

tayco[®]

Bridgeway
installation guide

March 2026

for more information, contact Installation Service
toll-free | 1.800.675.4092
Mon - Fri | 8:30 am – 5:00 pm EST
www.tayco.com

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Site Inspection and Installation Preparation

Site Inspection:

Conduct a site inspection before the installation date to assess existing conditions. Identify any constraints or limitations that may cause delays or issues during the installation.

Site Accessibility:

1. Check existing loading facilities and the proximity of the loading dock to the staging area.
2. Ensure the receiving area is accessible by trailer.
3. Verify access to service elevators.
4. Reserve service elevators in advance, if necessary.

Site Preparation:

1. Remove any obstacles that could obstruct the installation process.
2. When reconfiguring, ensure that all furniture intended for reuse is clear of computers, accessories, books, papers, and personal belongings.
3. Confirm that all live wires and data/communications wires are disconnected prior to installation.

Furniture Plans:

Labeled furniture plans for installation purposes can be found in the hardware box. Ensure that the drawings are complete and readily available before beginning the installation.

Staging:

1. If any damage is observed upon opening the trailer, the receiver must note this on the Bill of Lading.
2. Document any imperfections or missing components discovered while unpacking the furniture. This information is crucial for requesting product replacements and filing shipping claims.
3. Unpack products in the order specified in the Installation Sequence.

Waste Management:

Establish a trash removal area that is separate from the product staging area.

Care and Maintenance

Fabrics

To remove dust particles, lightly vacuum the fabric surface. In the event of spills or fluids, blot the area immediately. For minor stains, use a water-based fabric solvent and apply light pressure to lift the dirt and stain. Be cautious, as the use of water and soaps may harm the fabric, potentially causing water stains and damage. Avoid scrubbing the fabric with a bristle brush or vacuum attachment, as this may cause pilling or tearing and permanently affect its appearance. Professional steam cleaning is recommended for best results.

Laminates

Dust laminated surfaces regularly for maintenance. To clean any dirt or stains, use a damp cloth. Avoid excessive water, abrasive cleaners, acids, or alkalis, and do not scratch or scrape the surfaces. For persistent stains, consider using a commercial cleaner such as Cabinet Magic® or Countertop Magic®, both manufactured by Magic American Corporation.

Glazed Screens and Cabinet Doors

Regularly dust glazed screens and cabinet doors to keep them free of dust. Clean any dirt or stains with a damp cloth, then dry the area with a dry paper towel. It is not recommended to use fiber cloths or rags, as loose particles may scratch or damage the acrylic surface. Additionally, avoid using chemical cleaners or window cleaners, as their compositions may alter or permanently affect the surface appearance.

Painted Metals

Tayco's painted metal products are coated with powder paint. To clean these items, use a damp cloth with a small amount of lukewarm water if necessary. Always dry with a clean, dry cloth. To prevent scratching or damaging the painted surface, do not use hard-bristled brushes or abrasive materials.

The use of harsh cleaners and chemicals may permanently change the product's finish appearance and will void the warranty.



Caution

Heavy Load Precautions

- Some products must be anchored to the wall to ensure stability and safety.
- It is the responsibility of the owner and installer to ensure that the wall type and construction are strong enough to support any wall-mounted products and their contents.
- If the wall and anchors cannot support the imposed loads, it may result in property damage or personal injury.
- Tayco can provide the size and empty weight of its products only. A wall blocking is considered a construction process, so Tayco cannot provide recommendations regarding this, nor can it be held responsible for damage or injury resulting from improper installation or blocking.

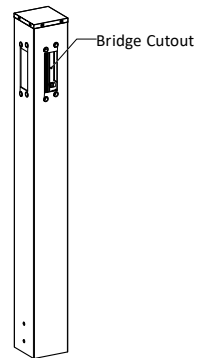
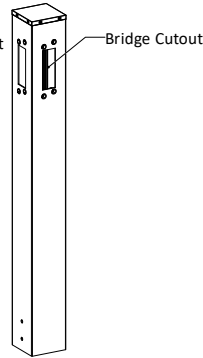
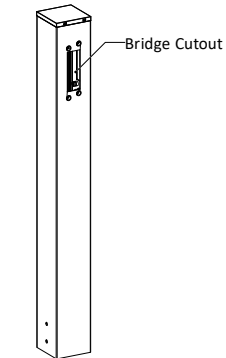
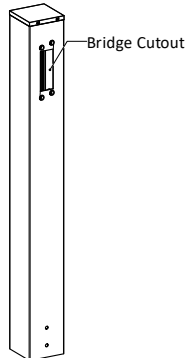
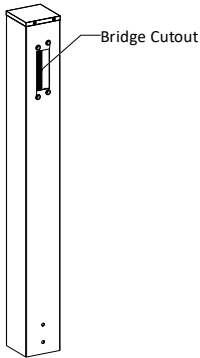
Instability Hazards with Mobile Items

Mobile items on casters, such as flip-top tables, personal tables, and movable storage, can pose instability hazards if not secured correctly during use or storage. Flip-top and training tables are particularly unstable when folded. To ensure safety when using mobile products, please follow these guidelines:

- Lock casters immediately after moving the item. Do not leave them unlocked while in use or storage.
- Motion can increase the instability of items with casters. If the wheels encounter an obstruction, the forward momentum can cause the item to tip over, especially if it lacks wheel extensions. Exercise extreme caution when moving these items.
- Be cautious of abrupt level changes in the floor, such as doorways or thresholds, as this can lead to tipping or caster failure.
- Do not stand, sit, or lean on mobile items for support. They are not designed for this usage, and doing so may result in personal injury or property damage.
- If the mobile unit has height-adjustable features, lower it to the minimum height when moving to prevent instability. It is also advised to remove any computer equipment or accessories to avoid weight imbalance or damage.
- Failure to adhere to these guidelines may result in property damage or personal injury.

Application Guide

Types of Post and Foot



Left-Handed

Right-Handed

Start/End Post

One Bridge Cutout

Options:

- No wall feed or power pole entry
- With wall feed entry
- With power pole entry

2-Way Straight Post

Two Bridge Cutouts

Options:

- No wall feed or power pole entry
- With wall feed entry

90° Post

Two Bridge Cutouts

Options:

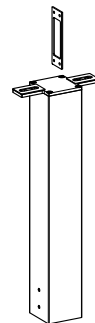
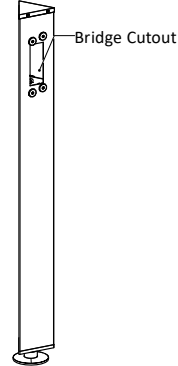
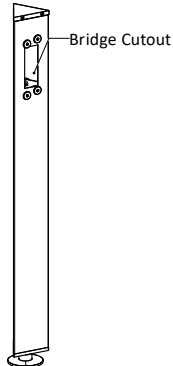
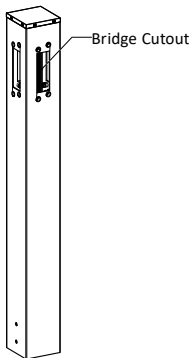
- No wall feed or power pole entry
- With wall feed entry

3-Way Post

Three Bridge Cutouts

Options:

- No wall feed or power pole entry
- With wall feed entry



4-Way Post

Four Bridge Cutouts

Options:

- No wall feed or power pole entry
- With wall feed entry

2-Way 120° Post

Two Bridge Cutouts

Options:

- With wall feed entry

3-Way 120° Post

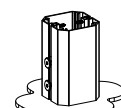
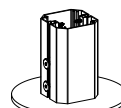
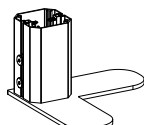
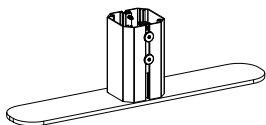
Three Bridge Cutouts

Options:

- With wall feed entry

Bridge Connector Post

No Bridge Cutouts



Foot T Style

Two Sizes:

- 18" Wide
- 24" Wide

Foot L Style

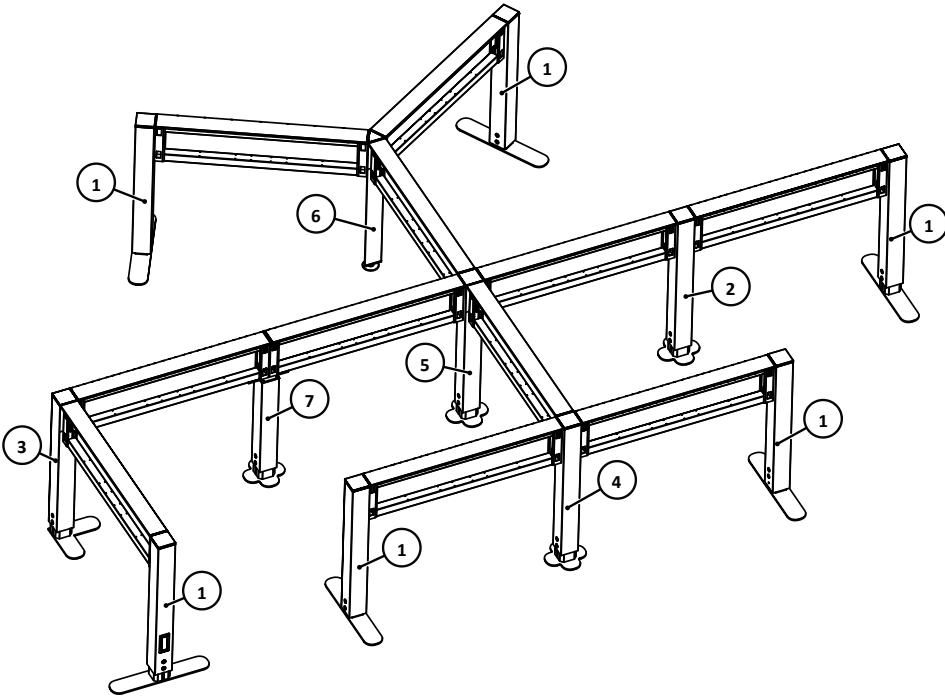
- Left-Handed Shown
- Right-Handed

Foot Circular Style

Foot Cross Style

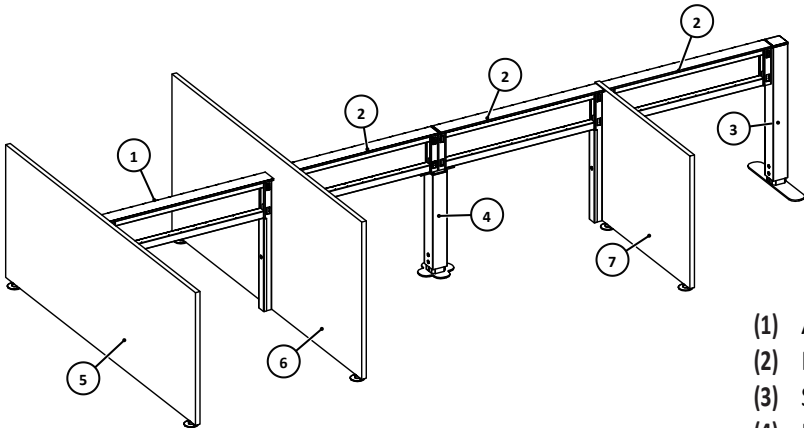
Application Guide

Rectangular Bridge Applications



- (1) START/END POST
- (2) 2-WAY STRAIGHT POST
- (3) 90° POST
- (4) 3-WAY POST
- (5) 4-WAY POST
- (6) 120° POST
- (7) BRIDGE CONNECTOR POST

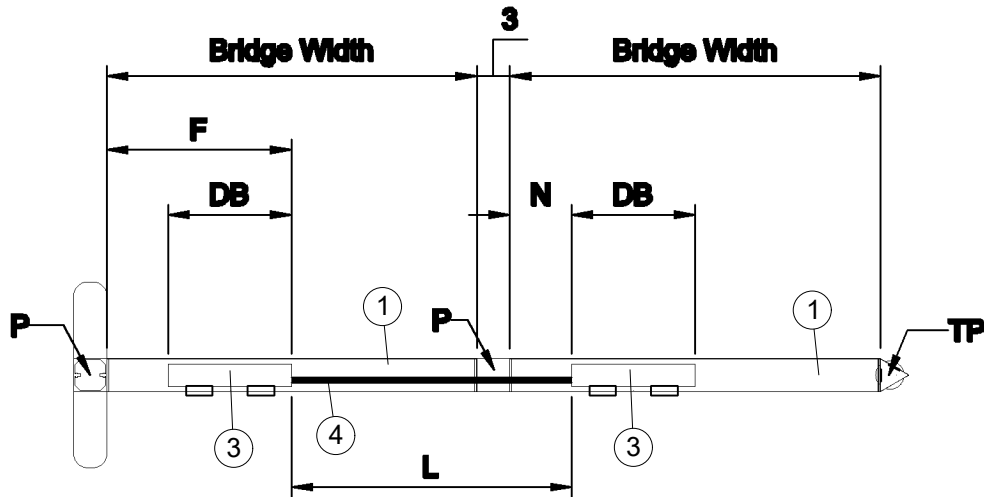
A Style Bridge and P Style Bridge Applications



