PANDUIT

**1200mm Drop Away Panel Ceiling System
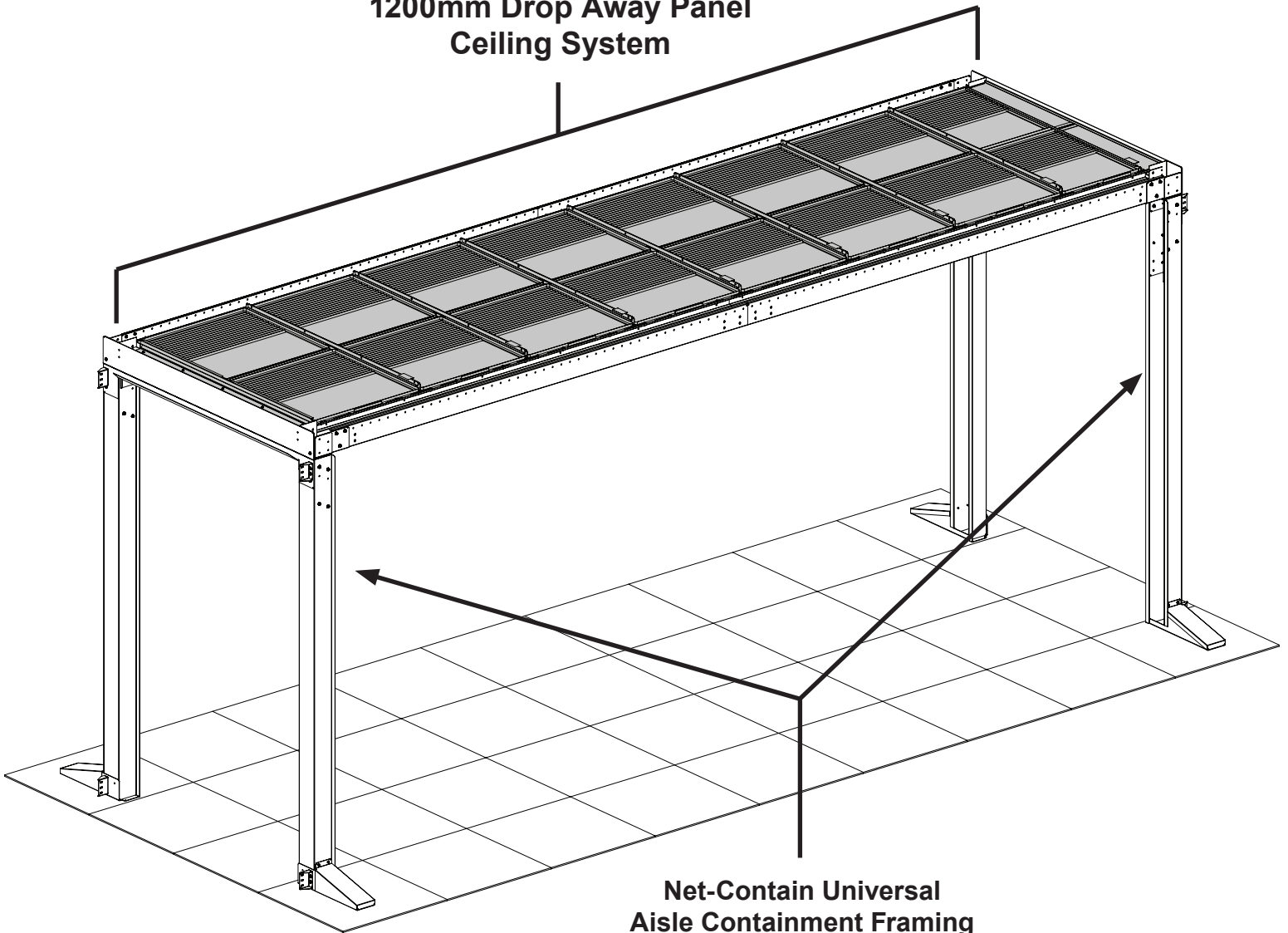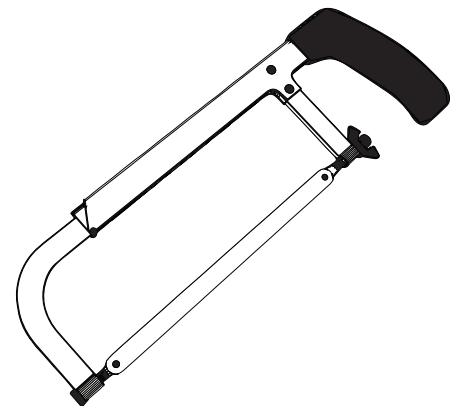for Universal Aisle Containment**
Part Number(s) : CUEORF04DP** & CUCGF04DP**

