

## BLADE 120 DEGREE WORKSTATION

Includes Add-ons **A1 | A2 | A5 | A6 | A7**

\*General Guide | See Master Plan

## EDITION CODE

BL-1 - BLADE 120 Degree Workstation.....	1
BLADE 120 Degree Pod of 6 .....	11

### Add-Ons

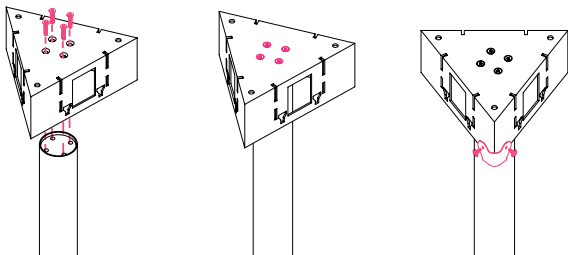
A1 - BLADE Cable Tray (Leg Mounted).....	3
A2 - Surface Mounted Dividers .....	7
A6 - Laminate Surface-Height End Panel .....	15
A7 - Laminate Divider-Height End Panel .....	17
A8 - Steel Inset End Panels.....	19

## PARTS LIST

QTY	PRODUCT CODE
3	BL48
6	BLPB1
3	KIT-120 Includes: 120 Degree post leg and triangle box
3	Main Surface

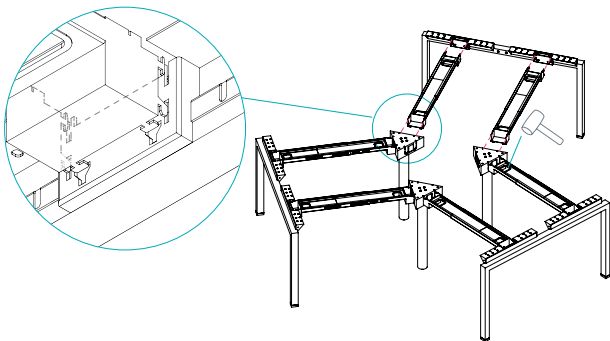
## 1 | ASSEMBLE 120 DEGREE POST LEG

Place the triangle box on the post leg and secure with 4 bolts. Next, attach the corner protector on corner that will be facing toward user when desk is in use.



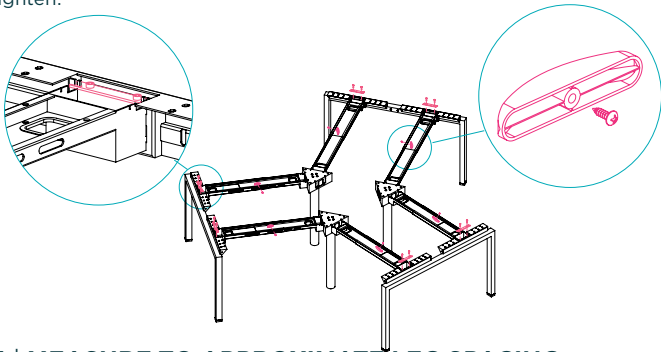
## 2 | CONNECT END LEGS, POST LEGS AND BEAMS

Insert the beam tabs into the leg brackets. Guide the beam tabs into the bracket holes, there should be no gap between the beam and legs. Using a rubber mallet, hammer the beam to lock in place.

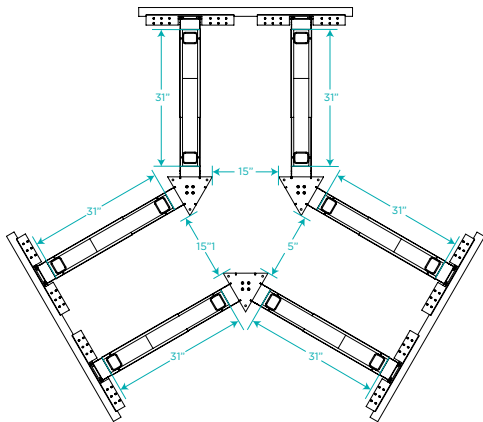


### 3 | BOLT DOWN BEAM-TO-LEG LOCK PLATES

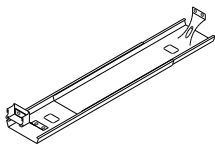
Place and secure beam lock plates, be sure there is no gap between the beam and the leg or plates will not fit. Insert the screw through the overlapping beam slots and into the black plastic piece. Slightly tighten the screw but **DO NOT** fully tighten.



