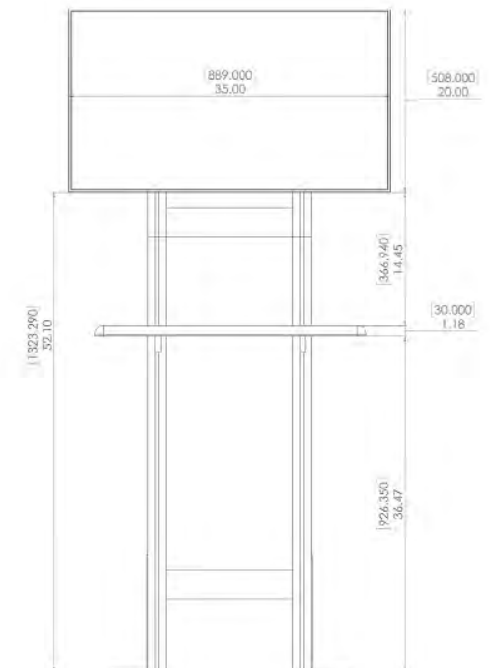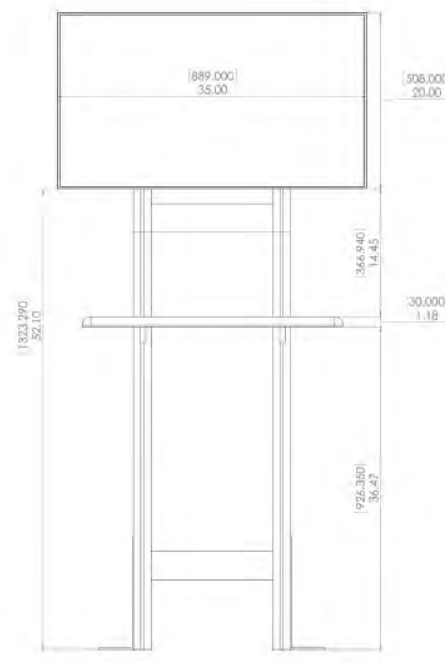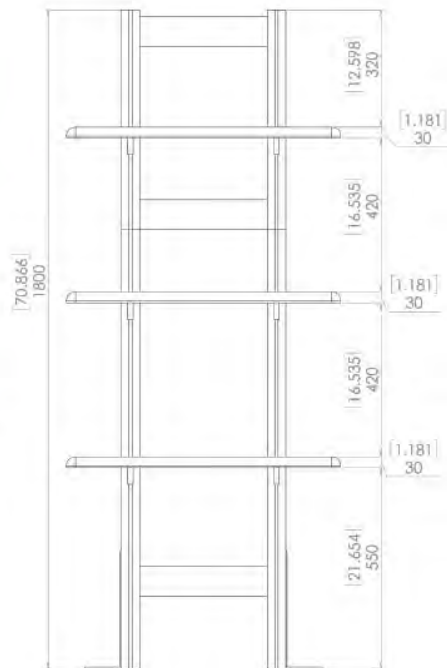
Location of vinly adhesive tape
Tape color-CLEAR

Indicator shown in green to show detail
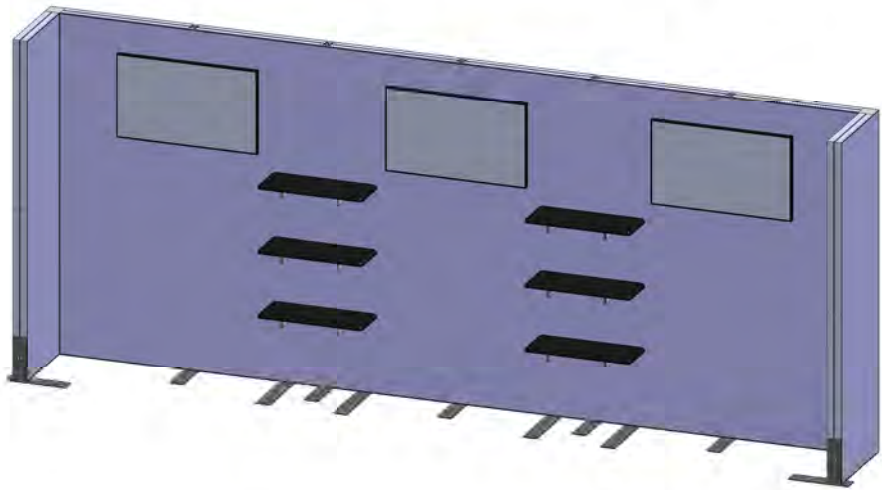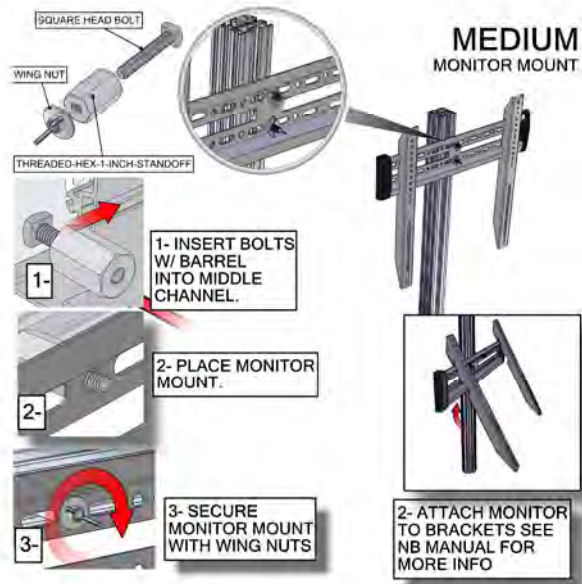
TORQUATA
Self-Adhesive Measuring Tape

