ASSEMBLY
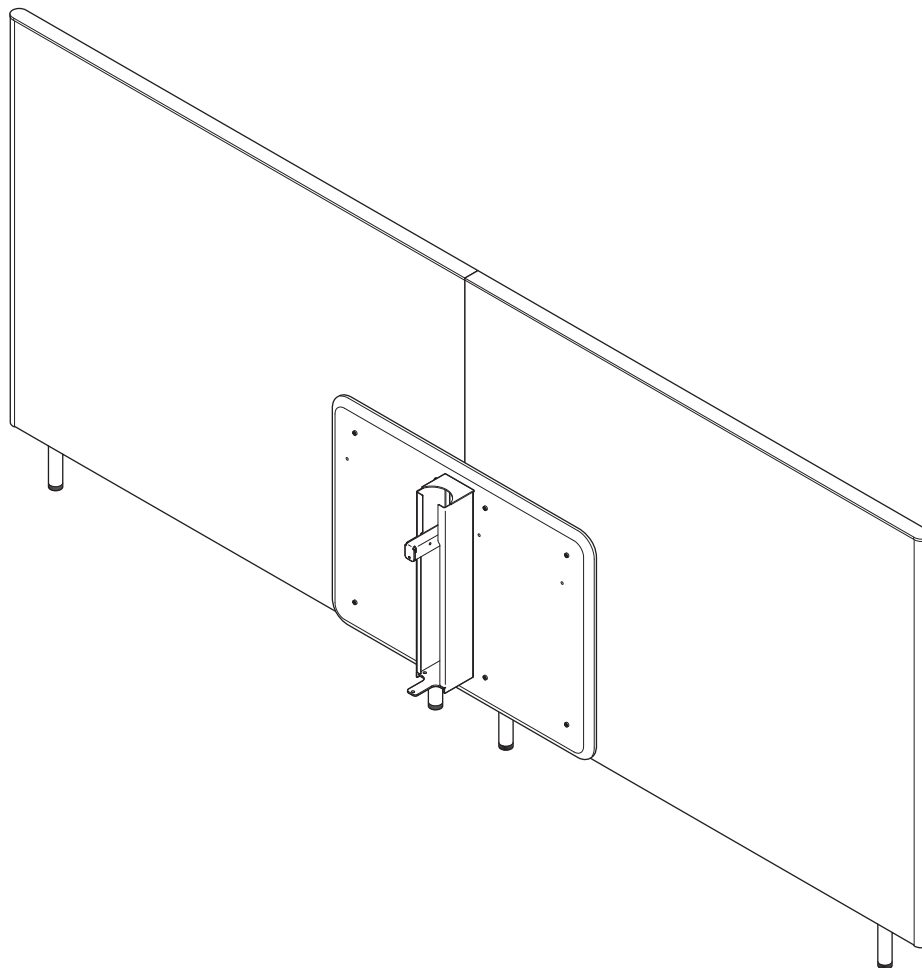## Edison Senior Gallery Panels

View Digitally

Important Safety Instructions

This product is for commercial use only.
Maximum intended load for each worksurface is 200 lbs (91 kg)
When using an electrical furnishing, basic precautions should always be followed, including the following: Read all instructions before using (this furnishing).

DANGER

To reduce the risk of electric shock:

      1. Always unplug this furnishing from the electrical outlet before cleaning.


WARNING

To reduce the risk of burns, fire, electric shock, or injury to persons:

1. Unplug from outlet before putting on or taking off parts.
2. Close supervision is necessary when this furnishing is used by, or near children, invalids, or disabled persons.
3. Use this furnishing only for its intended use as described in these instructions. Do not use attachments not recommended by the manufacturer.
4. Never operate this furnishing if it has a damaged cord or plug, if it is not working properly, if it has been dropped or damaged, or dropped into water. Return the furnishing to a service center for examination and repair.
5. Keep the cord away from heated surfaces.
6. Do not use outdoors.
7. Do not operate where aerosol (spray) products are being used or where oxygen is being administered.
8. To disconnect, turn all controls to the off position, then remove the plug from outlet.
9. Risk of Electric Shock – Connect this furnishing to a properly grounded outlet only. See Grounding Instructions (Fig. 1).

Grounding Methods
(Fig. 1)
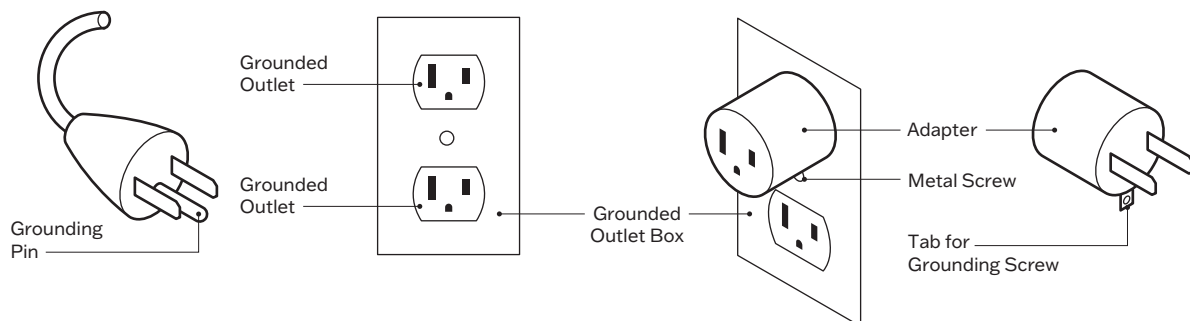
10. Mount furnishings at the correct height.
11. Risk of Fire or Electric Shock. It is possible for this office furnishing system to be connected to more than one source of supply. Disconnect all sources prior to any servicing. A single circuit shall not be powered by more than one source.

12. Electrical connection between rail segments shall be disconnected prior to removal of a mechanical connection.
13. The system may be supplied by a three phase power system with four individual circuits rated at 20 amps/120 volts max-imum, or as permitted by local code.
14. No more than 12 duplex receptacles shall be supplied by one circuit. (12 segments Two Duplex, 6 segments Four
15. For commercial use only.

NOTE - Installation must be in accordance with the National Electrical Code and local codes. Electrically interconnected tables need to be mechanically connected.

General Rail Assembly Notes

It is recommended to perform as much of the rail assembly upside-down, keeping in mind how many installers are available to flip the run right-side up once assembled.

If 1 - 2 installers: flip the first rail segment upside down and complete steps 1 & 2. Then flip the rail right side up and continue with instructions, adding one segment at a time for step 3.

If 3+ installers: complete steps 1-4 with the rail flipped upside down. Once complete, flip right side up. The length of run will determine how many installers are needed to perform the flip.

If Using Optional Utility Power -

1. The electrical desk plug must be plugged into the utility power when present.
2. This product is for use on a nominal 120-volt circuit and has a grounding plug that looks like the plug illustrated in sketch A (see Figure 77.1). Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.


Save These Instructions

OPERATING INSTRUCTIONS – Please refer to the provided Installation Instructions and User Guide.

POLARIZED PLUG INSTRUCTIONS – To reduce the risk of electric shock, this furnishing has a polarized plug (one blade is wider than the other). This plug will fit in a polarized outlet only one way. If the plug does not fit fully in the out-let, reverse the plug. If it still does not fit, contact a qualified electrician to install the proper outlet. Do not change the plug in any way.

SERVICING OF DOUBLE-INSULATED PRODUCTS – In a double-insulated product, two systems of insulation are provided instead of grounding. No grounding means is provided on a double-insulated product, nor is a means for grounding to be added to the product. Servicing a double-insulated product requires extreme care and knowledge of the system, and is to be done only by qualified service personnel. Replacement parts for a double-insulated product must be identical to the parts they replace. A double-insulated product is marked with the words "DOUBLE INSULATION", "DOUBLE INSULATED", or ▢ .