**1200mm Drop Away Panel
Ceiling System**

**Net-Contain Universal
Aisle Containment Framing**
Not Included
(See Installation Instruction V00029JB)

Tool List:

- 7mm Socket Wrench
- 8mm Socket Wrench
- Scissors
- Hack saw

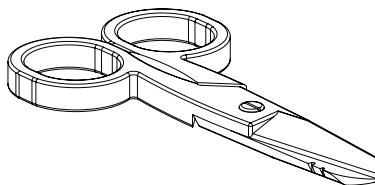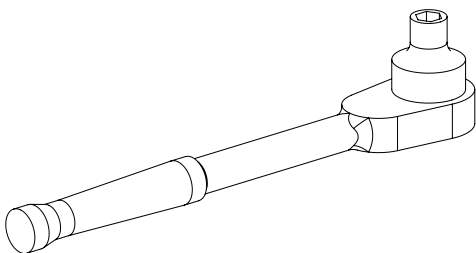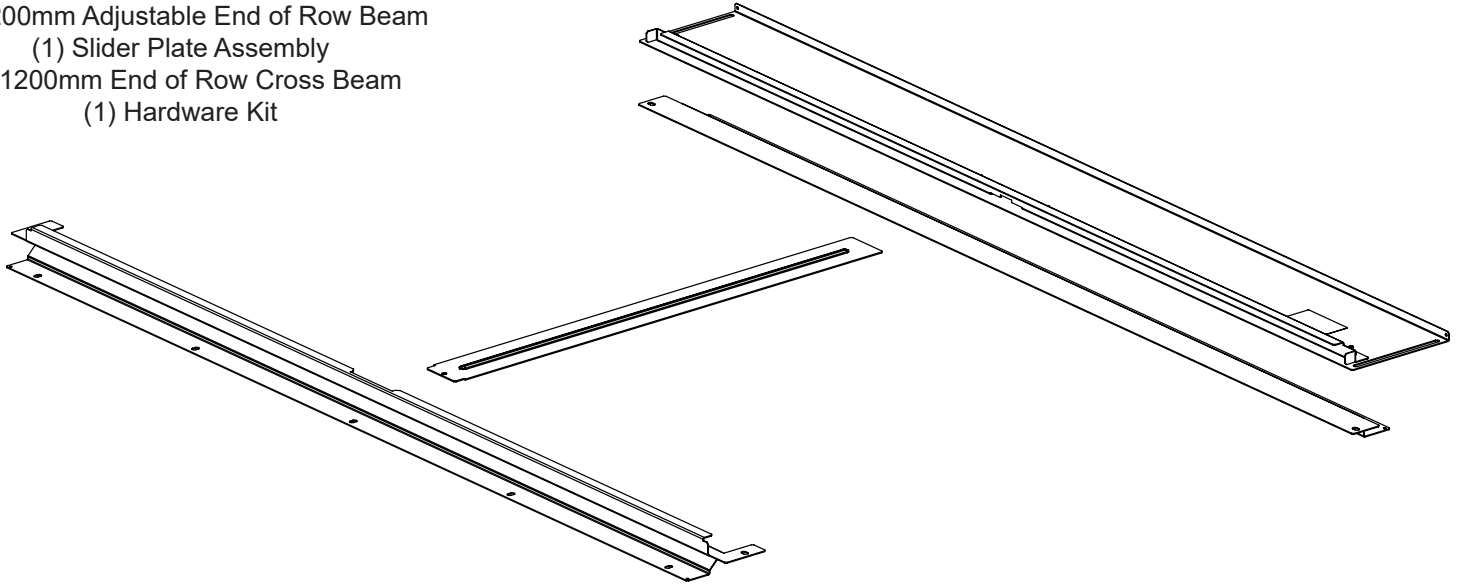*For Technical Support: www.panduit.com/resources/install_maintain.asp*