### 4 | MEASURE TO APPROXIMATE LEG SPACING



## PARTS LIST



QTY	PRODUCT CODE
1	BCTLM (set of 2)
1	BTEC or BNTEC (set of 2) *if applicable
1	120 Leg Bracket

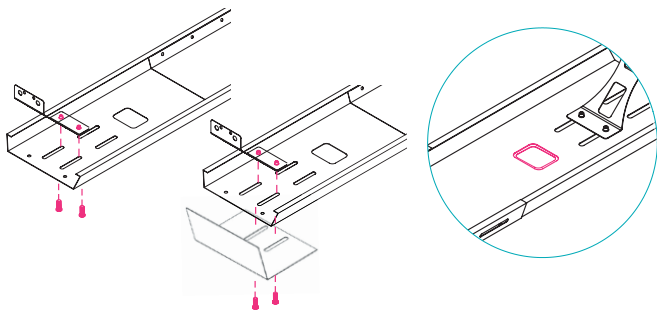


IF WORKSTATIONS HAVE POWER, REFER TO **BL-8** BLADE POWER GUIDE

## 1 | ATTACH CABLE TRAY HANGERS AND END CAPS\*

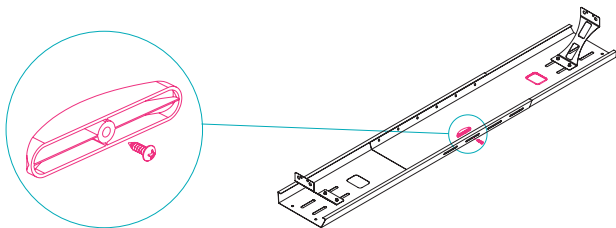
Align slots on the cable tray and secure with 2 bolts from the bottom. These hangers will mount to a blade workstation. Insert Beam Grommet Covers.

\*NOTE: End Caps (BTEC) are optional, follow the same install process with or without end caps.



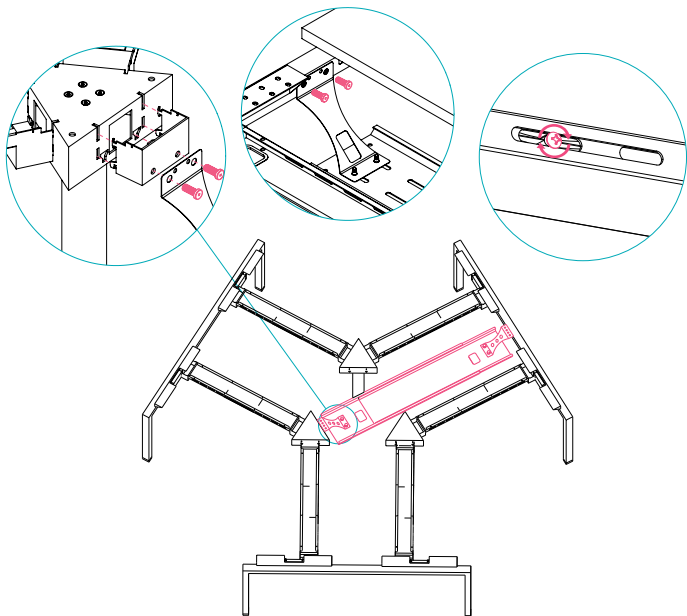
## 2 | INSERT BEAM LOCK

Adjust BLADE cable tray to approximate width of surface. Insert the screw through the overlapping beam slots and into the black plastic piece. Slightly tighten the screw with only a few turns. **DO NOT** fully tighten.



### 3 | LEG MOUNT CABLE TRAY

Insert tabs of connector bracket into the triangle post leg lots, then use 2 screws to connect the cable tray hanger to bracket. Secure other end of tray directly to BLADE end leg using 2 screws. Tighten beam lock.