This product is for use on a nominal 120-V circuit. Make sure that the product is connected to an outlet having the same configuration as the plug. No adapter should be used with this product.

Tools
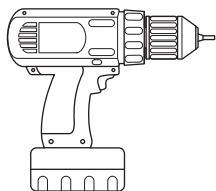
Electric Drill

Additional tools such as a 90 Degree Bit and an 18" Extension are helpful for some steps.

*No torque or ball bits should be used

90 DGREE BIT

Phillips Drill/
Driver Bit

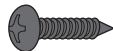4mm Hex Drill/
Driver Bit

5mm Hex Drill/
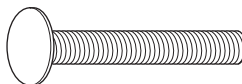Driver Bit

18" EXTENSION
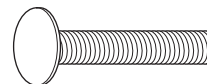
Hardware

8-32 x 1/4"
Thread Cutting,
Black (141405)

Screw SMS #10 X 3/4
Truss Head PH,
Black (122875)

Screw M6-1.00 x 12MM
BHSCS, Black
(125285)
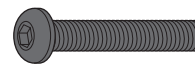
M6x50mm
Carriage Bolt
(0002797)

M6x30mm
Carriage Bolt
(0002805)

M6 Nut
(490611)

Screw M6 X 50mm
Partial Socket, Black
(0003010)

Screw Thread-Cutting
M4 X 8mm FH PH, Zinc
(0003016)

Screw M6 X 30mm
BHSCS, Black
(0002086)

4

Essential Components-Edison Senior Gallery Panels

Spline Rod

Rail Mount

Outer Power
Bracket

Inner Power
Bracket

Joiner Panel

Mid Screen
Joiner Panel

Fabric Panel

Jumper

Power Harness
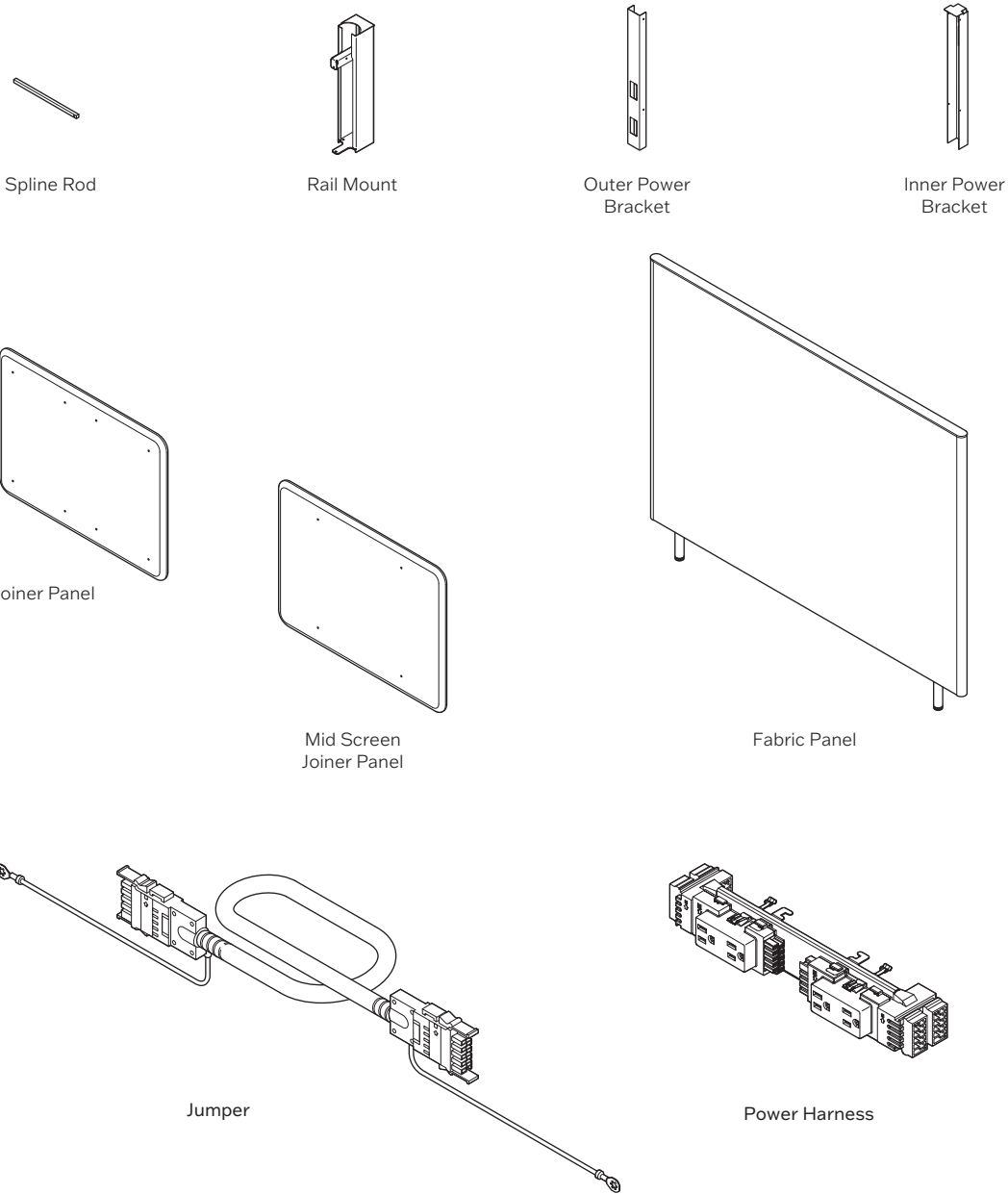
End Panel

1. **One-Piece Panels: Attach Rail Mount**
Screw the Rail Mount to the Fabric Panel using three (3) screws.

Screw M6 X 30mm
BHSCS, Black
(0002086)

1b

RAIL MOUNT

1a

RAIL MOUNT
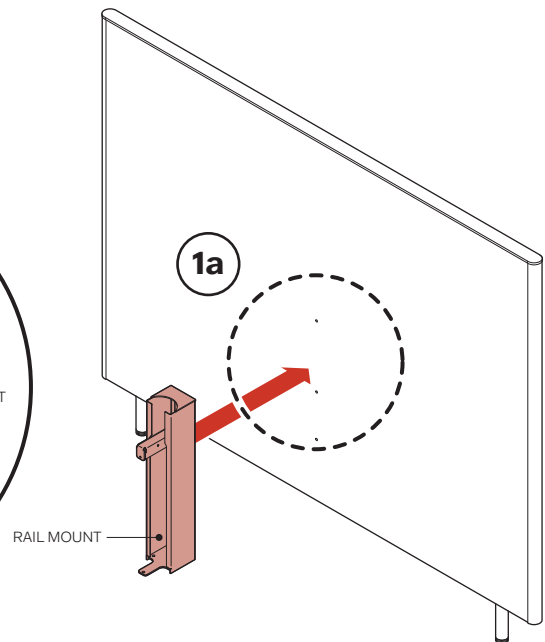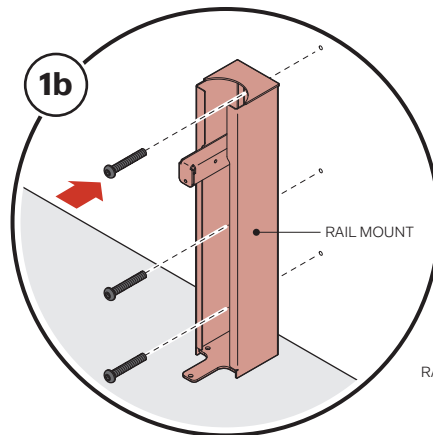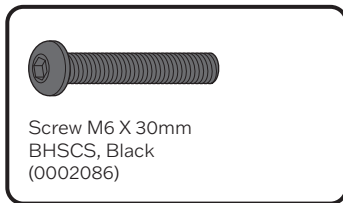
2. **Two-Piece Panels: Join Panels Together**
In the case of a two-piece Gallery End Panel, slide the Spline Rod into First Fabric Panel (2a) and then push the Second Fabric Panel onto the Spline Rod to secure together (2b).