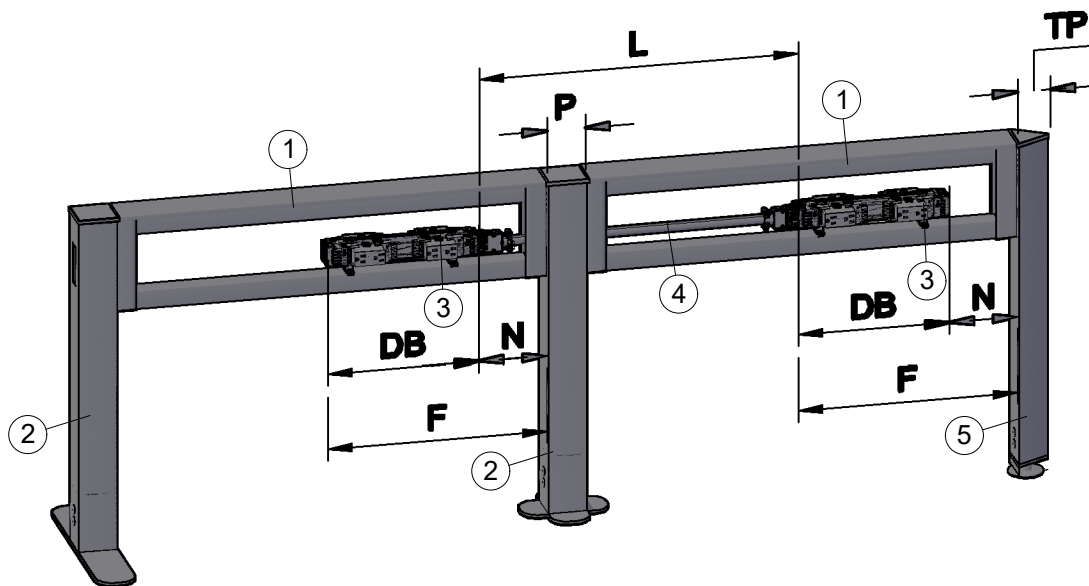
- (1) A STYLE BRIDGE
- (2) P STYLE BRIDGE
- (3) START/END POST
- (4) BRIDGE CONNECTOR POST
- (5) GALLERY PANEL DOUBLE SIDE, END RUN
- (6) GALLERY PANEL DOUBLE SIDE, MIDDLE
- (7) GALLERY PANEL SINGLE SIDE, MIDDLE

Electrical Critical Measurements

- **F** - The distance of the distribution box from the far end of the bridge is- 18"
- **N**- The distance of the distribution box from the near end of the bridge is- 6".
- **DB** - Length of the distribution box itself is- 12"
- **P** - Thickness of the square posts- 3"
- **TP** - Thickness of triangle or 120-degree posts- 2"
- **L** - Jumper Length



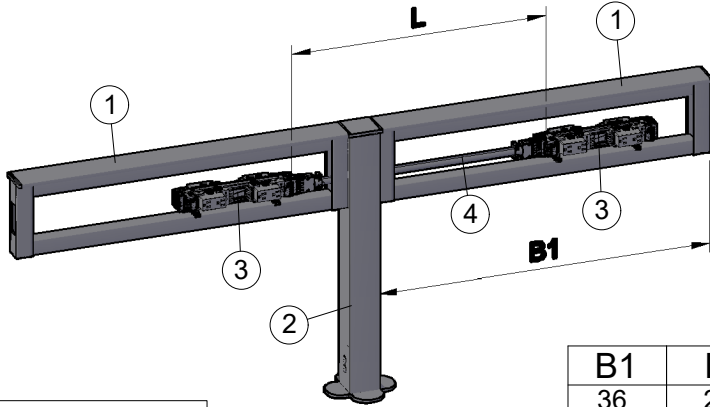
TOP VIEW



- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- ⑤ 120° Post
- L Jumper Length

Jumper Length Calculation

L-L or R-R or 90°(Post)

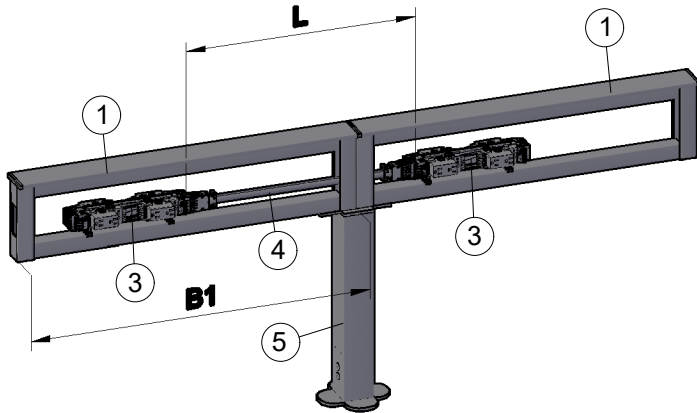


- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- ⓑ1 Bridge Width
- Ⓛ Jumper Length

$$L = B1 - 9"$$

B1	L	Jumper (Straight Run)	Jumper (90°)
36	27	28 Oval	28 Hybrid
42	33	34 Oval	34 Hybrid
48	39	40 Oval	40 Hybrid
54	45	46 Oval	46 Hybrid
60	51	52 Oval	52 Hybrid
66	57	58 Oval	58 Hybrid
72	63	64 Oval	64 Hybrid

L-L or R-R (Support)



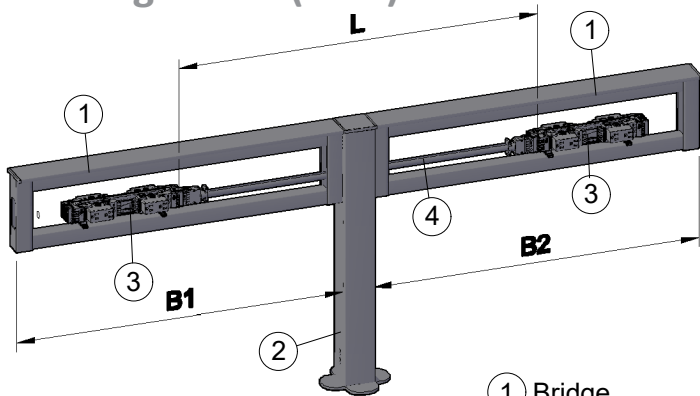
- ① Bridge
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- ⓑ1 Bridge Width
- Ⓛ Jumper Length

$$L = B1 - 12"$$

B1	L	Jumper
36	24	34 Oval
42	30	30 Oval
48	36	36 Oval
54	42	42 Oval
60	48	48 Oval
66	54	54 Oval
72	60	60 Oval

Jumper Length Calculation

L-R Staright Run (Post)

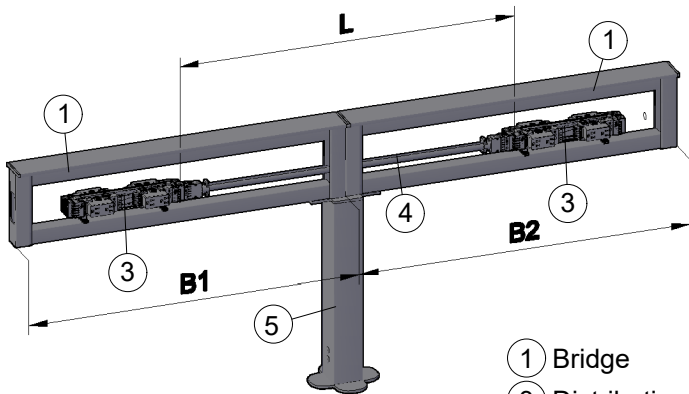


$$L = B1 + B2 - 33"$$

- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- ① Bridge Width
- ② Bridge Width
- ③ Jumper Length

L	Jumper
39	40 Oval
45	46 Oval
51	52 Oval
57	58 Oval
63	64 Oval
69	70 Oval
75	76 Oval
81	82 Oval
87	66 Oval + 22 Oval + I-Connector
93	66 Oval + 28 Oval + I-Connector
99	66 Oval + 34 Oval + I-Connector
105	66 Oval + 40 Oval + I-Connector
111	66 Oval + 46 Oval + I-Connector

L-R Straight Run (Support)



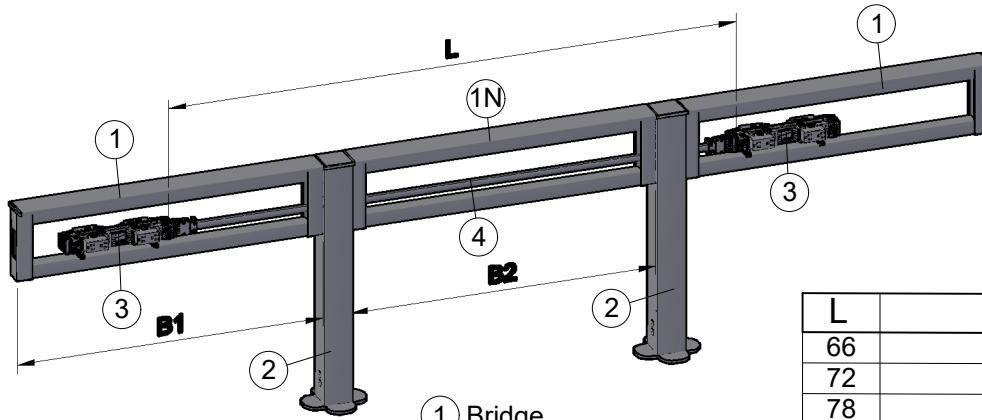
$$L = B1 + B2 - 36"$$

- ① Bridge
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- ① Bridge Width
- ② Bridge Width
- ③ Jumper Length

L	Jumper
36	36 Oval
42	42 Oval
48	48 Oval
54	54 Oval
60	60 Oval
66	66 Oval
72	72 Oval
78	78 Oval
84	84 Oval
90	60 Oval + 30 Oval + I-Connector
96	60 Oval + 36 Oval + I-Connector
102	64 Oval + 38 Oval + I-Connector
108	64 Oval + 44 Oval + I-Connector

Jumper Length Calculation

No Power Straight Run (Post)

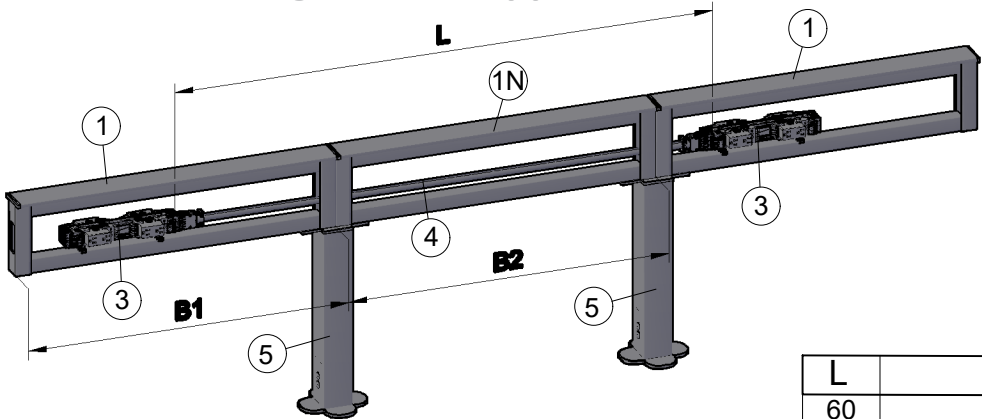


$$L = B1 + B2 - 6''$$

- ① Bridge
- ①N Bridge (No Power)
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- ⑥ Bridge Width
- ⑦ Bridge Width
- ⑧ Jumper Length

L	Jumper
66	66 Oval
72	72 Oval
78	78 Oval
84	84 Oval
90	60 Oval + 30 Oval + I-Connector
96	60 Oval + 36 Oval + I-Connector
102	62 Oval + 40 Oval + I-Connector
108	62 Oval + 46 Oval + I-Connector
114	64 Oval + 50 Oval + I-Connector
120	64 Oval + 56 Oval + I-Connector
126	64 Oval + 62 Oval + I-Connector
132	74 Oval + 58 Oval + I-Connector
138	74 Oval + 64 Oval + I-Connector

No Power Straight Run (Support)



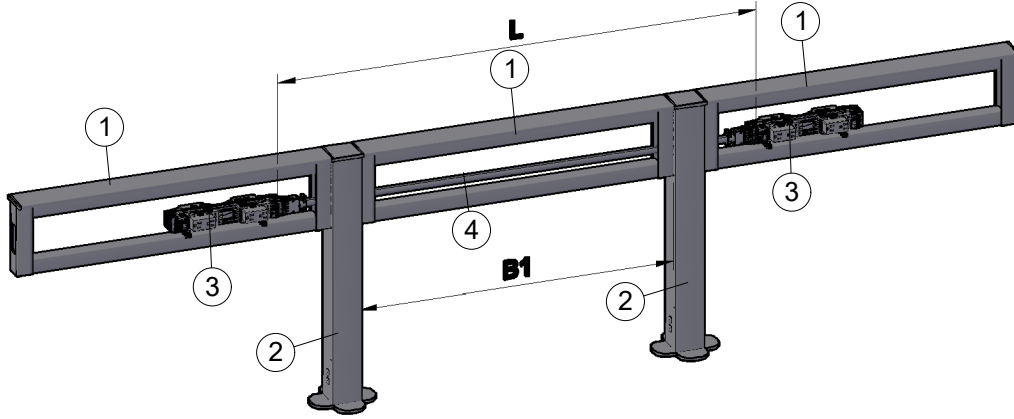
$$L = B1 + B2 - 12''$$

- ① Bridge
- ①N Bridge (No Power)
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- ⑥ Bridge Width
- ⑦ Bridge Width
- ⑧ Jumper Length