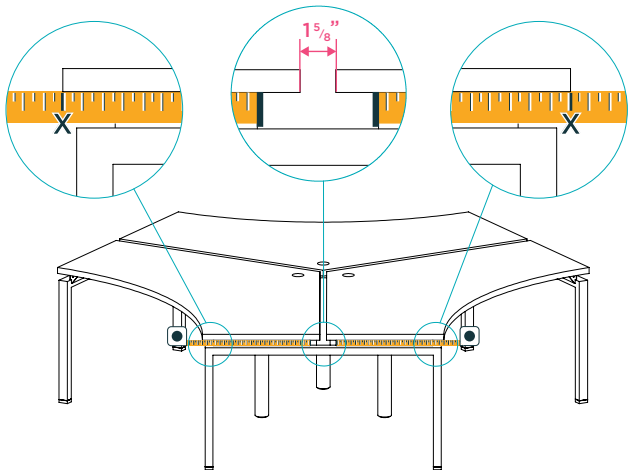


## 5 | SURFACE INSTALLATION

Measure from the inner surface of the leg bracket to the outer edge of the surface.

**Option 1:** If you are installing dividers or monitor arms leave a  $1\frac{5}{8}"$  space between surfaces, full width should be  $21\frac{7}{8}"$

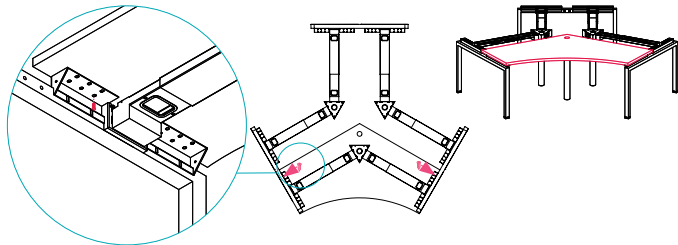
**Option 2:** If you are **not** installing dividers or monitor arms leave a  $0"$  space between surfaces, full width should be  $21\frac{1}{16}"$



THESE MEASUREMENTS MAY VARY SLIGHTLY DUE TO PRODUCTION TOLERANCES.

## 6 | SECURE FIRST SURFACE

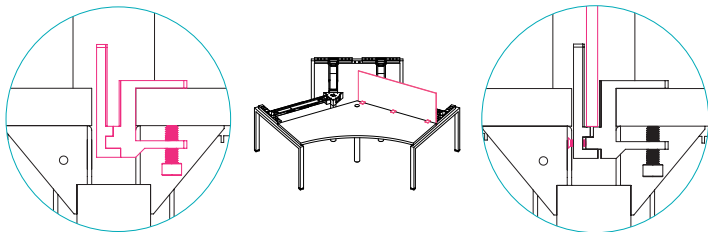
Position the surface on the desk frame. Align the outer side of the surface flush and parallel with the outer side of the end leg. Insert wood screws into the leg brackets and secure to the underside of the surface.



## 7 | PLACE AND SECURE FIRST DIVIDER

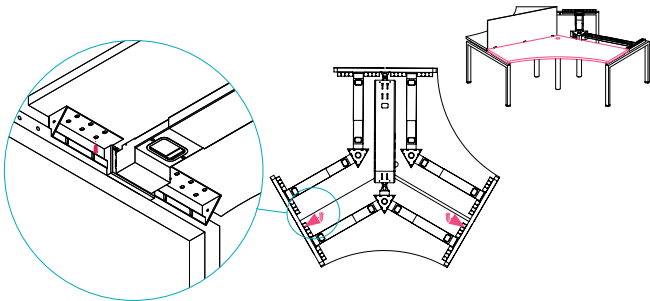
Clamp bracket to the surface's right edge and tighten the vertical bolt against the surface to secure the bracket. Repeat for all brackets.

Lower screen into brackets and tighten horizontal bolt to clamp the brackets onto the screens.