2a

SPLINE

1ST GALLERY
END PANEL

2b

2ND GALLERY
END PANEL
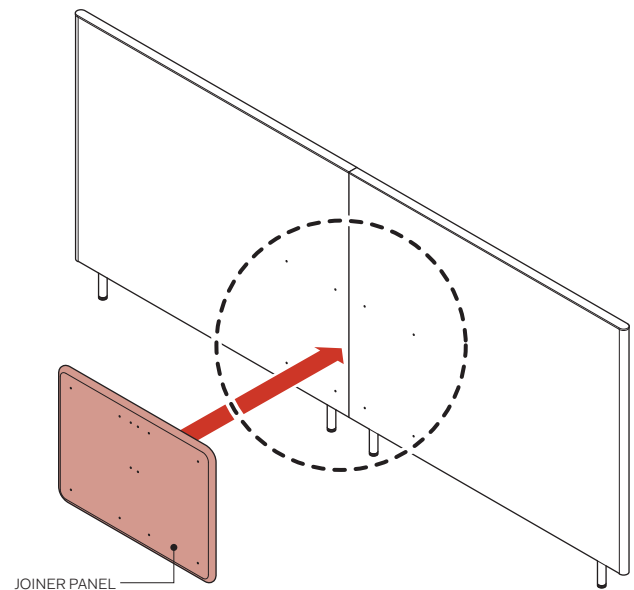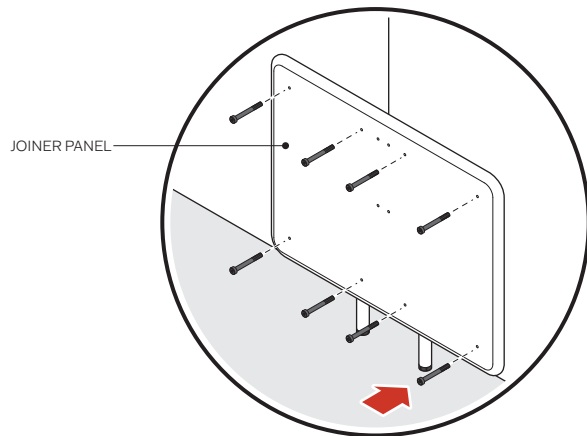
FIRST FABRIC
PANEL

SECOND FABRIC
PANEL
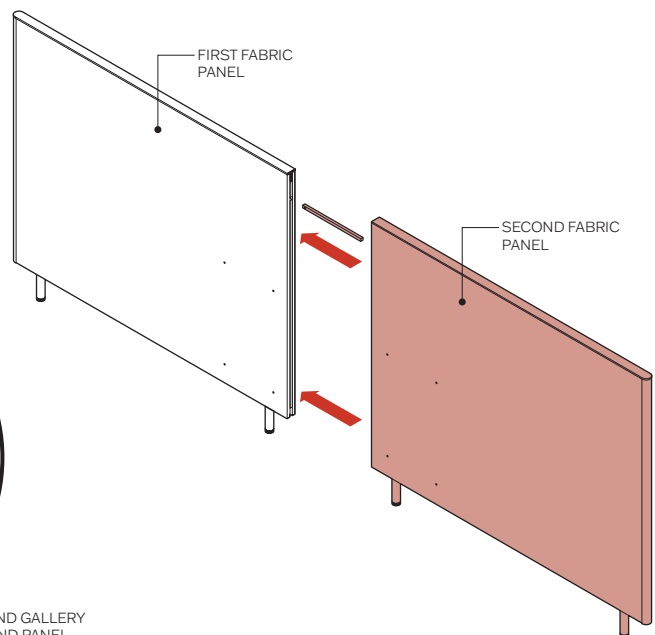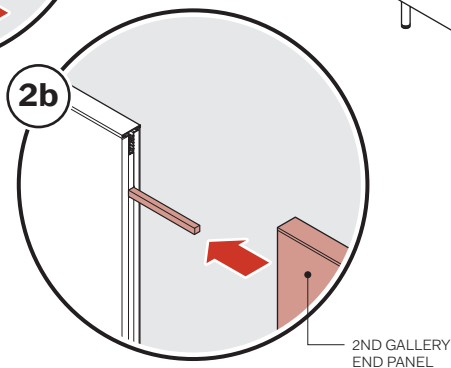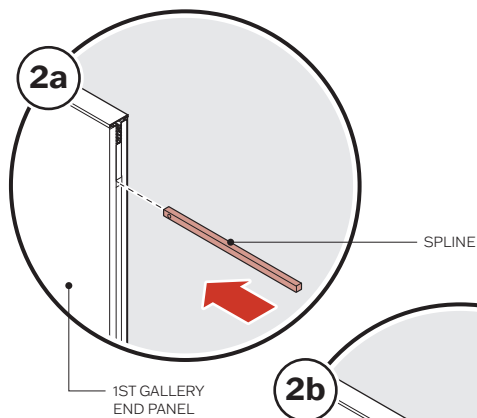
3. Two-Piece Panels: Attach Joiner Panel
Screw the Joiner Panel to the two Fabric Panels using eight (8) screws.

Screw M6 X 50mm
Partial Socket,
Black (0003010)
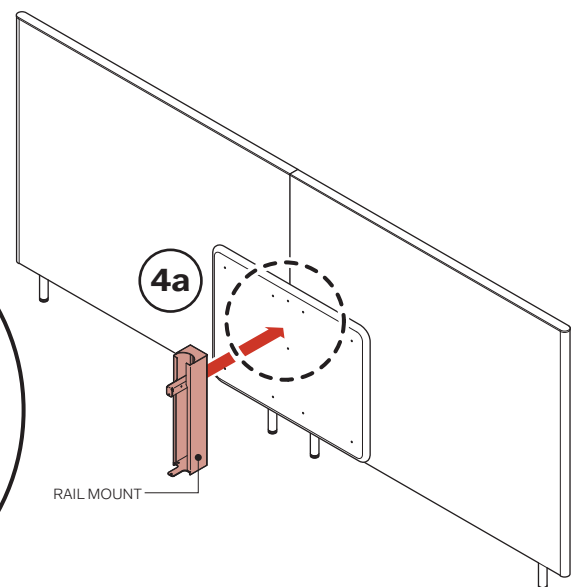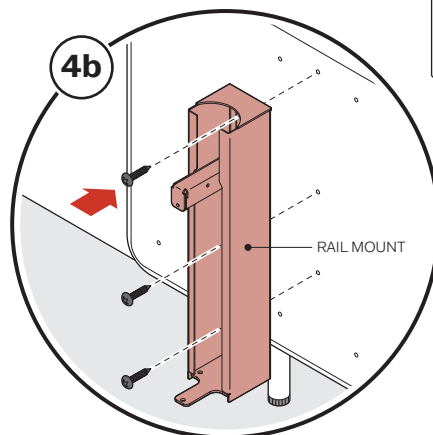
JOINER PANEL

JOINER PANEL

4. Two-Piece Panels: Attach Rail Mount
Align the Rail Mount to the Joiner Panel (4a) and secure using three (3) screws (4b).