L	Jumper
60	60 Oval
66	66 Oval
72	72 Oval
78	78 Oval
84	84 Oval
90	60 Oval + 30 Oval + I-Connector
96	60 Oval + 36 Oval + I-Connector
102	62 Oval + 40 Oval + I-Connector
108	62 Oval + 46 Oval + I-Connector
114	64 Oval + 50 Oval + I-Connector
120	64 Oval + 56 Oval + I-Connector
126	64 Oval + 62 Oval + I-Connector
132	74 Oval + 58 Oval + I-Connector

Jumper Length Calculation

R-N-L Straight Run (Post)

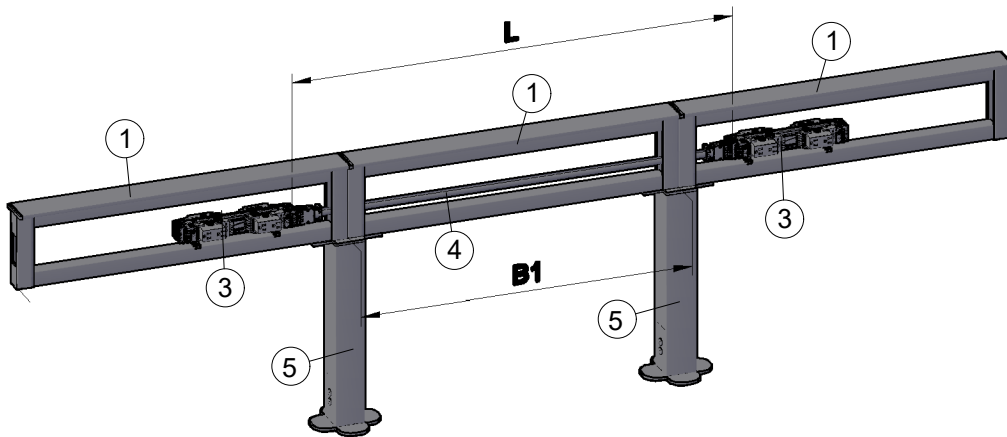


- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- Ⓛ Jumper Length
- ⓑ1 Bridge Width

B1	L	Jumper
36	54	54 Oval
42	60	60 Oval
48	66	66 Oval
54	72	72 Oval
60	78	78 Oval
66	84	84 Oval
72	90	46 Oval + 44 Oval + I-Connector

$$L = B1 + 18$$

R-N-L Straight Run (Support)



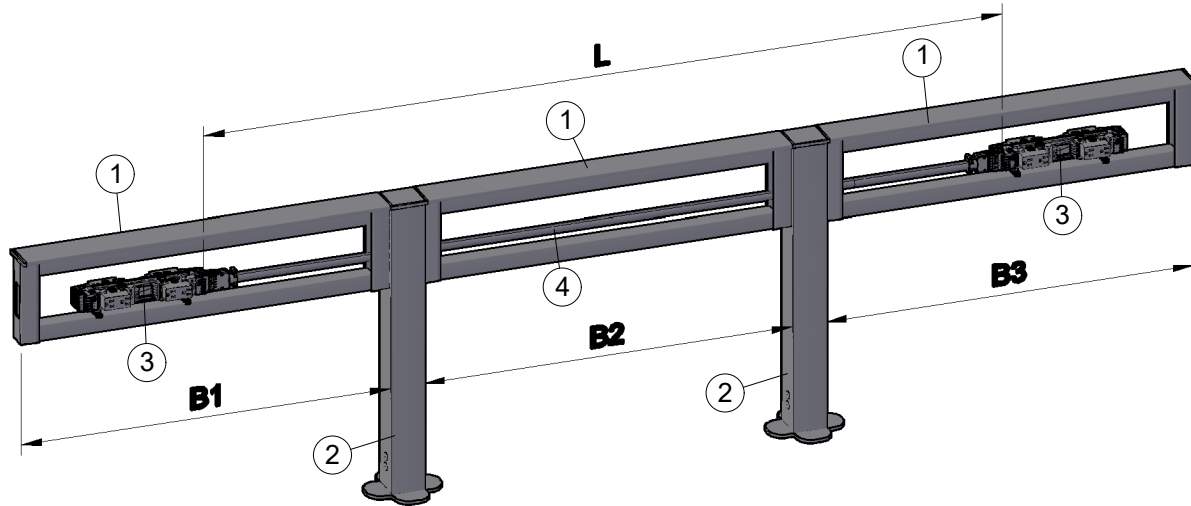
- ① Bridge
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- Ⓛ Jumper Length
- ⓑ1 Bridge Width

B1	L	Jumper
36	48	48 Oval
42	54	54 Oval
48	60	60 Oval
54	66	66 Oval
60	72	72 Oval
66	78	78 Oval
72	84	84 Oval

$$L = B1 + 12$$

Jumper Length Calculation

L-N-R (Post)



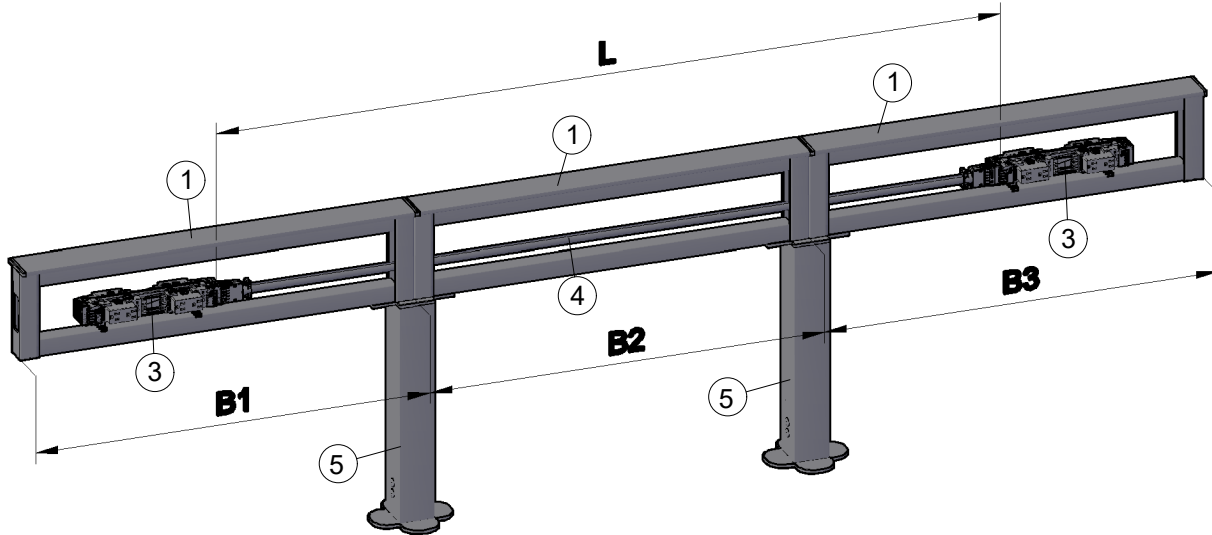
$$L = B1+B2+B3-30$$

- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- Ⓛ Jumper Length
- ⓑ1 Bridge Width
- ⓑ2 Bridge Width
- ⓑ3 Bridge Width

L	Jumper
78	78 Oval
84	84 Oval
90	46 Oval + 44 Oval + I-Connector
96	84 Oval + 12 Oval + I-Connector
102	84 Oval + 18 Oval + I-Connector
108	84 Oval + 24 Oval + I-Connector
114	84 Oval + 30 Oval + I-Connector
120	84 Oval + 36 Oval + I-Connector
126	84 Oval + 42 Oval + I-Connector
132	84 Oval + 48 Oval + I-Connector
138	84 Oval + 54 Oval + I-Connector
144	84 Oval + 60 Oval + I-Connector
150	84 Oval + 66 Oval + I-Connector
156	84 Oval + 72 Oval + I-Connector
162	84 Oval + 78 Oval + I-Connector
168	84 Oval + 84 Oval + I-Connector
174	58 Oval + 58 Oval + 58 Oval + Two I-Connectors
180	60 Oval + 60 Oval + 60 Oval + Two I-Connectors
186	62 Oval + 62 Oval + 62 Oval + Two I-Connectors

Jumper Length Calculation

L-N-R (Support)



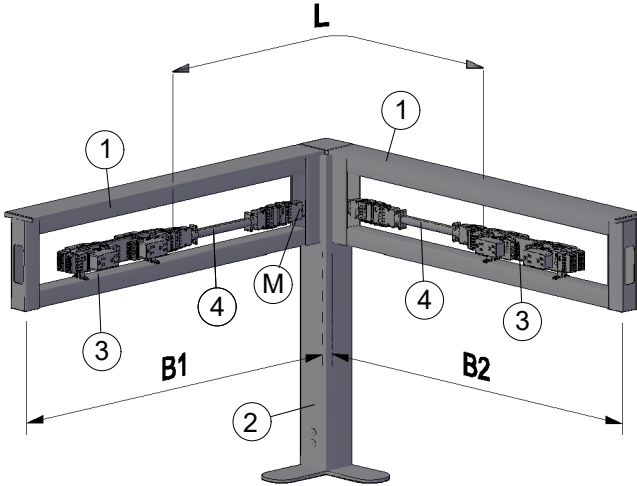
$$L = B1 + B2 + B3 - 36$$

- ① Bridge
- ③ Distribution Box
- ④ Jumper
- ⑤ Bridge Connector
- Ⓛ Jumper Length
- ⓑ1 Bridge Width
- ⓑ2 Bridge Width
- ⓑ3 Bridge Width

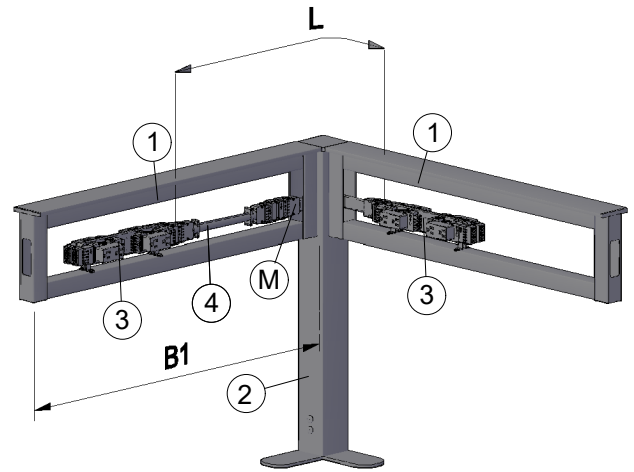
L	Jumper
72	72 Oval
78	78 Oval
84	84 Oval
90	46 Oval + 44 Oval + I-Connector
96	84 Oval + 12 Oval + I-Connector
102	84 Oval + 18 Oval + I-Connector
108	84 Oval + 24 Oval + I-Connector
114	84 Oval + 30 Oval + I-Connector
120	84 Oval + 36 Oval + I-Connector
126	84 Oval + 42 Oval + I-Connector
132	84 Oval + 48 Oval + I-Connector
138	84 Oval + 54 Oval + I-Connector
144	84 Oval + 60 Oval + I-Connector
150	84 Oval + 66 Oval + I-Connector
156	84 Oval + 72 Oval + I-Connector
162	84 Oval + 78 Oval + I-Connector
168	84 Oval + 84 Oval + I-Connector
174	58 Oval + 58 Oval + 58 Oval + Two I-Connectors
180	60 Oval + 60 Oval + 60 Oval + Two I-Connectors

Jumper Length Calculation

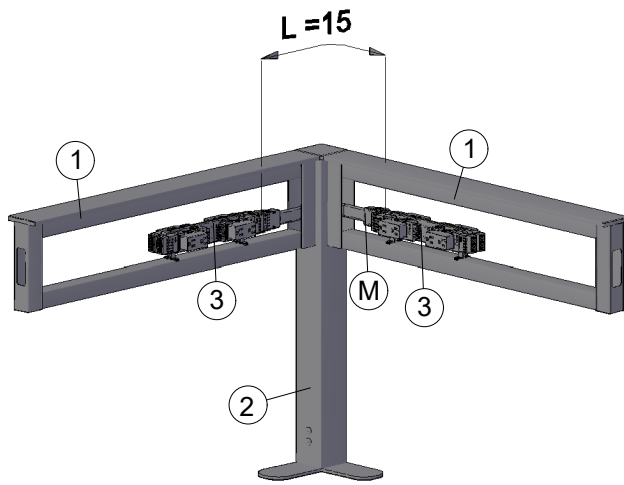
Corners



$$L = B1 + B2 - 33$$



$$L = B1 - 12$$



$$L = 15$$

- ① Bridge
- ② Post (3"x3")
- ③ Distribution Box
- ④ Jumper
- (M) Mesh Jumper
- (B1) Bridge Width
- (B2) Bridge Width

L	Jumper
6	6 Stick
12	12 Oval
15	15 Mesh
39	28 Hybrid + 12 Oval + I-Connector
45	28 Hybrid + 18 Oval + I-Connector
51	28 Hybrid + 24 Oval + I-Connector
57	28 Hybrid + 30 Oval + I-Connector
63	28 Hybrid + 36 Oval + I-Connector
69	28 Hybrid + 42 Oval + I-Connector
75	28 Hybrid + 48 Oval + I-Connector
81	34 Hybrid + 48 Oval + I-Connector
87	40 Hybrid + 48 Oval + I-Connector
93	46 Hybrid + 48 Oval + I-Connector
99	52 Hybrid + 48 Oval + I-Connector
105	58 Hybrid + 48 Oval + I-Connector
111	64 Hybrid + 48 Oval + I-Connector

Foot to Post Installation

STEP 1: Align the holes in the foot (2) with the holes in the post (1), as shown in Figure 1.