## 8 | SECURE SECOND SURFACE

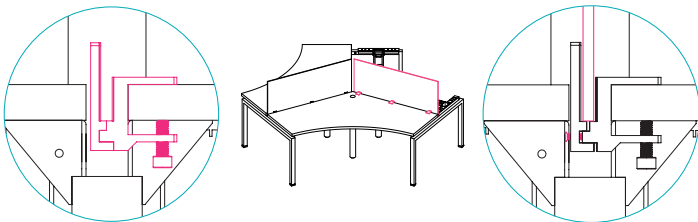
Position the surface on the desk frame. Align the outer side of the surface flush and parallel with the outer side of the end leg. Insert wood screws into the leg brackets and secure to the underside of the surface.



## 9 | SECURE SECOND DIVIDER

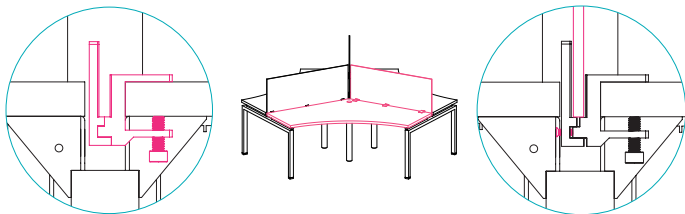
Clamp bracket to the surface's right edge and tighten the vertical bolt against the surface to secure the bracket. Repeat for all brackets.

Lower screen into brackets and tighten horizontal bolt to clamp the brackets onto the screens.



## 10 | SECURE THIRD DIVIDER

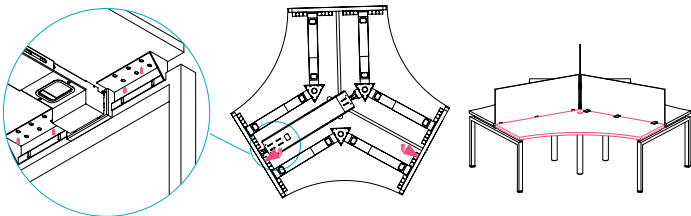
Position the surface on the desk frame. Align the outer side of the surface flush and parallel with the outer side of the end leg. Insert wood screws into the leg brackets and secure to the underside of the surface.



## 11 | THIRD SURFACE

Clamp bracket to the surface's right edge and tighten the vertical bolt against the surface to secure the bracket. Repeat for all brackets.

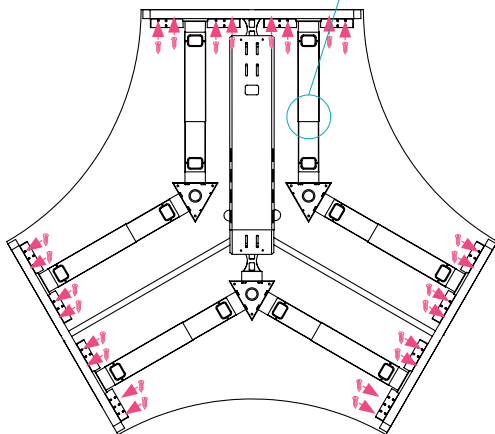
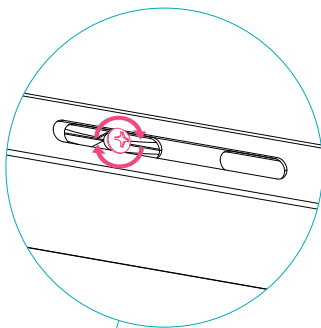
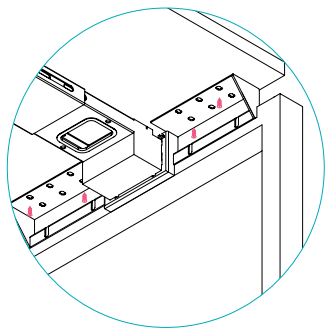
Lower screen into brackets and tighten horizontal bolt to clamp the brackets onto the screens.