Screw SMS #10 X 3/4
Truss Head PH,
Black (122875)

4b

4a

RAIL MOUNT

RAIL MOUNT

Mid Panel

1. One-Piece Panels: Attach Rail Mount

Align each Rail Mount with the three (3) holes in each side of the Fabric Panel (1a). Place a Carriage Bolt through each of the aligned holes in both Rail Mounts and secure using three (3) Nuts (1b).
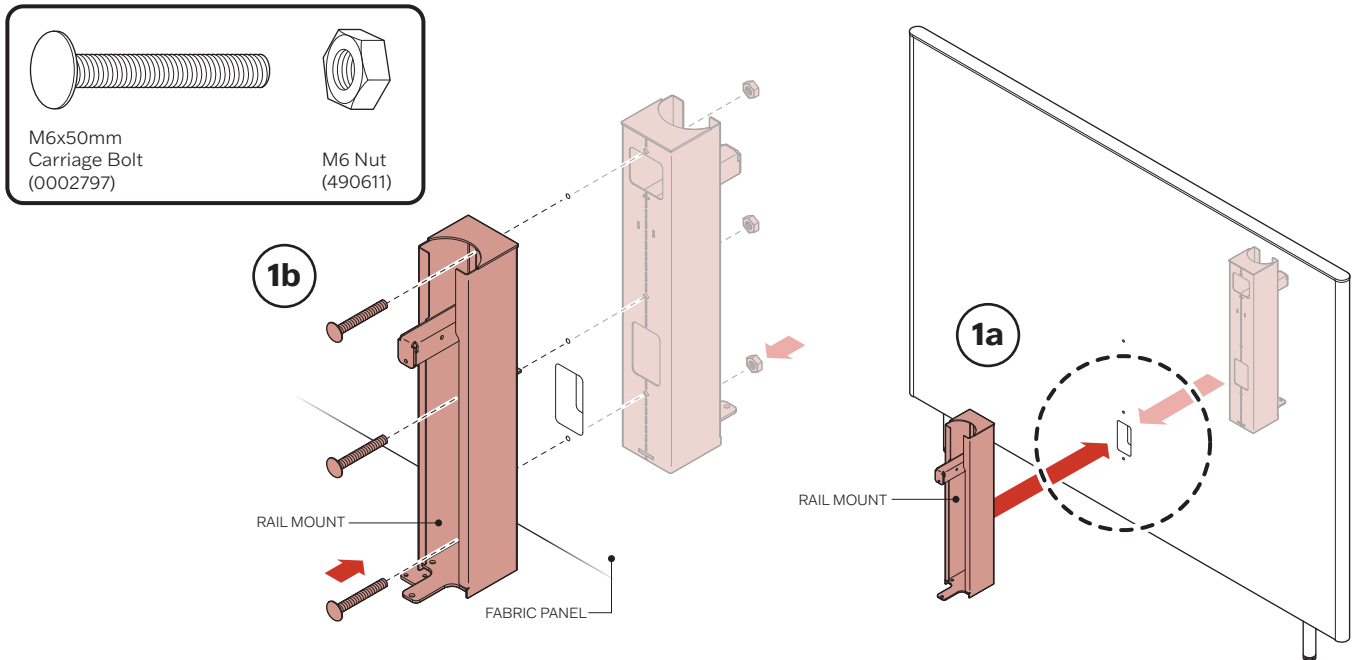
M6x50mm
Carriage Bolt
(0002797)

M6 Nut
(490611)

1b

1a

RAIL MOUNT

RAIL MOUNT

FABRIC PANEL

2. Two-Piece Panels: Join Panels Together

In the case of a two-piece Gallery Mid Panel, slide the Spline Rod into one Fabric Panel (2a) and then push the second Fabric Panel onto the Spline Rod to secure together (2b).

2a

SPLINE

1ST GALLERY
END PANEL

2b

2ND GALLERY
END PANEL
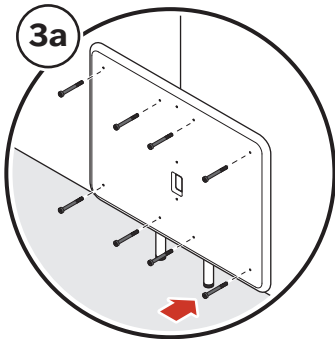
FIRST FABRIC
PANEL

SECOND FABRIC
PANEL
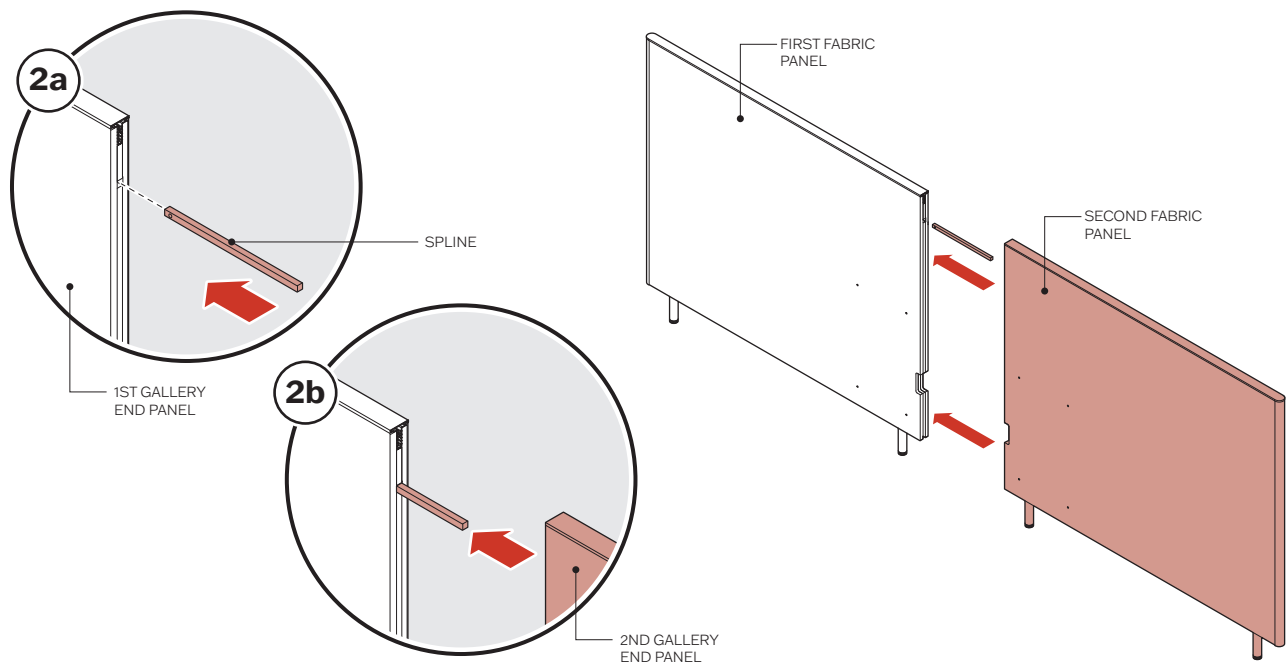
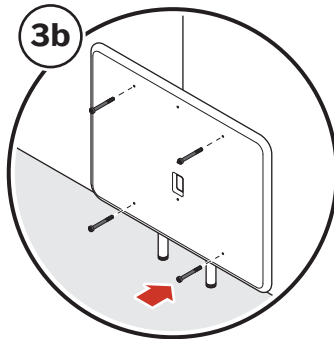## 3. Two-Piece Panels: Attach Joiner Panel

Screw the Joiner Panel to the two Fabric Panels using eight (8) screws (3a). Screw the Mid Screen Joiner to the Main Fabric Panels using four (4) screws (3b).
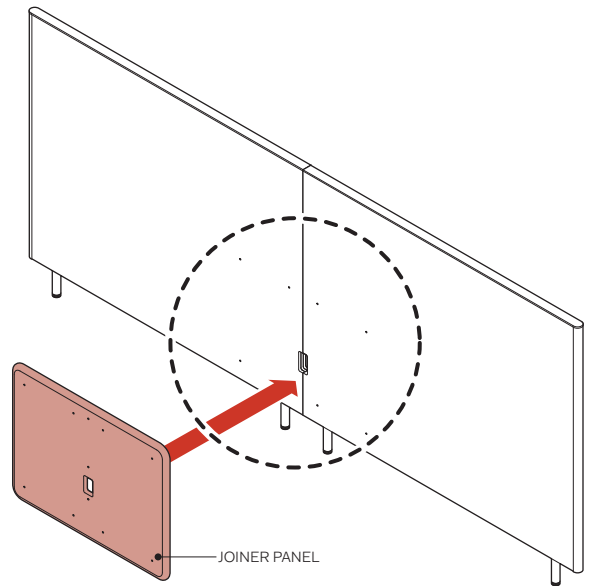
Screw M6 X 50mm
Partial Socket,
Black (0003010)

3a

3b

Joiner Panel

**Mid Screen Joiner Panel**

JOINER PANEL

4. Two-Piece Panels: Attach Rail Mount

Align both Rail Mounts with holes in Fabric Panel (4a). Secure First Rail Mount to Joiner Panel using three (3) screws (4b). Secure Second Rail Mount to Mid Screen Joiner Panel using three (3) screws (4c).