STEP 2: Secure the foot (2) to the post (1) using 4 screws (3), as shown in Figure 2.

Note: Use an Allen key provided and do not tighten the screws yet, as they will need to be adjusted later.

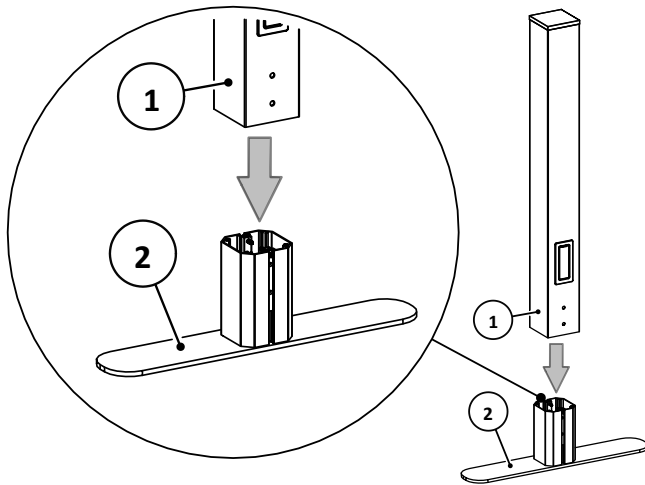


Figure 1

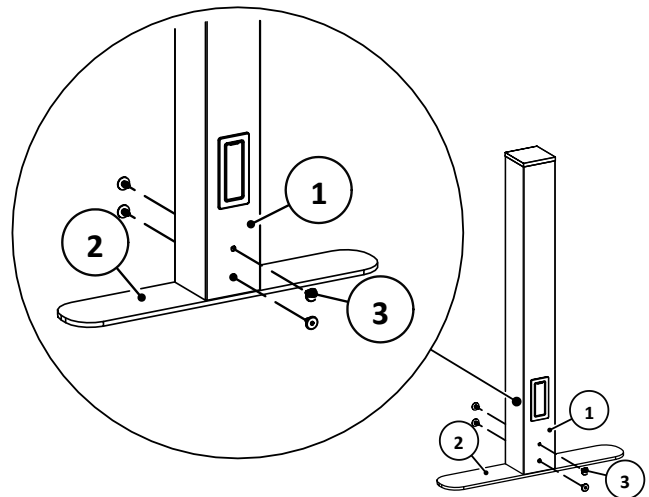
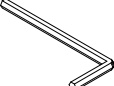



Figure 2

- (1) POST
- (2) FOOT
- (3) 1/4-20X12 MM, JCB BOLT

Tools and Hardware Needed

	8540-1311 			
Allen Key	1/4-20 X 12MM JCB Bolt			

Bridge to Post Installation

STEP 1: Align the bridge (1) with the post (2) so that the holes are matched, as shown in Figure 1.

STEP 2: Secure the bridge (1) to the leg (2) using four 1/4"-20 x 1" flat head screws with a drill, as illustrated below. Note: This installation is applicable to all posts.

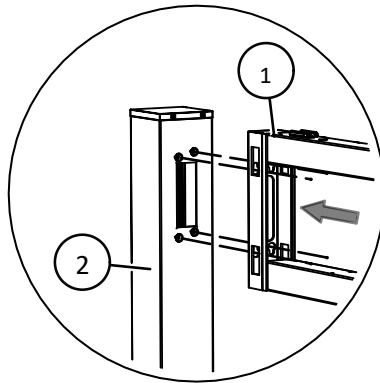
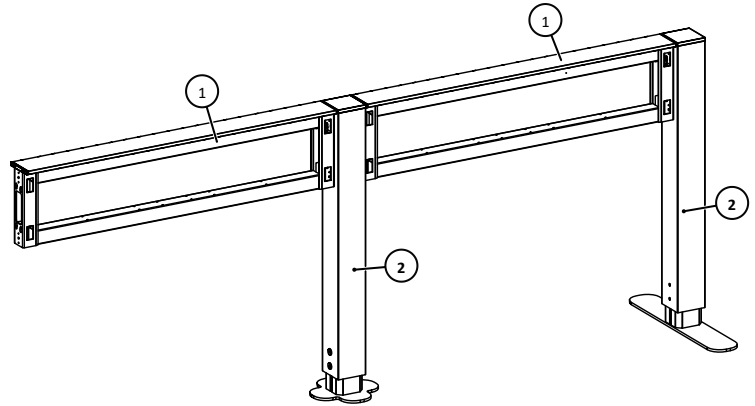


Figure 1

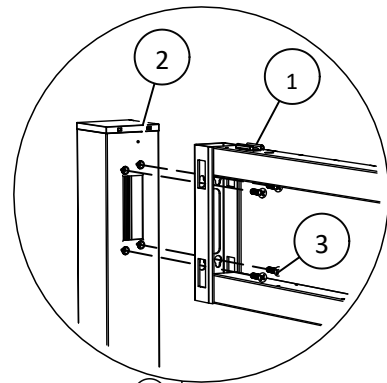

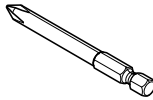



Figure 2

- (1) BRIDGE
- (2) POST (ALL TYPES)
- (3) 1/4"-20 X 1" FLAT HEAD SCREW

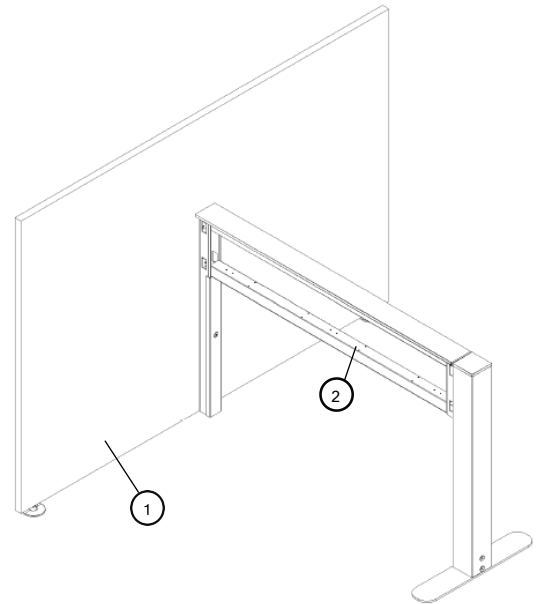
Tools and Hardware Needed

		8540-0537 		
Drill	Phillips Bit # 2	1/4"-20 X 1" Flat Head Screw		

Gallery Panel Installation for A-Style or P-Style Bridges

STEP 1: Bring the gallery panel close to the beam and align the holes in the beam with the pre-drilled holes in the gallery panel. Secure the gallery panel to the beam using six #10 × 11/16" pan head square drive screws with a drill, as shown in Figure 1.

STEP 2: Secure the end cap to the beam using a 1/4"-20 × 15 mm JCB bolt with an Allen key, as shown in Figure 2.



- (1) GALLERY PANEL
- (2) BRIDGE (P STYLE SHOWN)
- (3) #10 X 11/16" PAN HEAD SCREW, SQUARE DRIVE
- (4) END COVER
- (5) 1/4"-20 X 15MM JCB BOLT

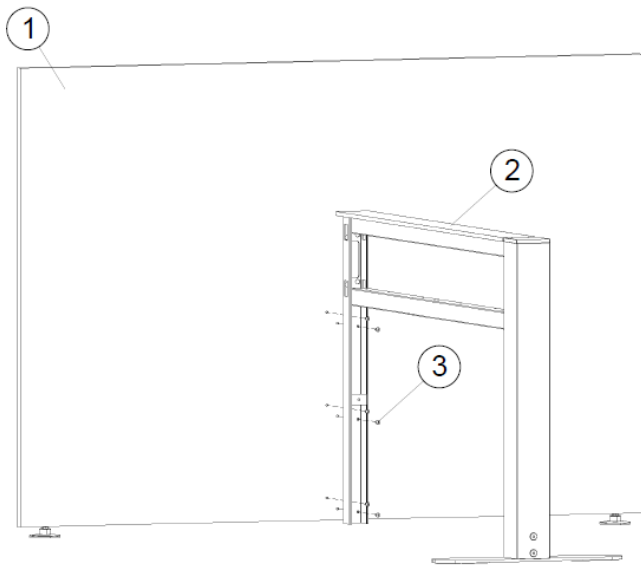


Figure 1

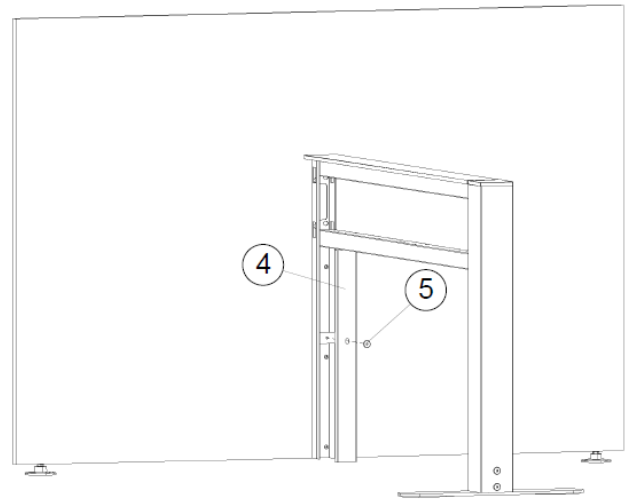

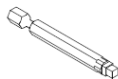
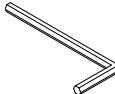




Figure 2

Tools and Hardware Needed

			8540-0545 	8540-1325 
Drill	Robertson Bit #2	Allen Key	#10 x 11/16", Pan Head Screw	1/4"-20 X 15MM JCB Bolt

Bridge to Bridge Installation

STEP 1: Attach the bridge to the straight run post using two 1/4-20 x 23mm JCB bolts and an Allen key, as shown in Figure 1.

STEP 2: Repeat Step 1 to attach the other bridge.

STEP 3: Secure the bridges to each other using the bridge connection plate, four 1/4-20 x 5/8" screws, and a drill, as shown in Figure 2.

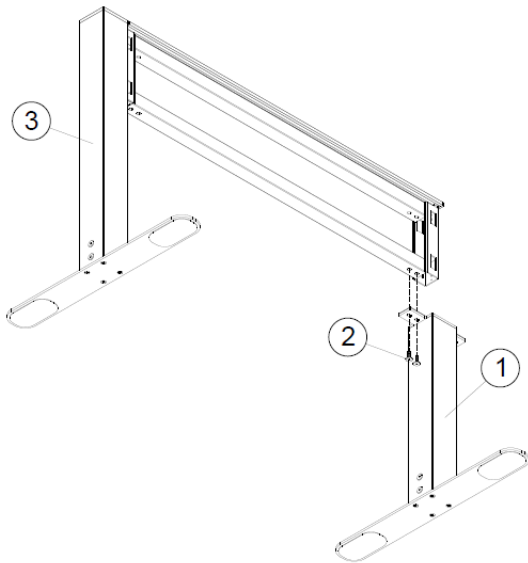
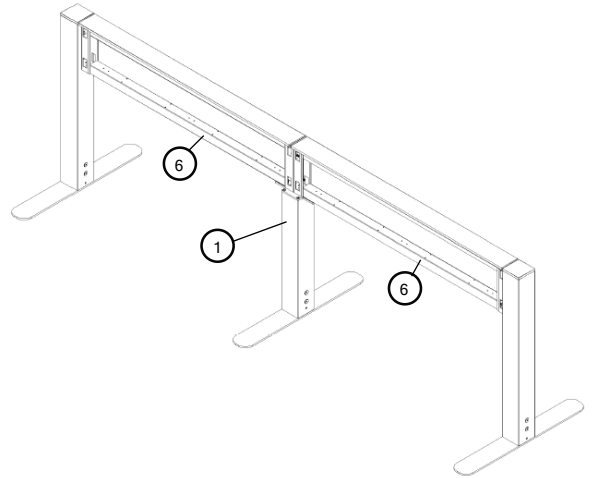


Figure 1

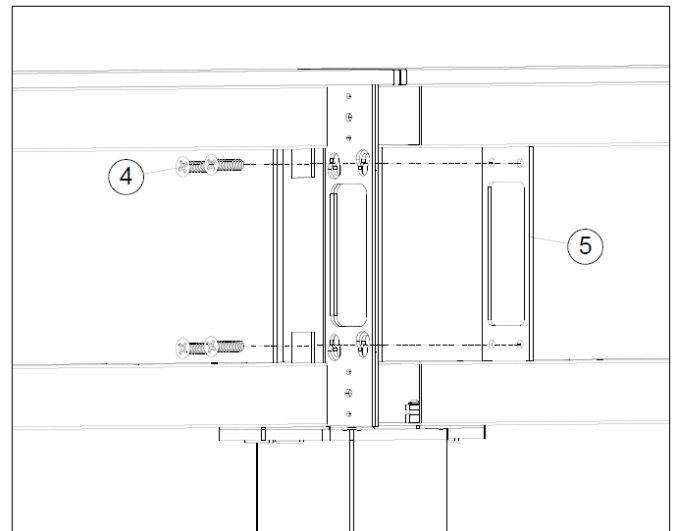

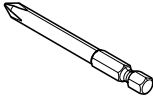
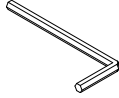




Figure 2

- (1) BRIDGE TO BRIDGE CONNECTOR POST
- (2) 1/4-20 X 23MM JCB BOLT
- (3) END/START POST
- (4) 1/4"-20 X 5/8" PAN HEAD SCREW
- (5) BRIDGE CONNECTOR PLATE
- (6) BRIDGE

Tools and Hardware Needed

			8540-1323 	8540-0535 
Drill	Phillips Bit # 2	Allen Key	1/4"-20 X 23MM JCB Bolt	1/4"-20 x 5/8" SQ Drive PH Screw

Storage Mounted Installation

STEP 1: Attach the three brackets to the bottom of the bridge using six #10 x 5/8" self-drilling screws and a drill, as shown in Figure 1.