## 12 | FINAL SCREW AND TIGHTEN BEAM LOCKS

BLADE

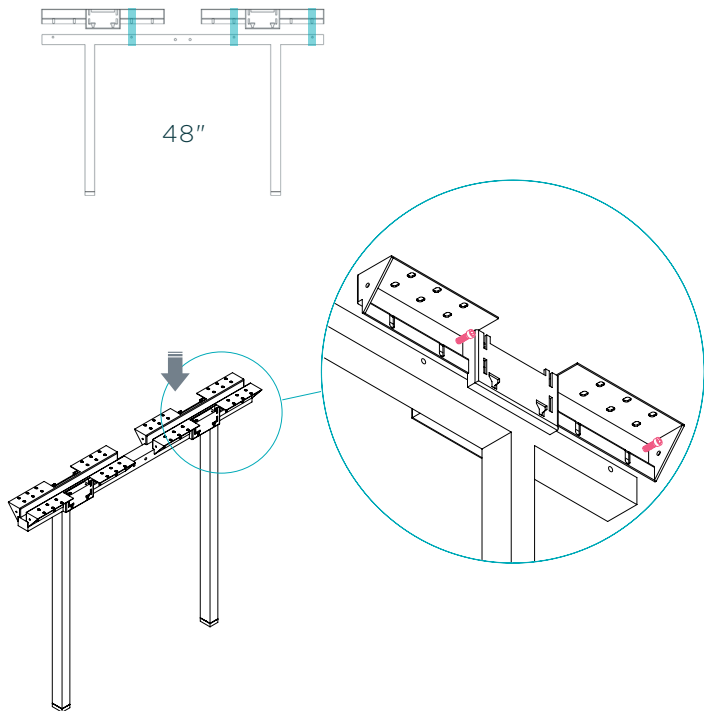
120 DEGREE



## PODS OF 6 OR MORE

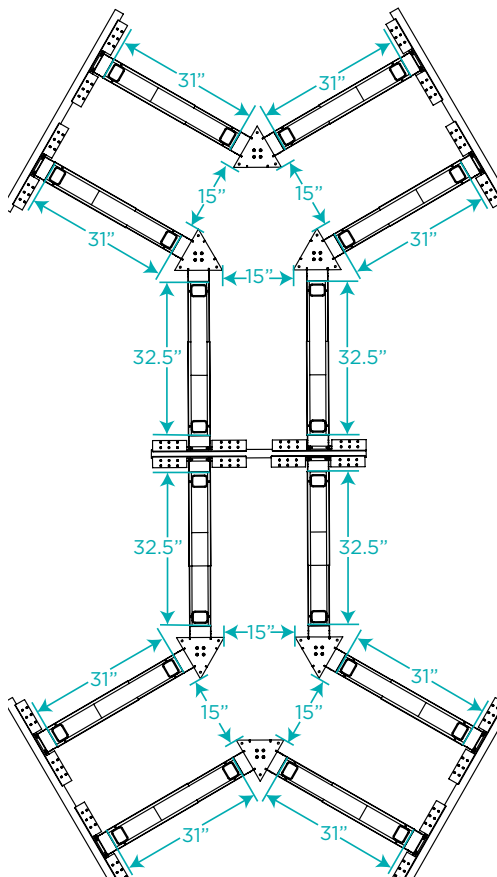
Build an Intermediate leg; this will replace one of the end legs and you will be able to attach another pod. Repeat all steps for a Pod of 3 as needed.

Align bracket with leg holes and bolt in place. Connect 4 brackets to the leg. Insert 2 bolts per bracket to secure in place.



## MEASURE APPROXIMATE LEG SPACING

NOTE: The leg spacing will be adjusted as you position the surfaces.