Component Guide for 1200mm Drop Away Panel Ceiling System

1200mm End of Row Kit

CUEORF04DP**
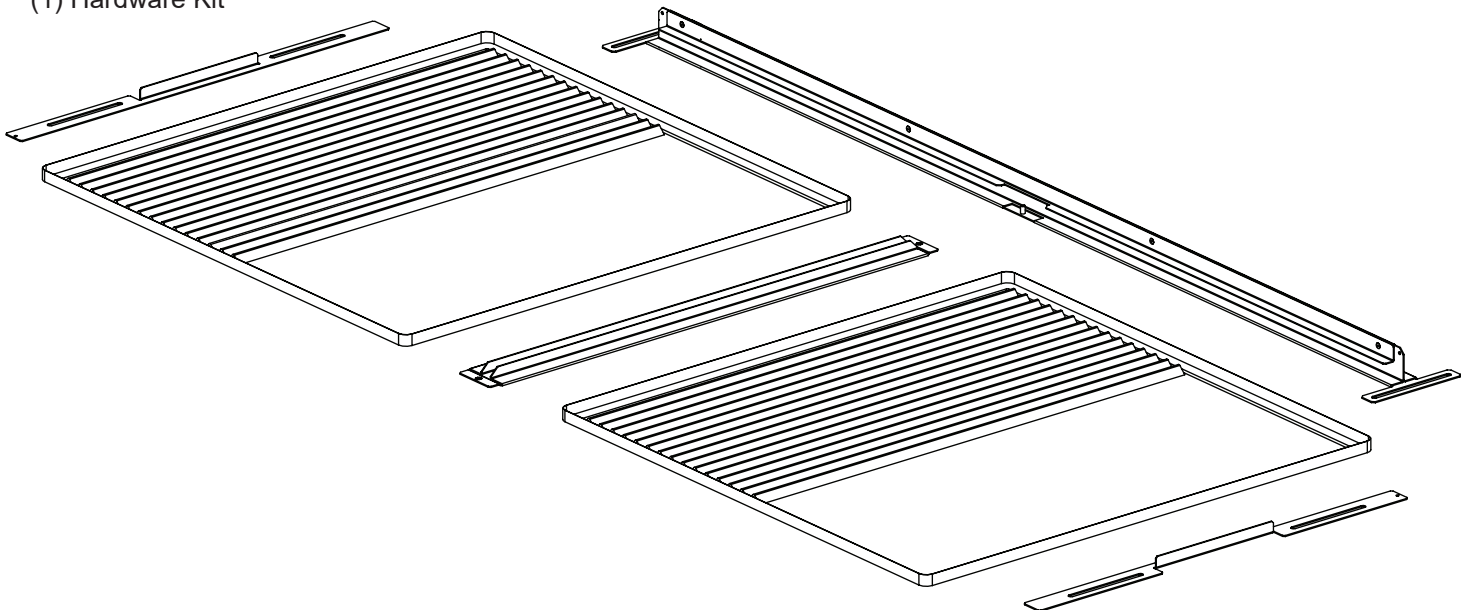(1) 1200mm End of Row Beam
(1) 1200mm Adjustable End of Row Beam
(1) Slider Plate Assembly
(1) 1200mm End of Row Cross Beam
(1) Hardware Kit