Screw SMS #10 X 3/4
Truss Head PH,
Black (122875)

SECOND RAIL MOUNT

4b

4c

4a

SECOND RAIL MOUNT

FIRST RAIL MOUNT

FIRST RAIL MOUNT
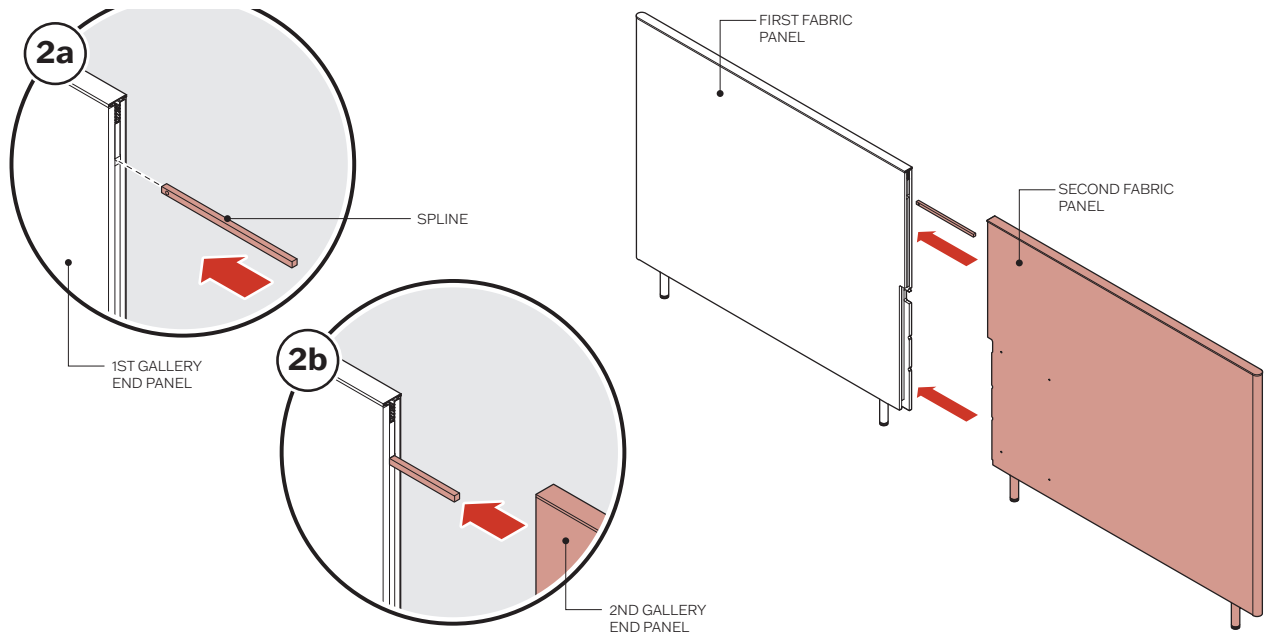
MID SCREEN JOINER PANEL
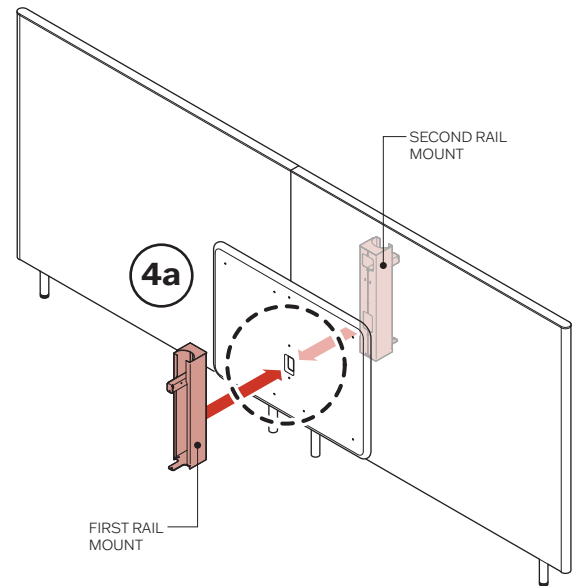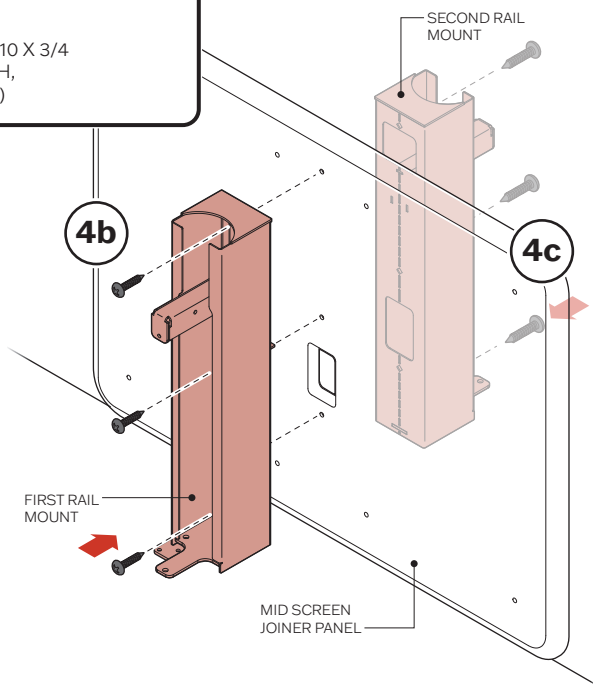
End Panel with Power

1. **One-Piece Panels: Attach Rail Mount and Inner Power Bracket**

Align each Rail Mount and Inner Power Bracket with the three (3) holes in each side of the Fabric Panel (1a). Place a Carriage Bolt through each of the aligned holes in both the Rail Mount and Inner Power Bracket and secure using three (3) Nuts (1b). **Note:** Use Carriage Bolt (0002797) for Single Sided Screens.
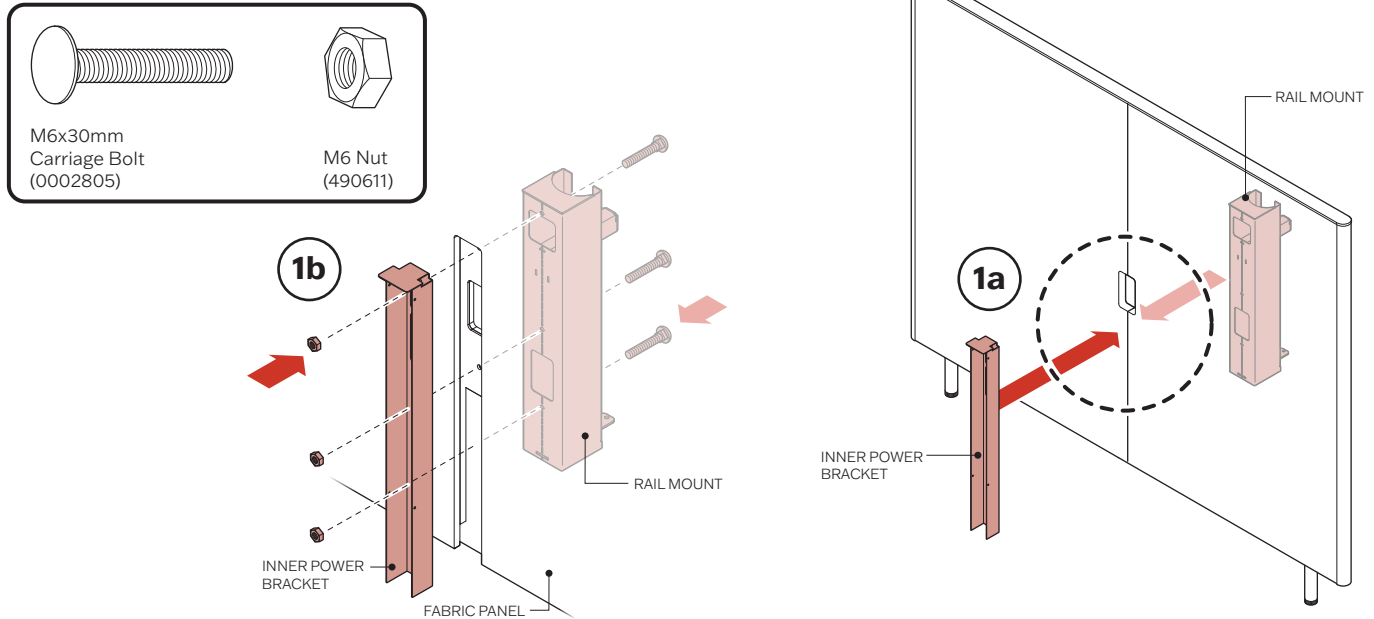