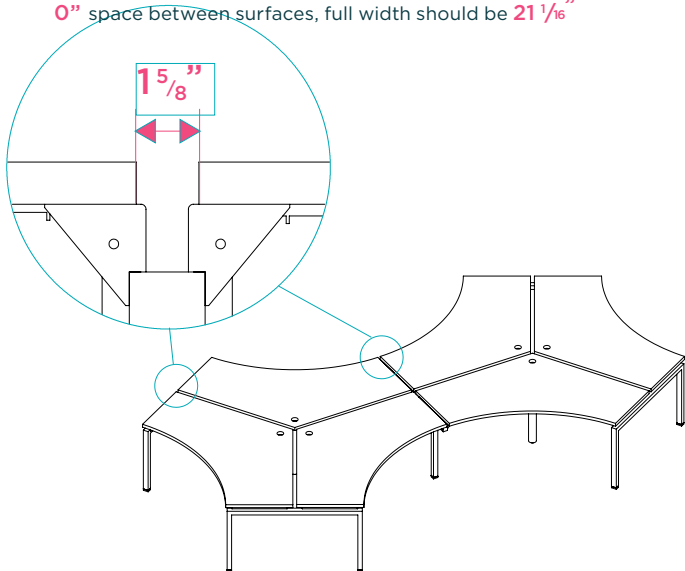


## MEASURE APPROXIMATE LEG SPACING

Measure from the inner surface of the leg bracket to the outer edge of the surface.

**Option 1:** If you are installing dividers or monitor arms leave a  $1\frac{5}{8}"$  space between surfaces, full width should be  $21\frac{7}{8}"$

**Option 2:** If you are **not** installing dividers or monitor arms leave a  $0"$  space between surfaces, full width should be  $21\frac{1}{16}"$



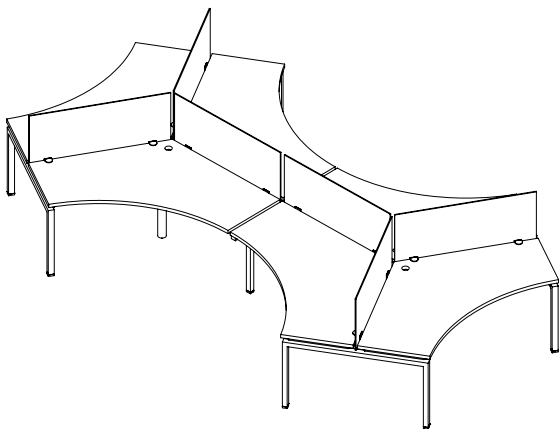
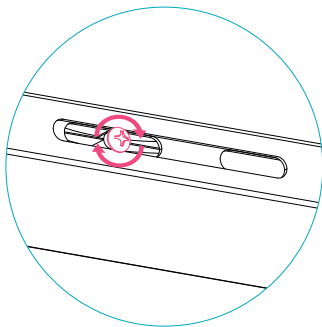
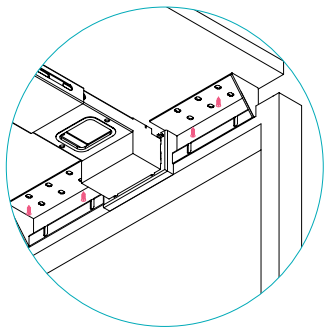
THERE MEASUREMENTS MAY VARY SLIGHTLY DUE TO PRODUCTION TOLERANCES.



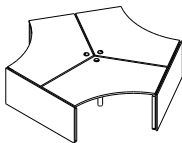
## 12 | FINAL SCREW AND TIGHTEN BEAM LOCKS

BLADE

120 DEGREE



### PARTS LIST



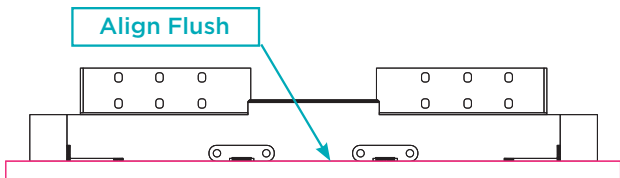
QTY	PRODUCT CODE
8	LEPBL1
1	GBEPLH## or WABEPSH.(A-D)

\* Quantities are for one panel

## 1 | SECURE BRACKET FOR OUTER PANELS TO END LEGS

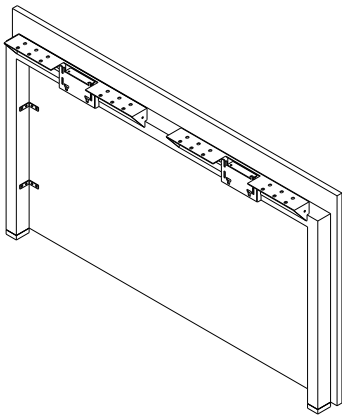
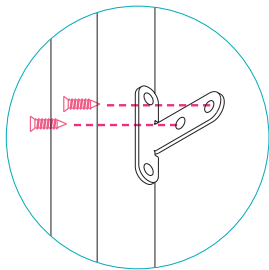
Attach four brackets to each BLADE end leg using the self-tapping screws.