STEP 2: Secure the bracket-bridge assembly to the credenza using six #10 x 11/16" pan head screws. Snap the top trim to the bridge. Attach the end trim to the cap. Attach the cap onto the top trim. Cover the electrical cutout with the bezel if required, as shown in Figure 2.

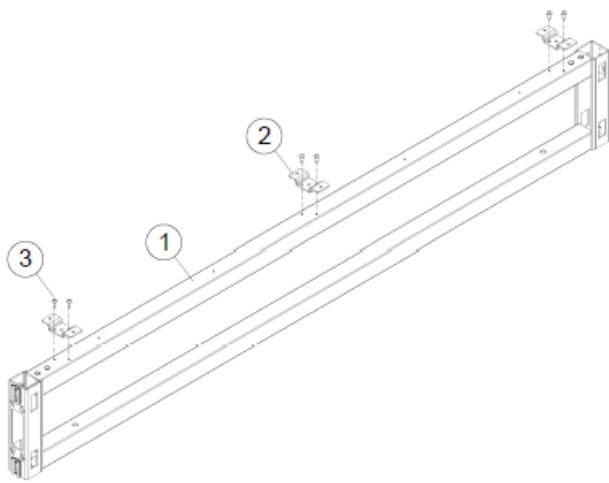
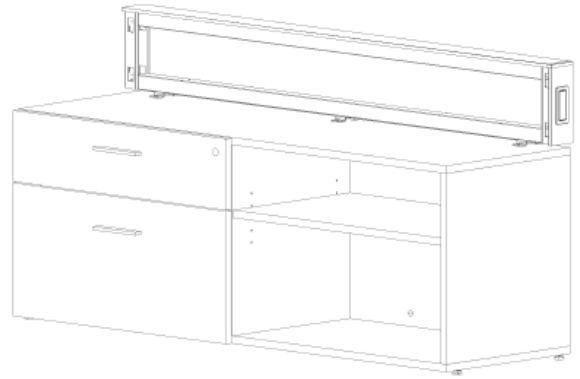


Figure 1

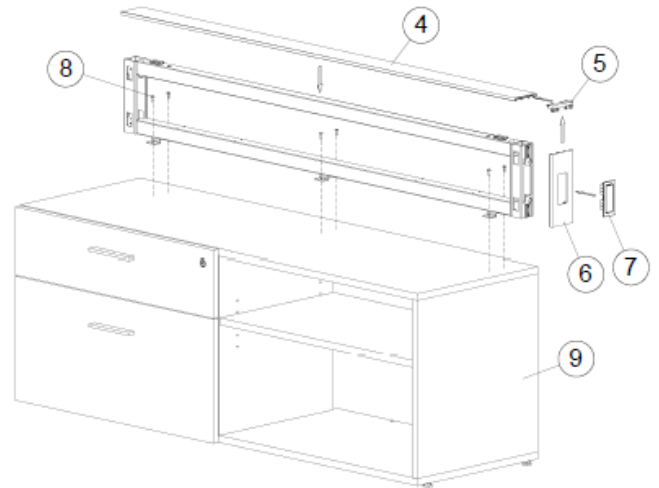

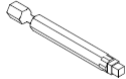
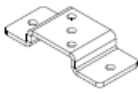




Figure 2

- (1) BRIDGE
- (2) BRACKET
- (3) #10 X 5/8" PAN HEAD SELF-DRILLING SCREW
- (4) TOP TRIM
- (5) CAP
- (6) END TRIM
- (7) BEZEL
- (8) #10 X 11/16" PAN HEAD SCREW
- (9) CREDENZA

Tools and Hardware Needed

		BMCRBKT-XXXX 	8540-0550 	8540-0545 
Drill	Phillips Bit # 2	Bracket	#10 X 5/8" Pan Head SD Screw	#10 X 11/16" Pan Head Screw

Bridge Wall Mount Installation

STEP 1: Use a stud finder to locate the studs in the wall and mark their positions. Next, hook the bridge wall mount bracket onto the bottom frame of the bridge and position it over the marked area, as shown in Figure 1.

STEP 2: Securely attach the bridge wall mount bracket using a #10 x 1" Pan Head Screw (RB2, Black), as illustrated in Figure 2. Then, use an Allen key to tighten the screw located on top of the bracket.

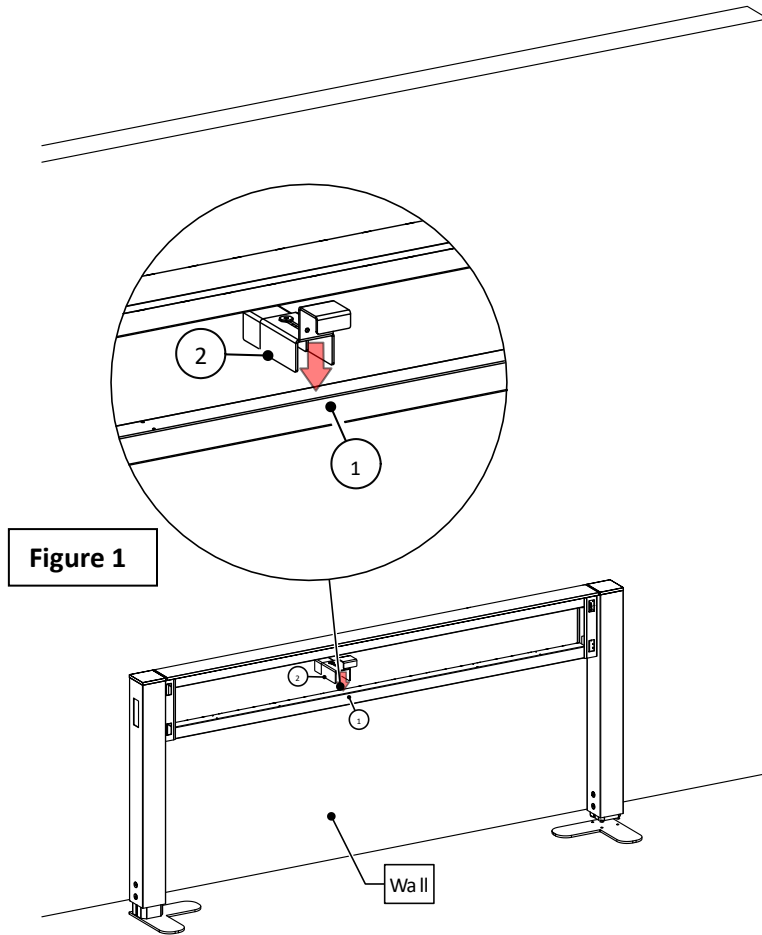


Figure 1

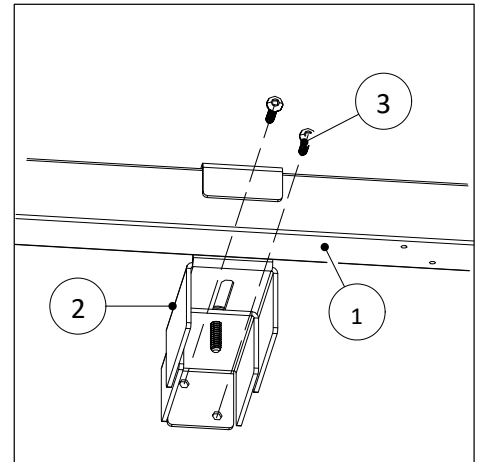

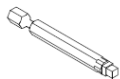
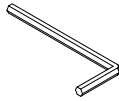



Figure 2

- (1) BRIDGE
- (2) BRIDGE WALL MOUNTED BRACKET
- (3) #10 X 1" PAN HEAD SCREW

Tools and Hardware Needed

			8540-0789 	
Drill	Robertson Bit #2	Allen Key	#10 X 1" Pan Head Screw, RB2, Black	

Power Pole Installation

STEP 1: Before you begin the installation, check the condition of the ceiling. If your ceiling tiles are acoustical, remove the tile located directly above the power pole before attaching the pole to the bracket.

STEP 2: Disengage the power pole and align the back spine ceiling feed (1) to the cutout of the end/start post (2) or gallery panel (11). Ensure that the power pole is positioned vertically straight.

STEP 3: For securing the power pole to the post, use three #10 x 5/8" pan head self-drilling screws (3). Drive these screws through the holes in the back spine ceiling feed (1) into the post (2), as shown in Figure 1. If you are attaching the power pole to the gallery panel, use three #10 x 11/16" pan head screws (12) and drive them through the holes in the back spine ceiling feed (1) into the gallery panel (11), as illustrated in Figure 2.

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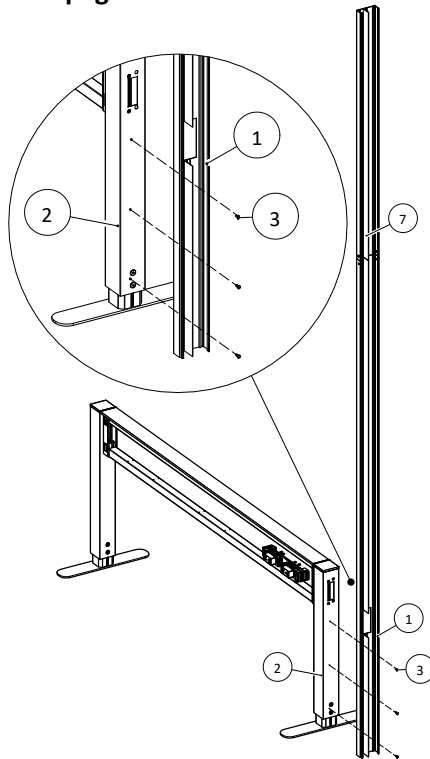


Figure 1

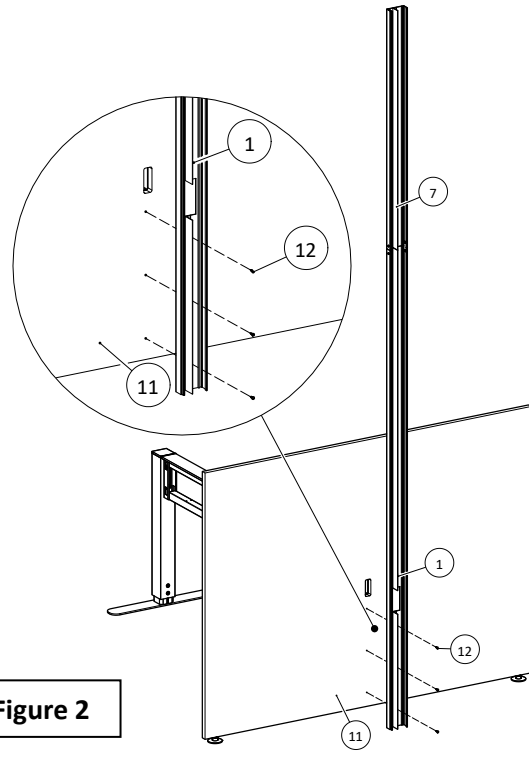






Figure 2

- (1) BACK SPINE CEILING FEED, 8487-00(53-55)
- (2) POST
- (3) #10 X 5/8" PAN HEAD SELF DRILLING SCREW
- (7) BACK SPINE CEILING FEED, FOR UPPER EXTENSION
- (11) GALLERY PANEL
- (12) #10 X 11/16" PAN HEAD SCREW

Tools and Hardware Needed

		8540-0550 	8540-0545 	
Drill	Robertson Bit	#10 X 5/8", PH SD Screw	#10 X 11/16" Pan Head Screw	

Power Pole Installation

STEP 4: If the ceiling height exceeds 96 inches, attach the power pole extension as shown in Figures 3, 4, 5, and 6.