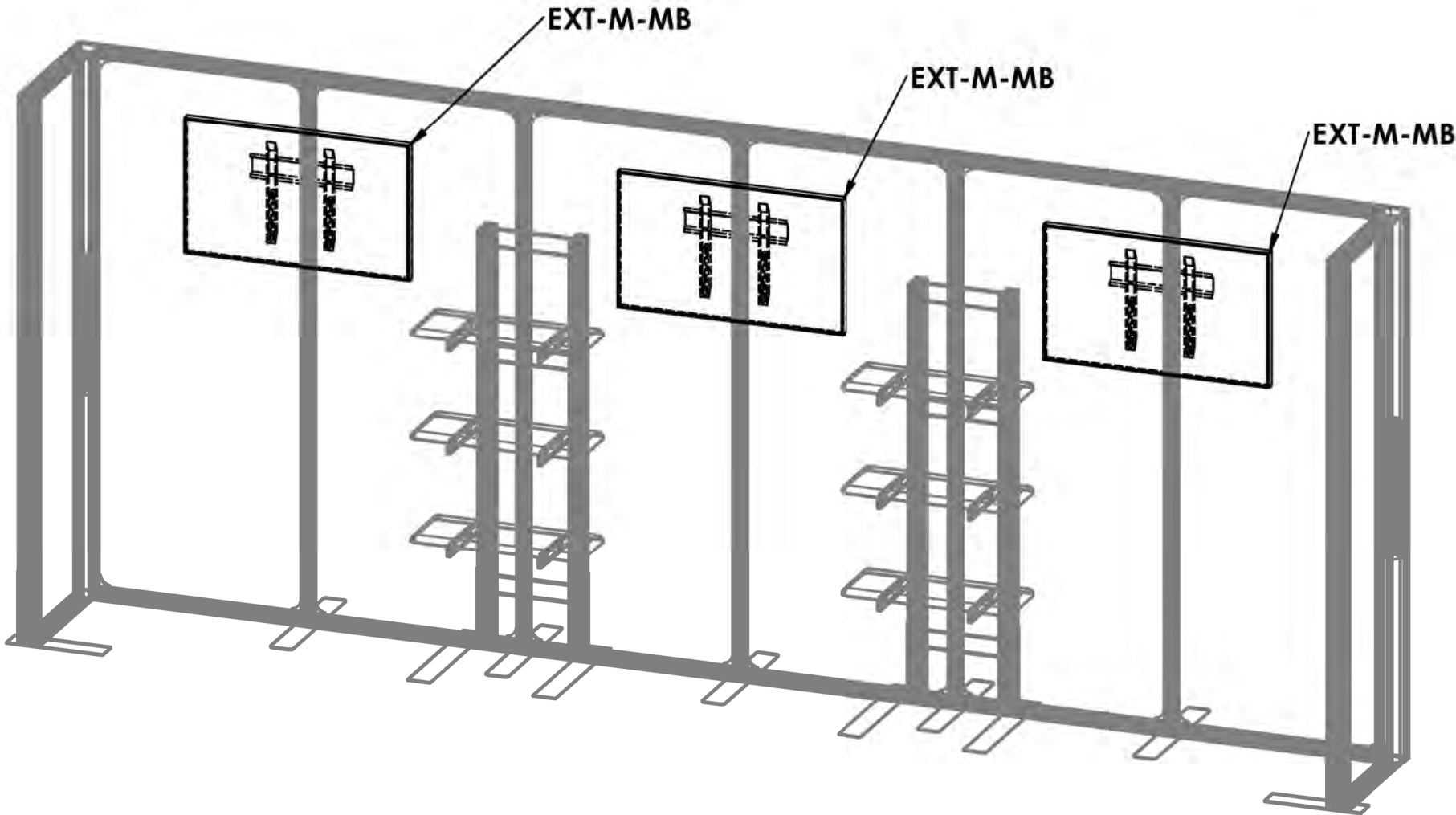Note: tape comes preattached to extrusion, 0" starts from the bottom (at the floor)

Code	#	Description
EXT-M-MB	3	EXTRUSION MOUNTED MEDIUM MONITOR BRACKET AND MOUNTING HARDWARE

MEDIUM
MONITOR MOUNT

SQUARE HEAD BOLT

WING NUT

THREADED-HEX-1-INCH-STANDOFF

1- INSERT BOLTS W/ BARREL INTO MIDDLE CHANNEL.

2- PLACE MONITOR MOUNT.

3- SECURE MONITOR MOUNT WITH WING NUTS

2- ATTACH MONITOR TO BRACKETS SEE NB MANUAL FOR MORE INFO

THE BOLTS THAT WERE INSERTED IN THE 3 COLUMNS WILL ATTACH TO THE MONITOR MOUNTS THOURGH GRAPHICS

EXT-M-MB

EXT-M-MB

EXT-M-MB

TOP VIEW