M6x30mm
Carriage Bolt
(0002805)

M6 Nut
(490611)

1b

1a

RAIL MOUNT

RAIL MOUNT

INNER POWER
BRACKET

INNER POWER
BRACKET

FABRIC PANEL

2. **Two-Piece Panels: Join Panels Together**

In the case of a two-piece Gallery Mid Panel, slide the Spline Rod into one Fabric Panel (2a) and then push the second Fabric Panel onto the Spline Rod to secure together (2b).


2a

SPLINE

1ST GALLERY
END PANEL

2b

2ND GALLERY
END PANEL

FIRST FABRIC
PANEL

SECOND FABRIC
PANEL

3. Two-Piece Panels: Attach Joiner Panel

Align the Joiner Panel to the two Fabric Panels (3a) and secure using eight (8) screws (3b).
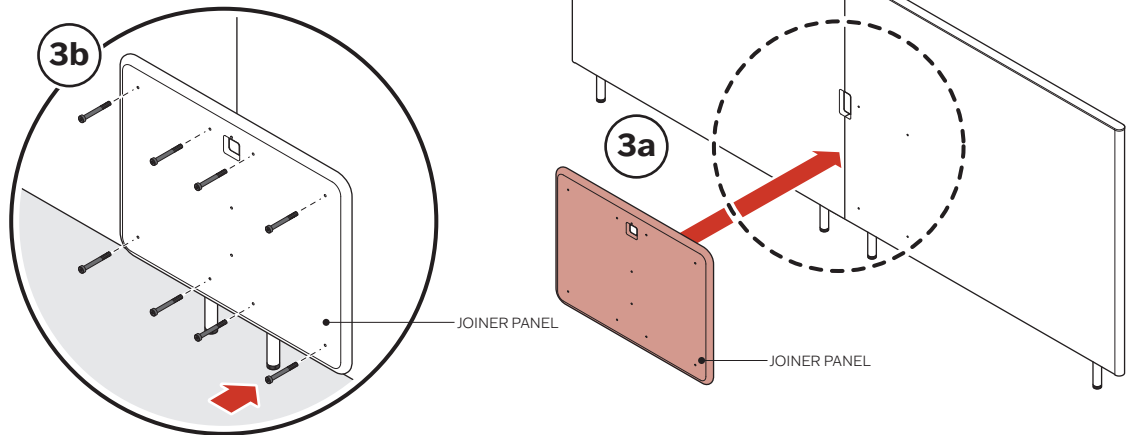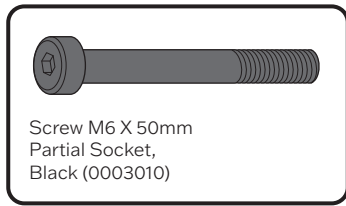
Screw M6 X 50mm
Partial Socket,
Black (0003010)

3b

3a

JOINER PANEL

JOINER PANEL

4. Two-Piece Panels: Attach Rail Mount and Inner Power Bracket

Align each Rail Mount and Inner Power Bracket with the three (3) holes in each side of the Fabric Panel (4a). Place a Carriage Bolt through each of the aligned holes in both the Rail Mount and Inner Power Bracket and secure using three (3) Nuts (4b).

M6x50mm
Carriage Bolt
(0002797)

M6 Nut
(490611)

4b

4a

RAIL MOUNT

INNER POWER
BRACKET

INNER POWER
BRACKET

RAIL MOUNT

FABRIC PANEL
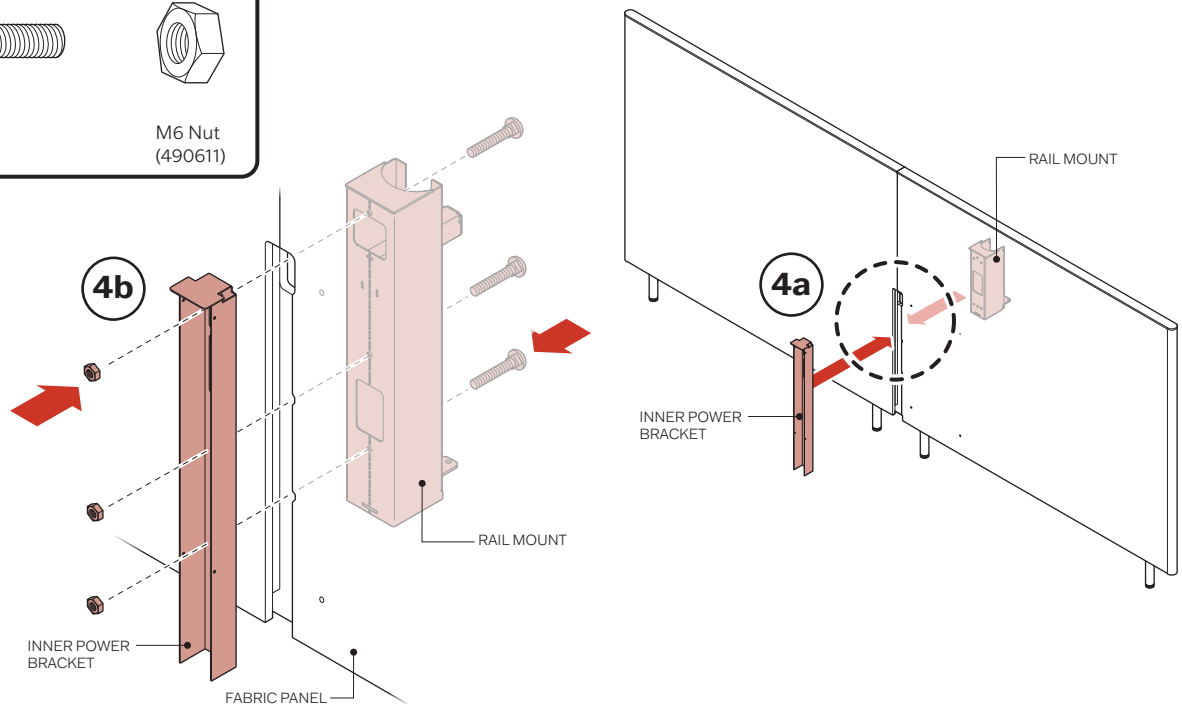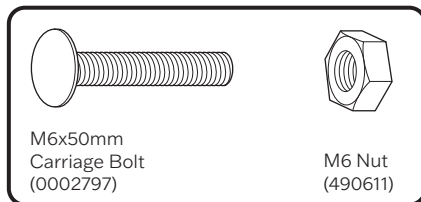
5. **Route Jumper and Attach Jumper to Power Harnesst**
Feed the Jumper through the hole in the Screen (5a). Connect the Jumper to the Power Harness on the side of the Harness with duplexes (5b). Jumpers only connect in one orientation: arrows on Jumper and Harness will align to indicate proper connection (5c).