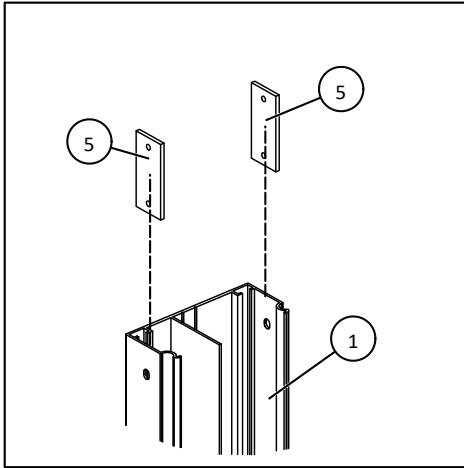


Figure 3

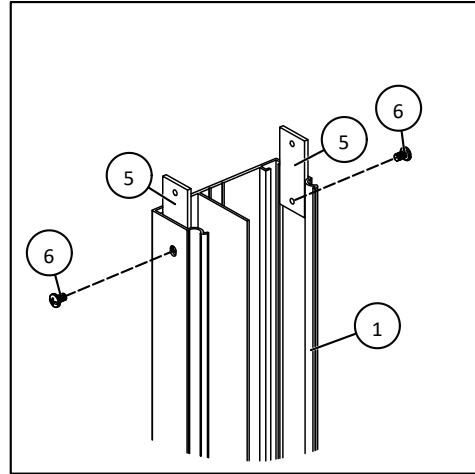


Figure 4

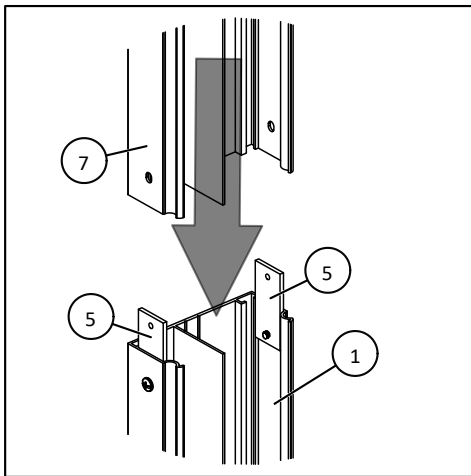


Figure 5

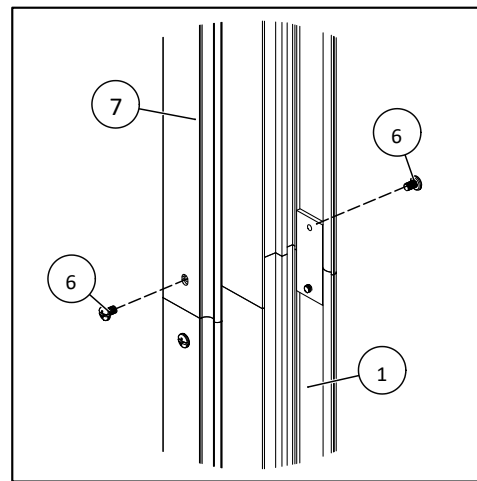






Figure 6

- (1) BACK SPINE CEILING FEED, 8487-00(53-55)
- (5) POWER POLE - BACK CONNECTING PLATE
- (6) #8-32 X 1/4 PAN TYPE B SCREW (8540-0611)
- (7) BACK SPINE CEILING FEED BACK, FOR UPPER EXTENSION

Tools and Hardware Needed

		8540-0611 	8487-0048 	
Drill	Robertson Bit	#8-32 X 1/4 Pan Type B Screw	Power Pole - Back Connecting Plate	

Power Pole Installation

STEP 5: Connect the ceiling infeed to the power distribution box and run the data and ceiling infeed inside the power pole, as depicted in Figures 7 or 8. Note that the arrow and the letter "N" indicate the correct orientation (facing up) for connecting the power pole infeed to the power distribution box.

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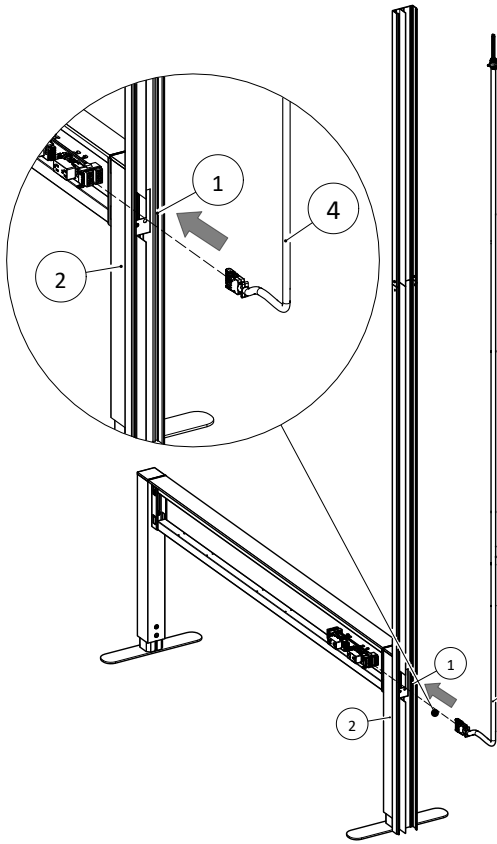


Figure 7

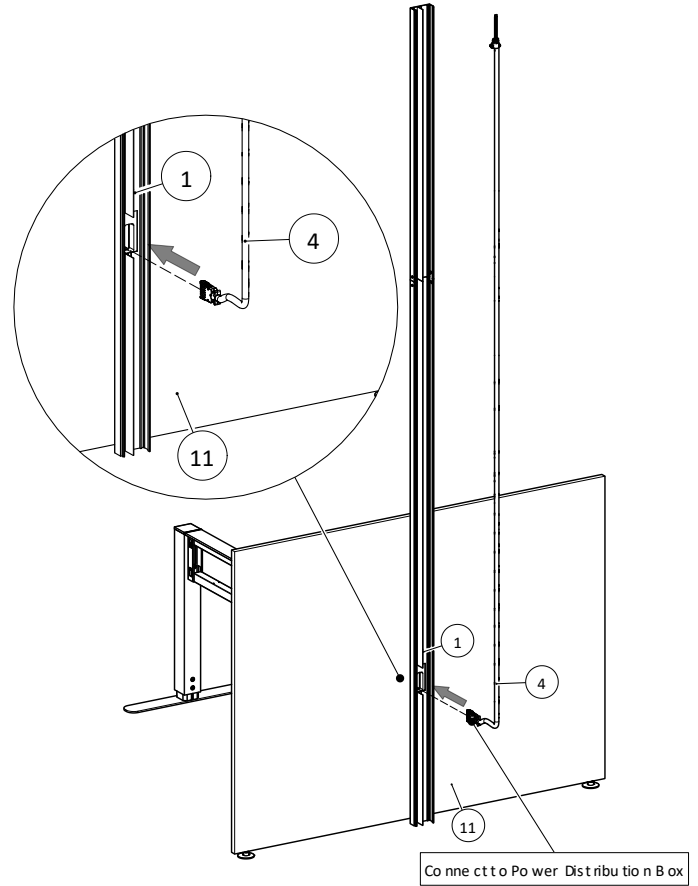


Figure 8

- (1) BACK SPINE CEILING FEED, 8487-00(53-55)
- (2) POST
- (4) CEILING INFEED
- (11) GALLERY PANEL

Tools and Hardware Needed

Power Pole Installation

STEP 6: Clip the two halves of the power pole together, as shown in Figures 9 or 10.

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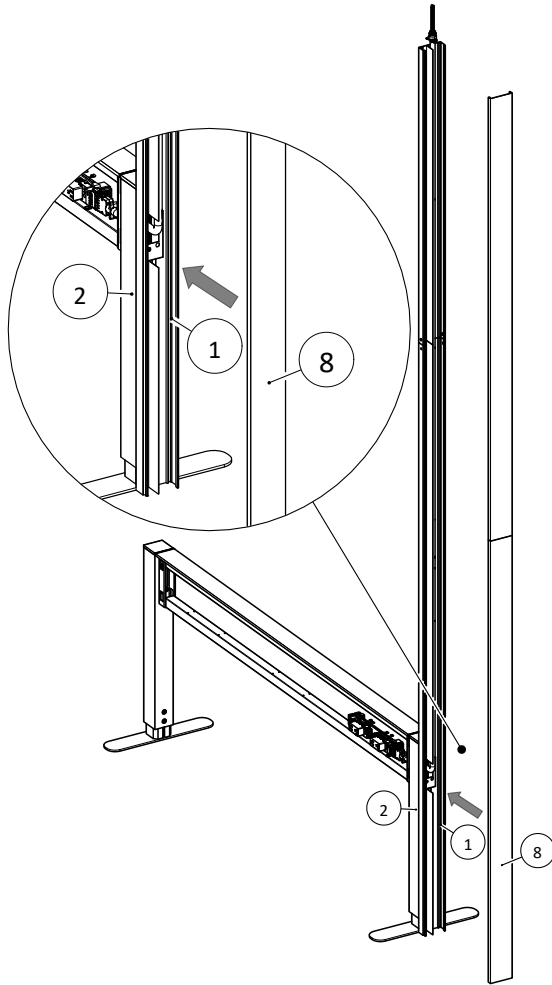


Figure 9

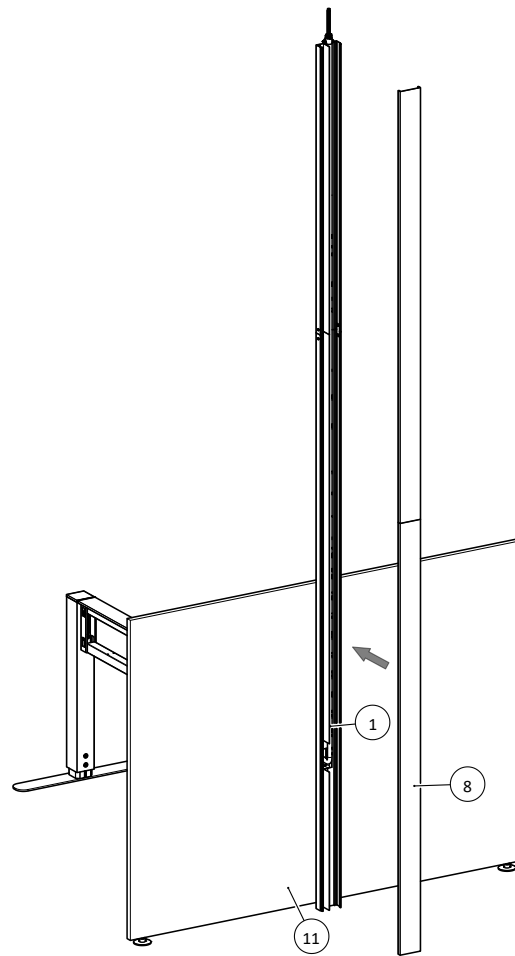


Figure 10

- (1) BACK SPINE CEILING FEED, 8487-00(53-55)
- (2) POST
- (8) SPINE CEILING FEED FRONT EXTRUSION
- (11) GALLERY PANEL

Tools and Hardware Needed

Power Pole Installation

STEP 7: Place the ceiling collar around the power pole and mount to the ceiling with 6 screws; as shown in Figures 8 and 9.

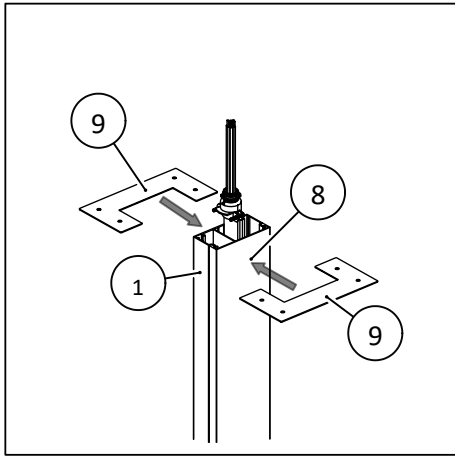


Figure 8

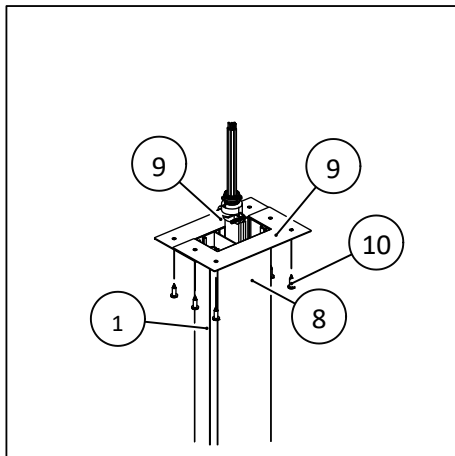
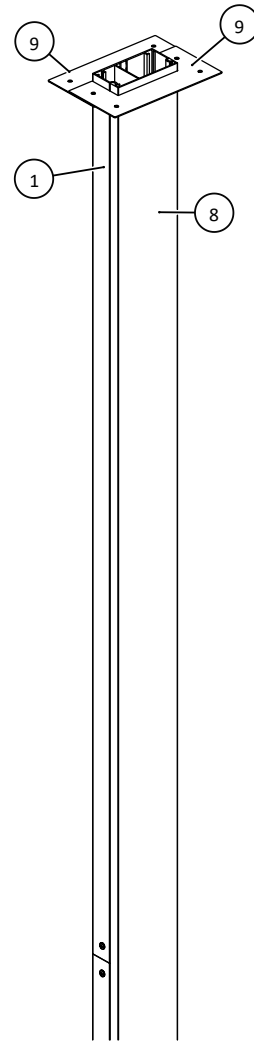





Figure 9



- (1) BACK SPINE CEILING FEED, 8487-00(53-55)
- (8) SPINE CEILING FEED FRONT EXTRUSION
- (9) POWER POLE CEILING COLLAR, 8392-0014
- (10) #10 X 11/16" PAN HEAD SCREW

Tools and Hardware Needed

		<p>8540-0545</p> 		
Drill	Robertson Bit	#10 X 11/16" Pan Head Screw		

Electrical/Data Wall Infeed

STEP 1: Remove the electrical cutout cover (4), as shown in Figure 1.

STEP 2: Route the wall infeed (5) through the electrical cutout, as shown in Figure 2. Note: The routing is directional. The free end with the wires must be taped and pulled through the post before the distribution box is installed.

STEP 3: Install the power distribution box, please refer to page 30 on how to install the power distribution box and receptacles.