The front of the bracket will align flush with outside edge of the leg.

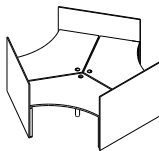


## 2 | ATTACH END PANEL

Slide end panels into place and adjust until flush with bracket. Use 2 wood screws to secure panel to each bracket.



### PARTS LIST



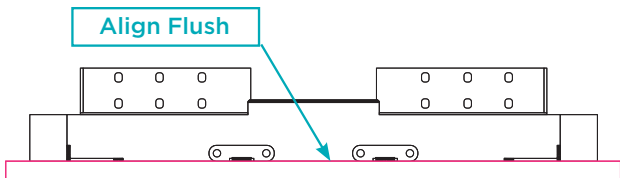
QTY	PRODUCT CODE
8	LEPBL1
1	GBEPSS## or WABEPDH.(A-D)

\* Quantities are for one panel

## 1 | SECURE BRACKET FOR OUTER PANELS TO END LEGS

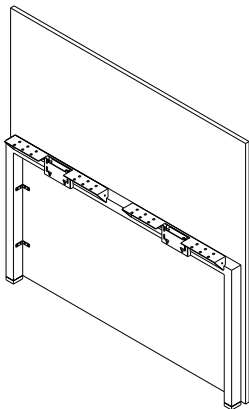
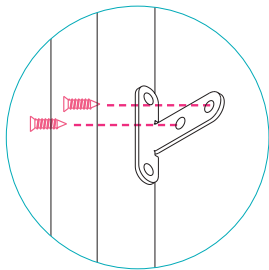
Attach 4 brackets to each BLADE end leg using the self-tapping screws.

The front of the bracket will align flush with outside edge of the leg.

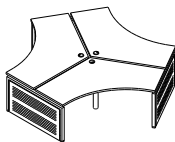


## 2 | ATTACH END PANEL

Slide end panels into place and adjust until flush with bracket. Use 2 wood screws to secure panel to each bracket.



### PARTS LIST

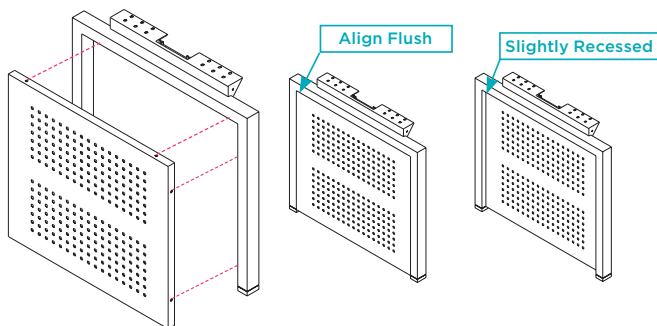


QTY	PRODUCT CODE
1	BEP## or BCEP##

\* Quantity is for one panel

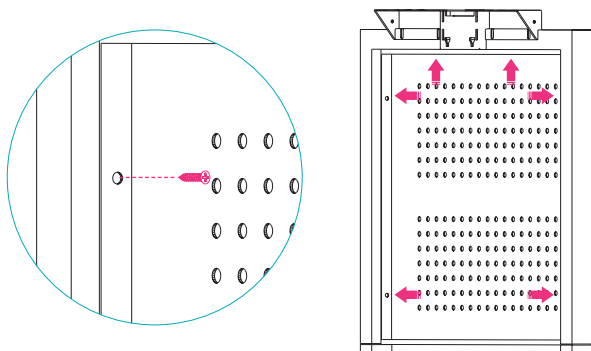
## 1 | SECURE PANELS TO END LEGS

Slide the end panel into place and adjust until either flush with outside of leg or slightly recessed.



## 2 | ATTACH END PANEL

Use 4-6 self-tapping screws to secure panel to each leg.





Workspace made easy

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