5b

JUMPER

5a

POWER HARNESS

FABRIC PANEL

HOLE IN SCREEN

JUMPER

ARROW

5c
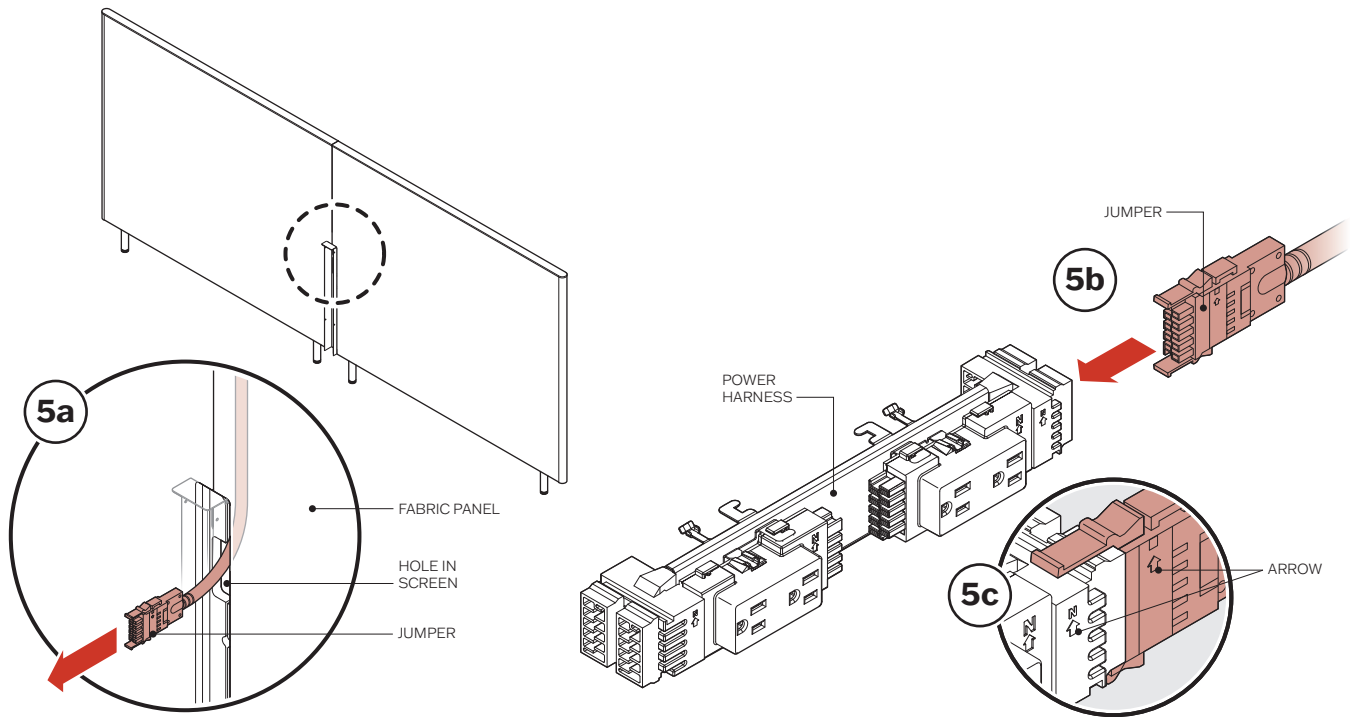
6. **Insert Power Harness**
Place the Power Harness into the Inner Power Bracket with the Duplexes facing outwards.

INNER POWER BRACKET

POWER HARNESS

DUPLEXES FACING OUTWARD
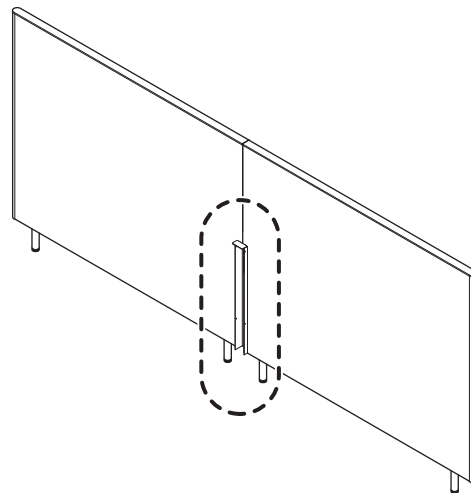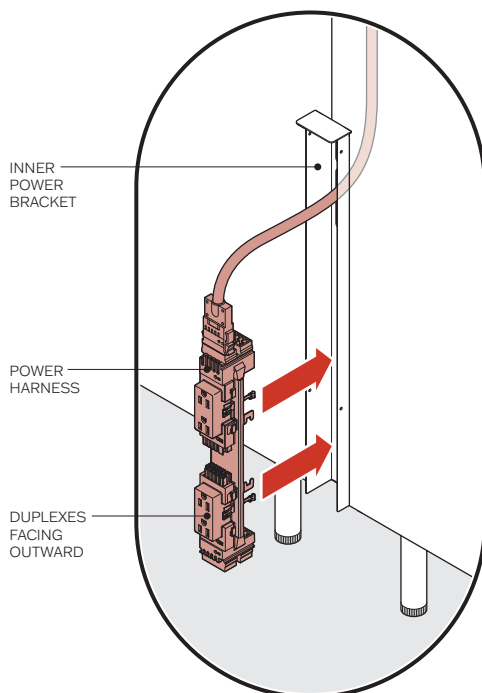
7. Attach Outer Power Bracket

Align Outer Power Bracket with inner Power Bracket (7a). Align the Duplexes with the holes openings in the Outer Power Bracket (7b). Secure the Outer Power Bracket to the Inner Power Bracket using two (2) Thread Cutting Screws from each side of the Outer Power Bracket (7c).

8-32 x 1/4"
Thread Cutting,
Black (141405)