STEP 3: Connect the wall infeed to the power distribution box (3), as shown in Figure 3. Note that there are an arrow and the letter "N" to indicate the correct

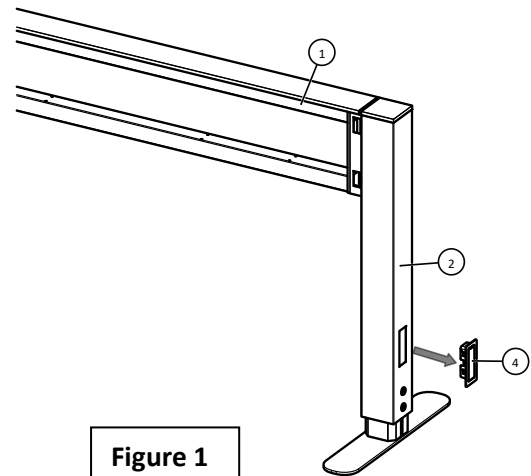


Figure 1

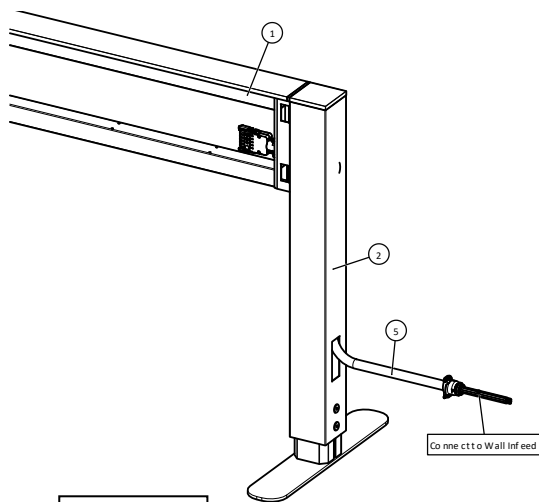


Figure 2

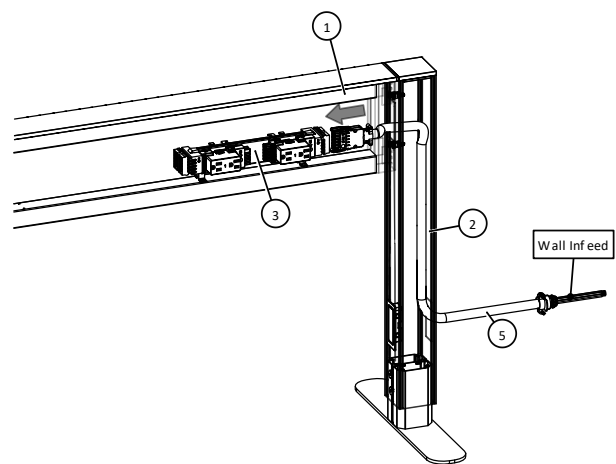


Figure 3

- (1) BRIDGE
- (2) POST
- (3) POWER DISTRIBUTION BOX
- (4) ELECTRICAL CUTOUT COVER
- (5) WALL INFEED

Tools and Hardware Needed

Electrical/Data Floor Infeed

STEP 1: Install the floor infeed (2) into the mounting bracket on the power distribution box (1), as shown in Figure 1. Ensure that the arrow and the letter "N" are oriented correctly, pointing upwards.

STEP 2: Install the tile (7), as shown in Figure 2. Please refer to the installation guide on how to install the tiles.

Continued on next page >>

- (1) POWER DISTRIBUTION BOX
- (2) FLOOR INFEED 1
- (3) FLOOR INFEED 2
- (4) FLOOR INFEED 3
- (5) FLOOR INFEED (COVER)
- (6) FLOOR INFEED SCREW
- (7) TILE

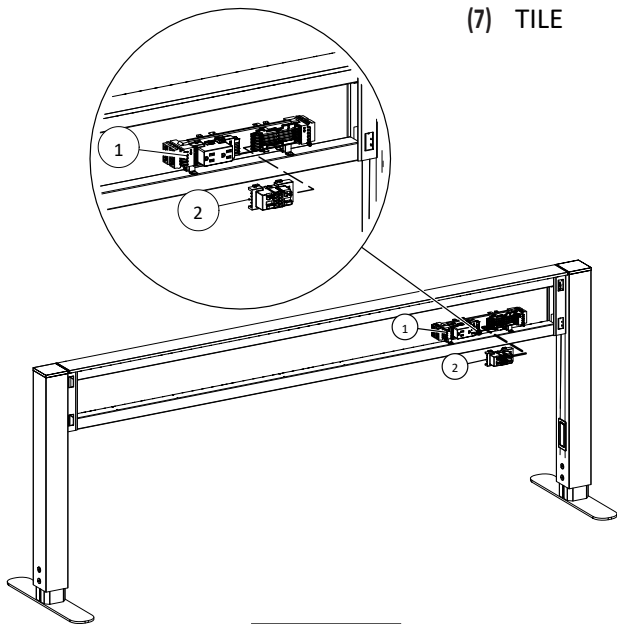
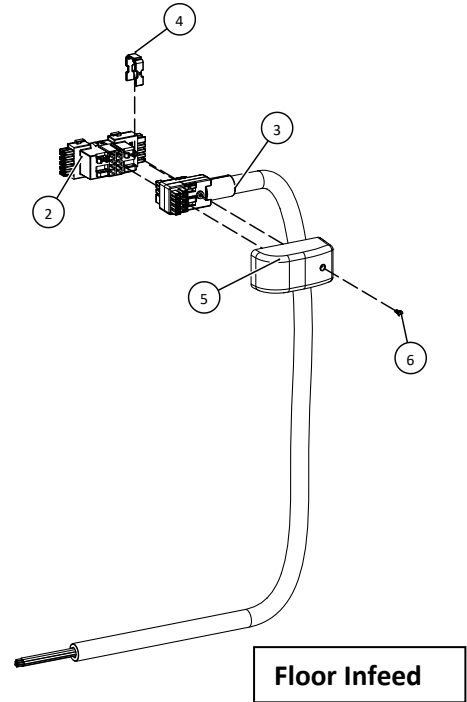


Figure 1

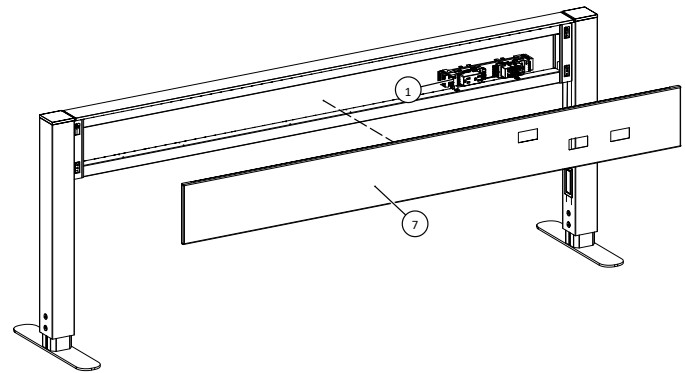


Figure 2

Tools and Hardware Needed

Electrical/Data Floor Infeed

STEP 3: Plug in floor infeed (3) to floor infeed (2) and insert floor infeed (4) into the slot of floor infeed (3) to secure it in place, as shown in Figures 3 and 4.

STEP 4: Position floor infeed (5) and secure it using the provided screw, as shown in Figure 5.

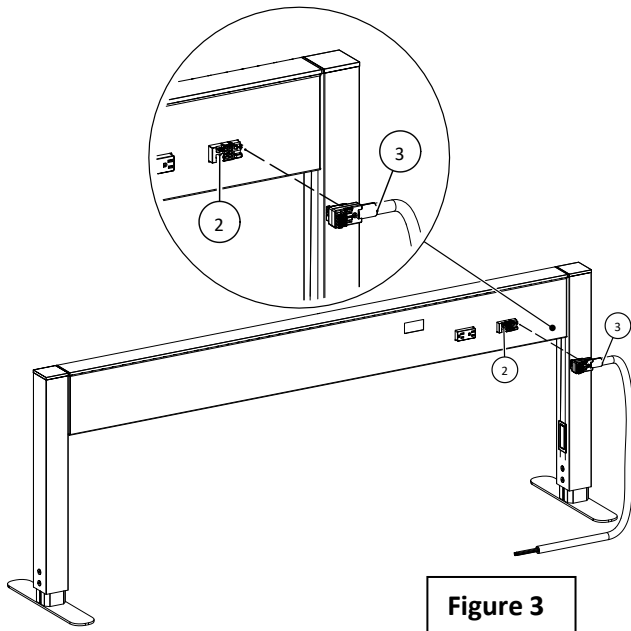


Figure 3

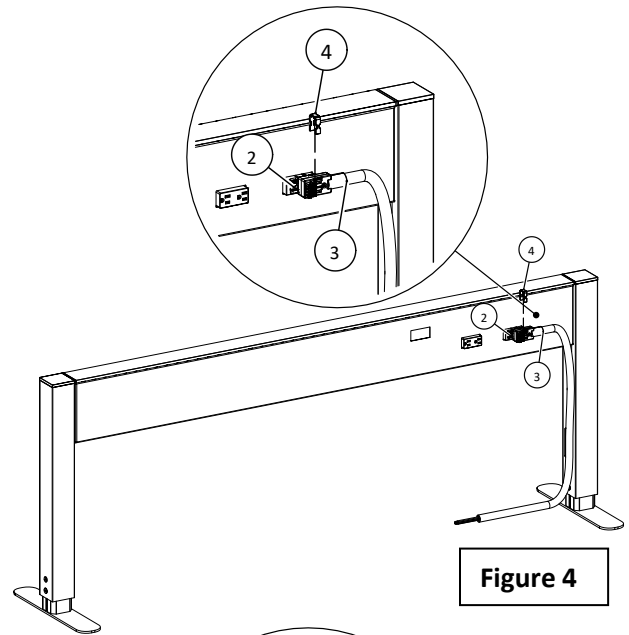


Figure 4

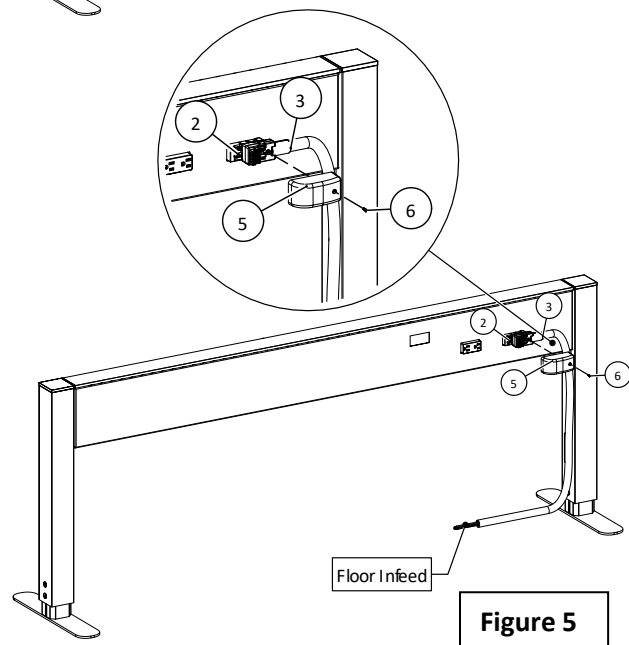
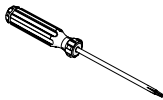



Figure 5

- (3) FLOOR INFEED 2
- (4) FLOOR INFEED 3
- (5) FLOOR INFEED (COVER)
- (6) FLOOR INFEED SCREW
- (7) TILE

Tools and Hardware Needed

				
Phillips Screwdriver	Floor Infeed Cover Screw			

Power Distribution Box, Receptacle, and Jumper

STEP 1: Secure the power distribution box (2) using four screws (3), as illustrated in Figure 1.

STEP 2: Install the receptacles (4) in the mounting bracket on the power distribution box (2), as shown in Figure 2. Note that there are an arrow and the letter "N" to indicate the correct orientation (up).

STEP 3: Connect the jumper (5) to the power distribution box, as shown in Figure 3. Note: I or H Connector (6) needed to connect the jumper to another jumper, as shown in Figure 4.

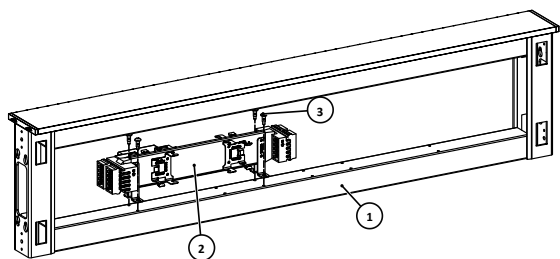


Figure 1

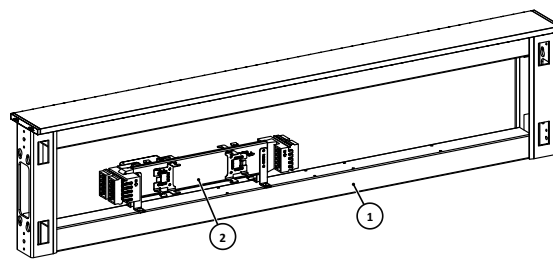


Figure 2

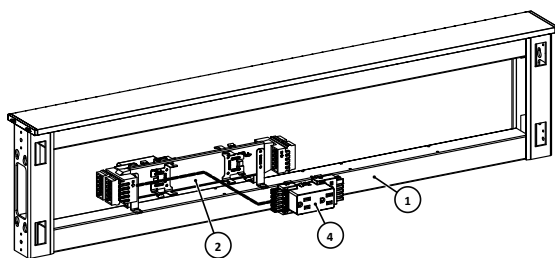


Figure 3

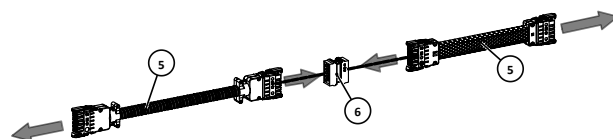





Figure 4

- (1) BRIDGE
- (2) POWER DISTRIBUTION BOX
- (3) #10 X 5/8" PH SELF DRILLING SCREW (8540-0550)
- (4) RECEPTACLE
- (5) JUMPER
- (6) I OR H CONNECTOR

Tools and Hardware Needed

		8540-0550 		
Drill	Robertson Bit	#10 X 5/8", PH SD Screw		

Tile Installation

STEP 1: Remove the top trim from the beam. Bring the tile close to the bridge and insert the bottom clips of the tile into the bottom holes in the bridge, as shown in Figure 1.

STEP 2: Press the tile down onto the bridge while aligning the tile holes with the electrical receptacles, ensuring that the upper clips snap into the upper holes of the bridge. Reattach the top trim to the top part of the bridge, as shown in Figure 2.

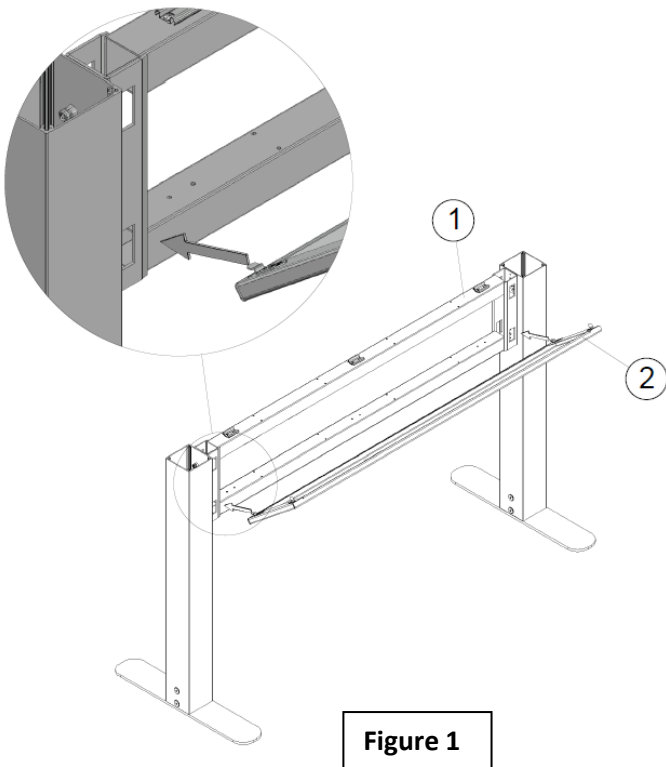
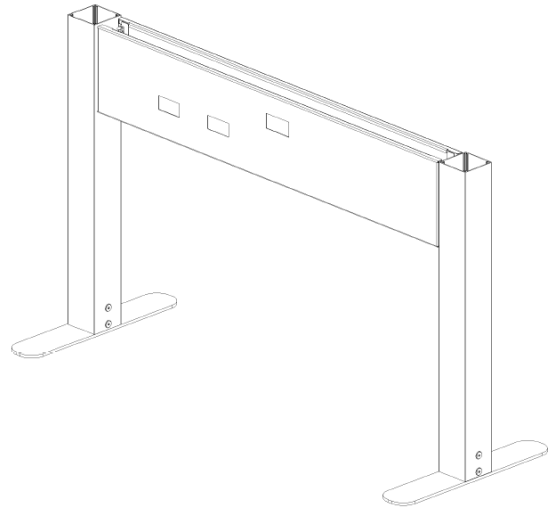


Figure 1

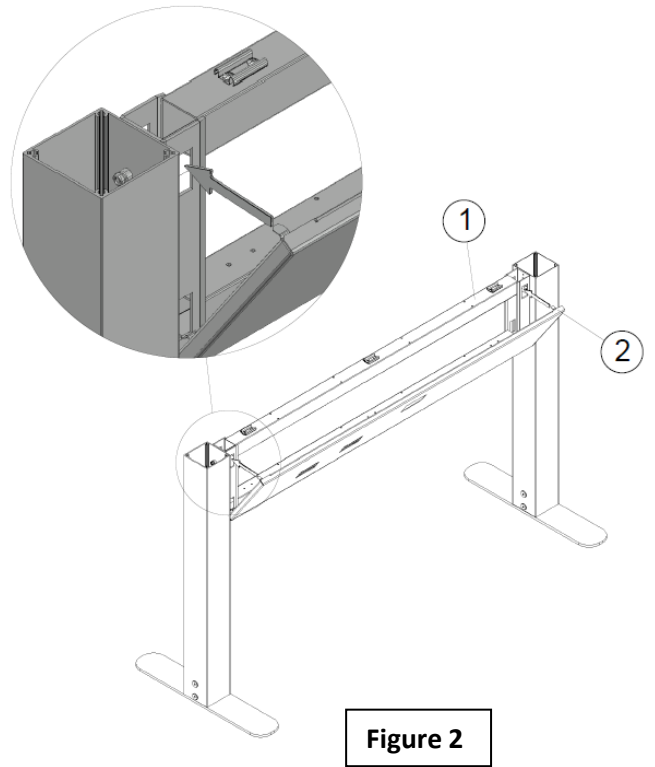


Figure 2

- (1) RECTANGULAR BRIDGE
- (2) TILE

Tools and Hardware Needed

Trim Installation

STEP 1: Organize all top trims based on the size of the bridge. Install the trim connector (1) as illustrated in Figure 1.

STEP 2: Attach the top trim to the post cap, as shown in Figure 2. Note: Due to the trim connectors, the top trims and caps must be installed in a specific sequence. Begin at one end of the panel run and work your way to the opposite end (refer to Figures 2, 3, 4, and 5).

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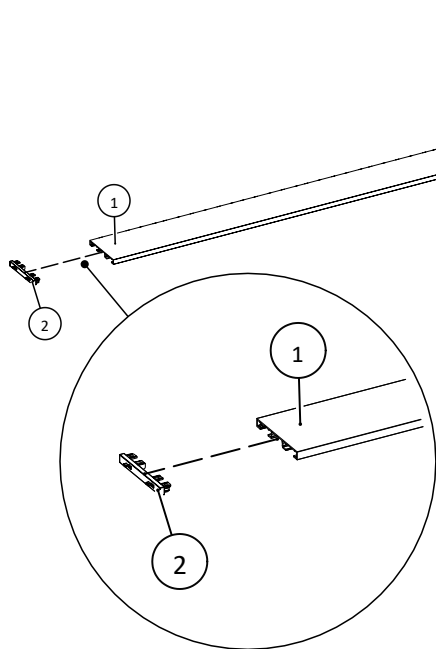
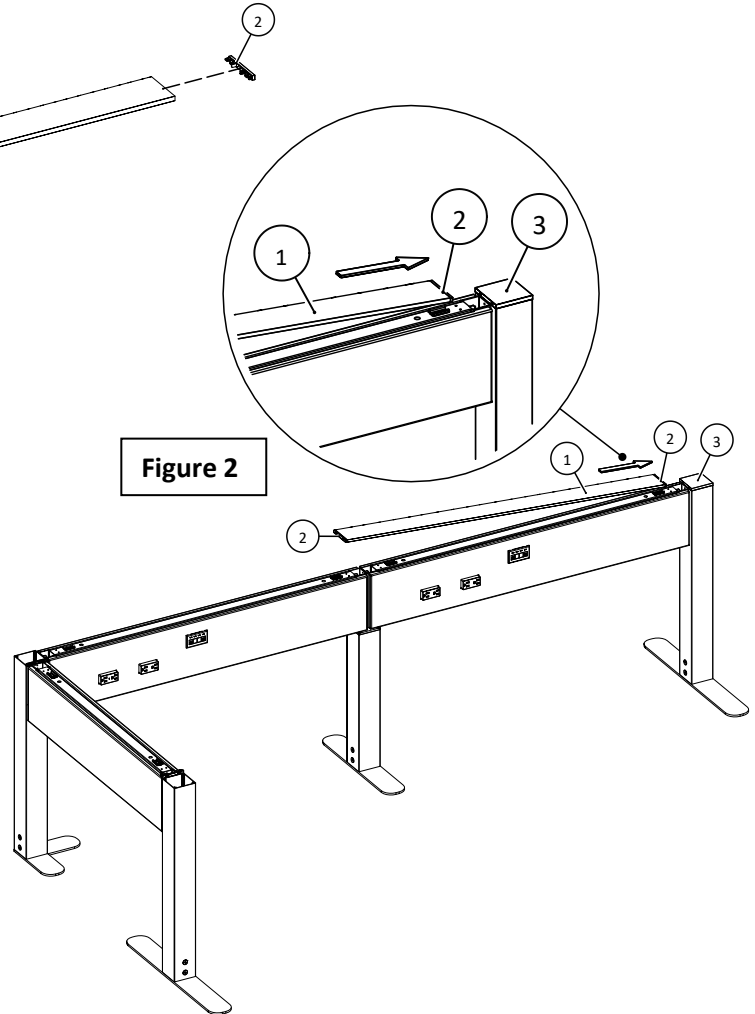


Figure 1

- (1) TOP TRIM
- (2) TRIM CONNECTOR
- (3) POST CAP



Tools and Hardware Needed

Trim Installation

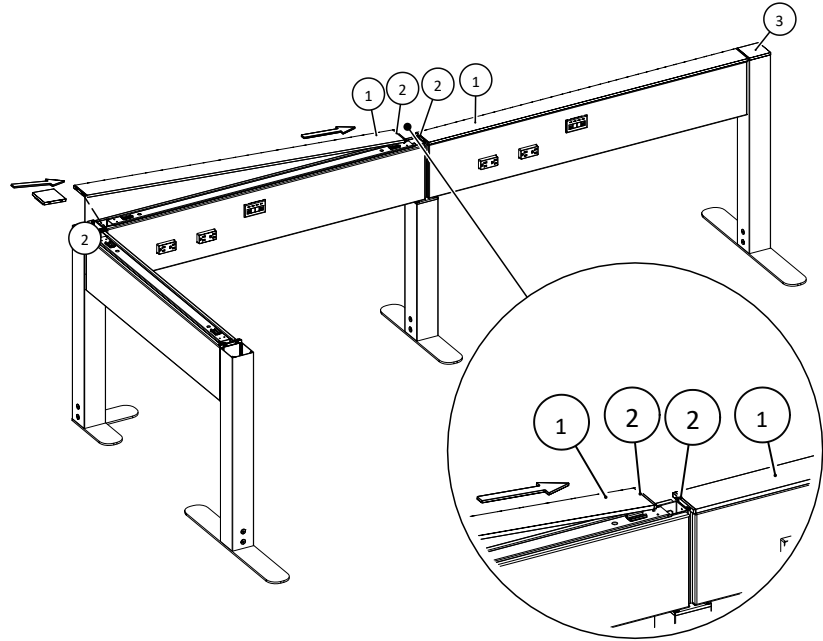


Figure 3

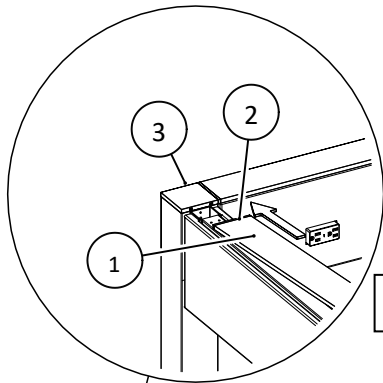


Figure 4

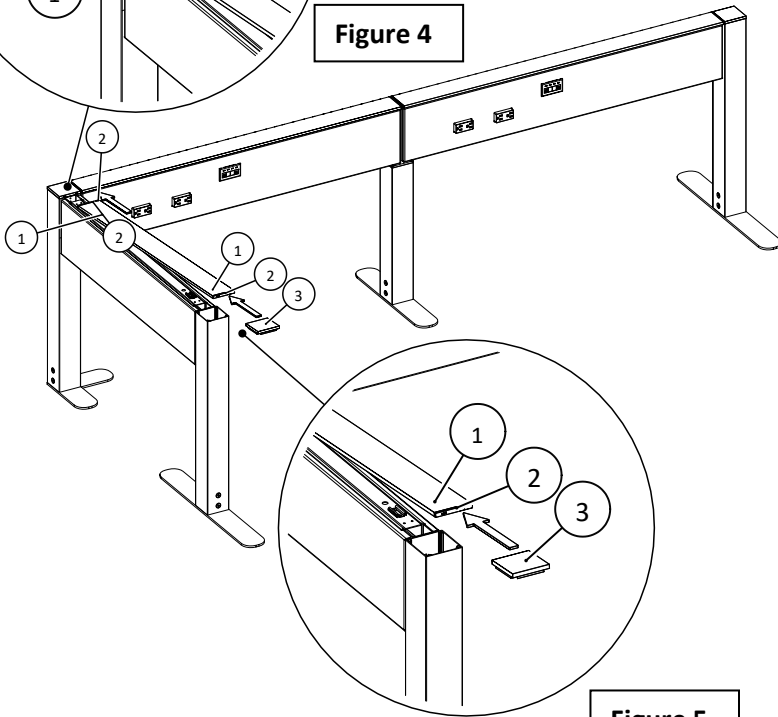


Figure 5

- (1) TOP TRIM
- (2) TRIM CONNECTOR
- (3) POST CAP

Tools and Hardware Needed

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