7a

INNER
POWER
BRACKET

OUTER
POWER
BRACKET

7b

DUPLEX

OUTER
POWER
BRACKET

7c

OUTER
POWER
BRACKET

13
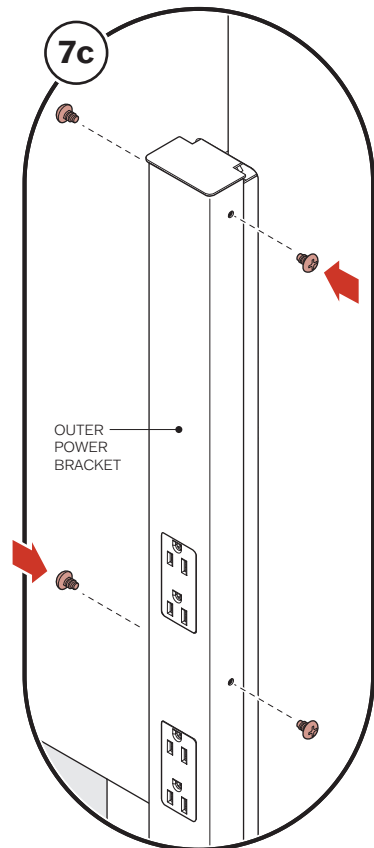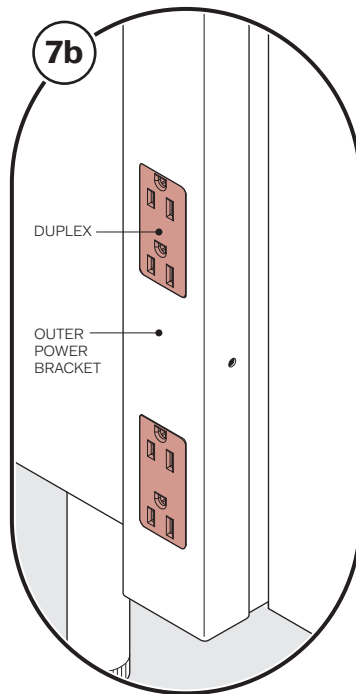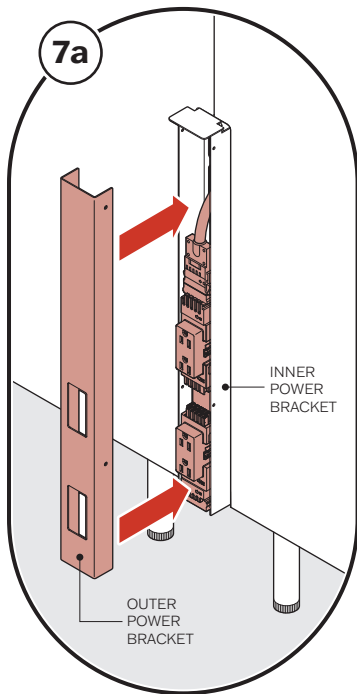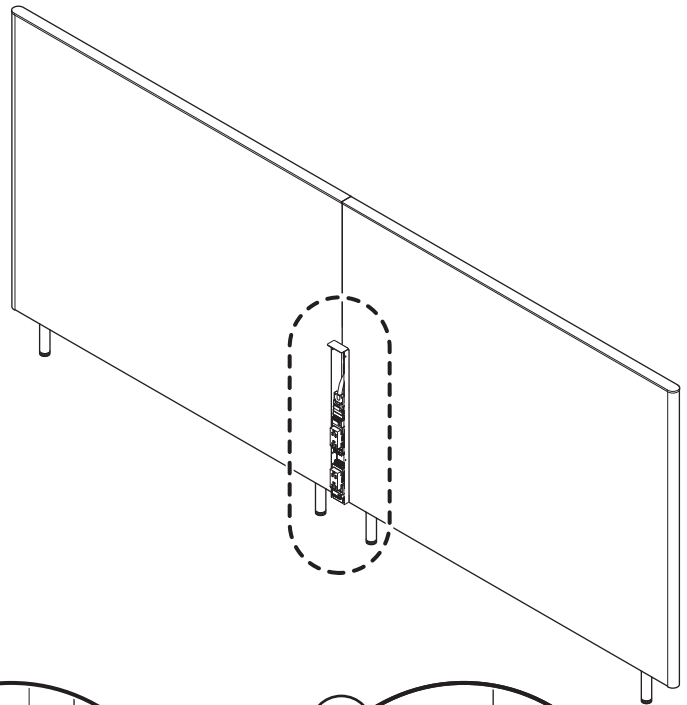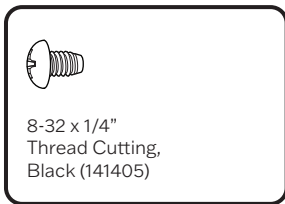
Attach Rail to Rail Mount

1. **Slide Rail onto Rail Mount**

Prop the Screen against a wall to remain in standing position. Slide the Rail onto the Rail Mount (1). The Top Plates of the Rail and the Rail Mount should be on the same plane (1b). The Bottom Rail Mount Plate should be inserted below the Bottom Rail(1c).

RAIL MOUNT

1a

BOTTOM RAIL MOUNT PLATE

RAIL

BOTTOM RAIL

1b

RAIL MOUNT

RAIL

Same Plane

1c

1c

BOTTOM RAIL
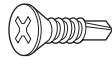
BOTTOM RAIL MOUNT PLATE

BOTTOM RAIL
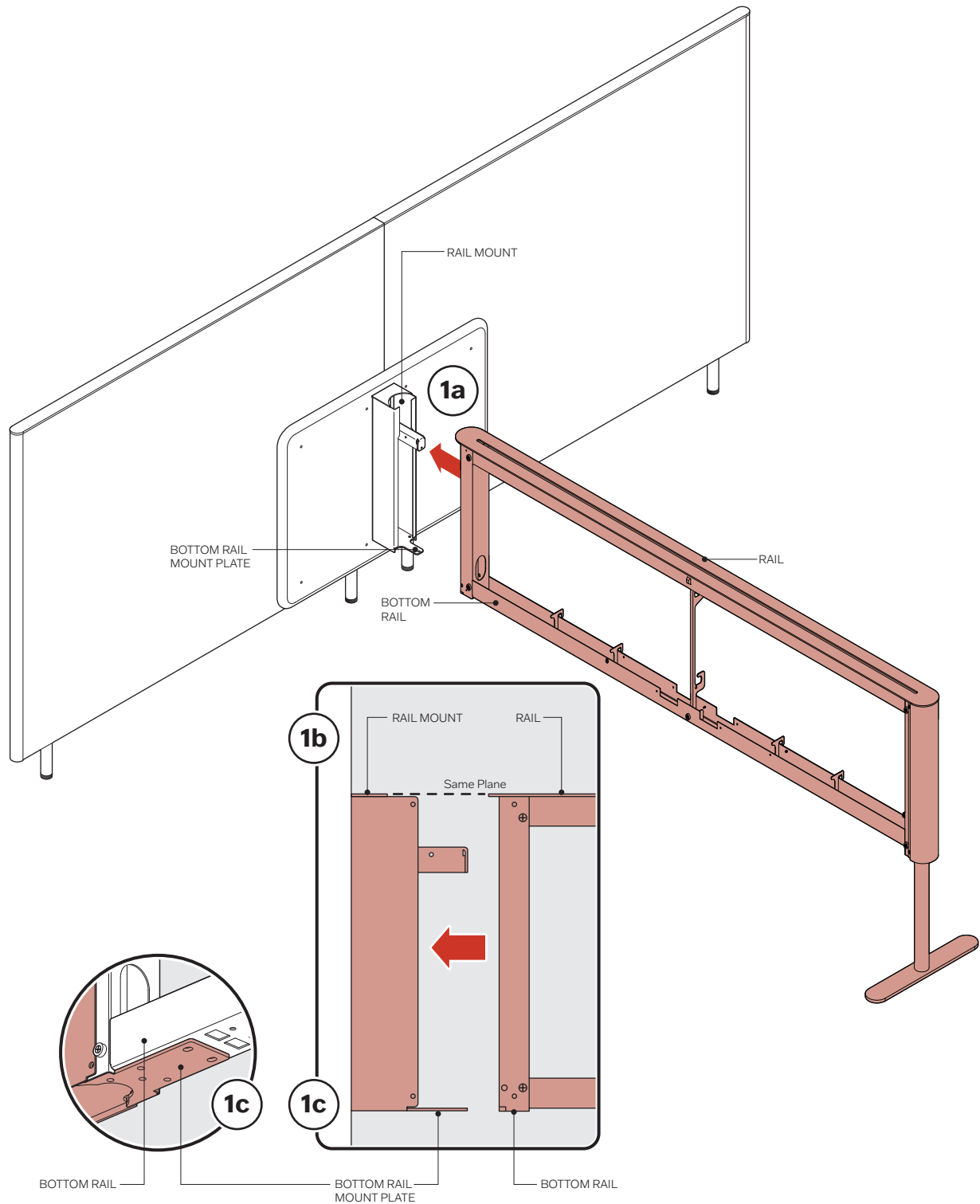
2. Mount Rail to Screen

Drive three (3) M6 screws up from the bottom of the Rail (9a). Screw in two (2) Thread Cutting Screws from each side of the Rail Mount to secure the Rail in place (9b).

Screw M6-1.00 x 12MM BHSCS, Black (125285)

Screw Thread-Cutting M4 X 8mm FH PH, Zinc (0003016)

RAIL MOUNT

1a

RAIL

2b

BOTTOM RAIL MOUNT PLATE

BOTTOM RAIL

2a