1200mm Ceiling Grid

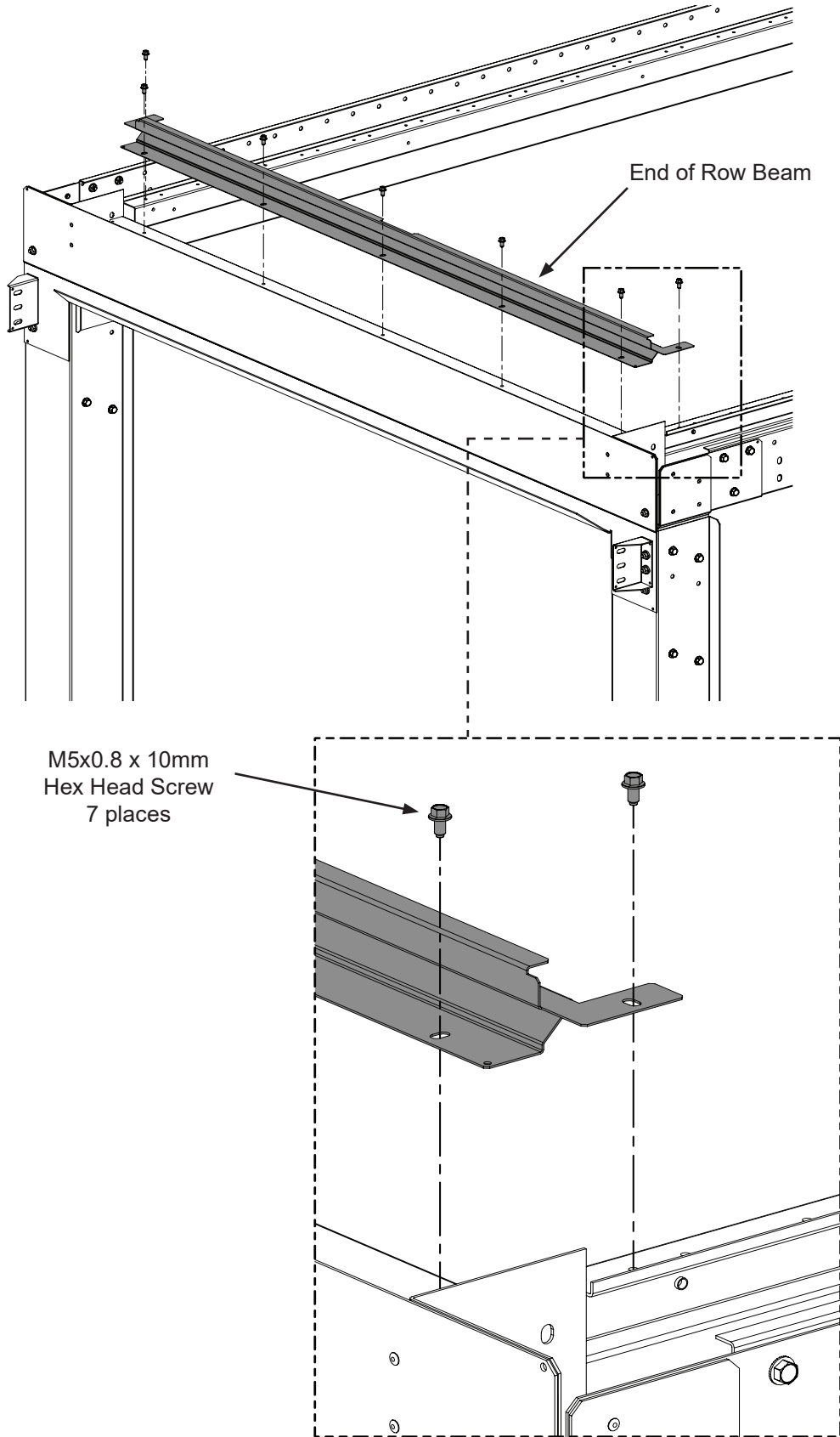**CUCGF04DP****
(1) 1200mm Aisle Beam Assembly
(2) 2x2 Drop Away Panel
(2) Progression Plate
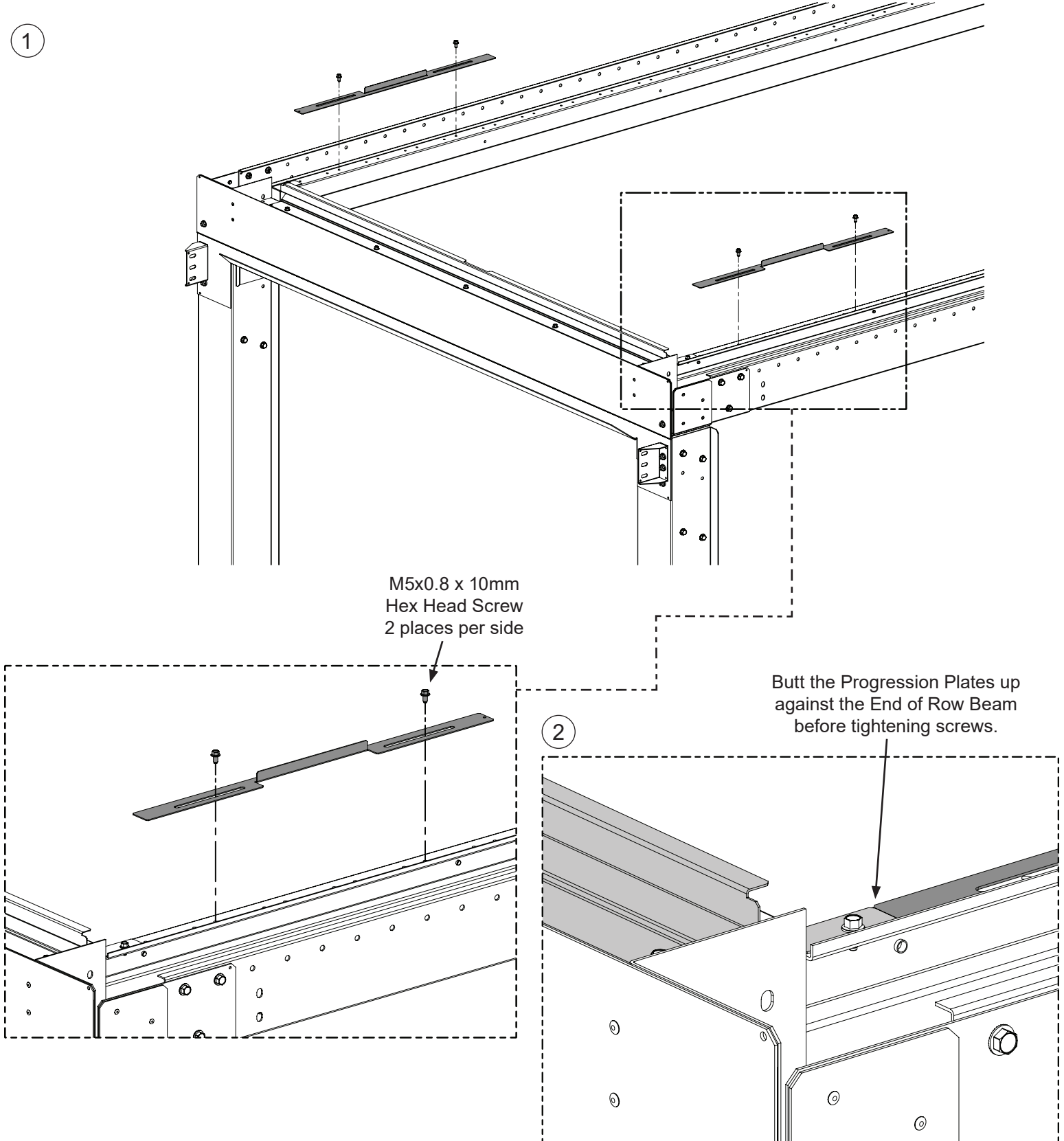(1) 1200mm Cross Beam
(1) Hardware Kit

Installation of the End of Row Beam

- Install the End of Row Beam onto one end of the Pod. This is where the ceiling grid installation will begin.
- The Adjustable End of Row Beam and Slider Plate Assembly will be installed onto the opposite end of Pod. *(see page 8)*

End of Row Beam

M5x0.8 x 10mm
Hex Head Screw
7 places
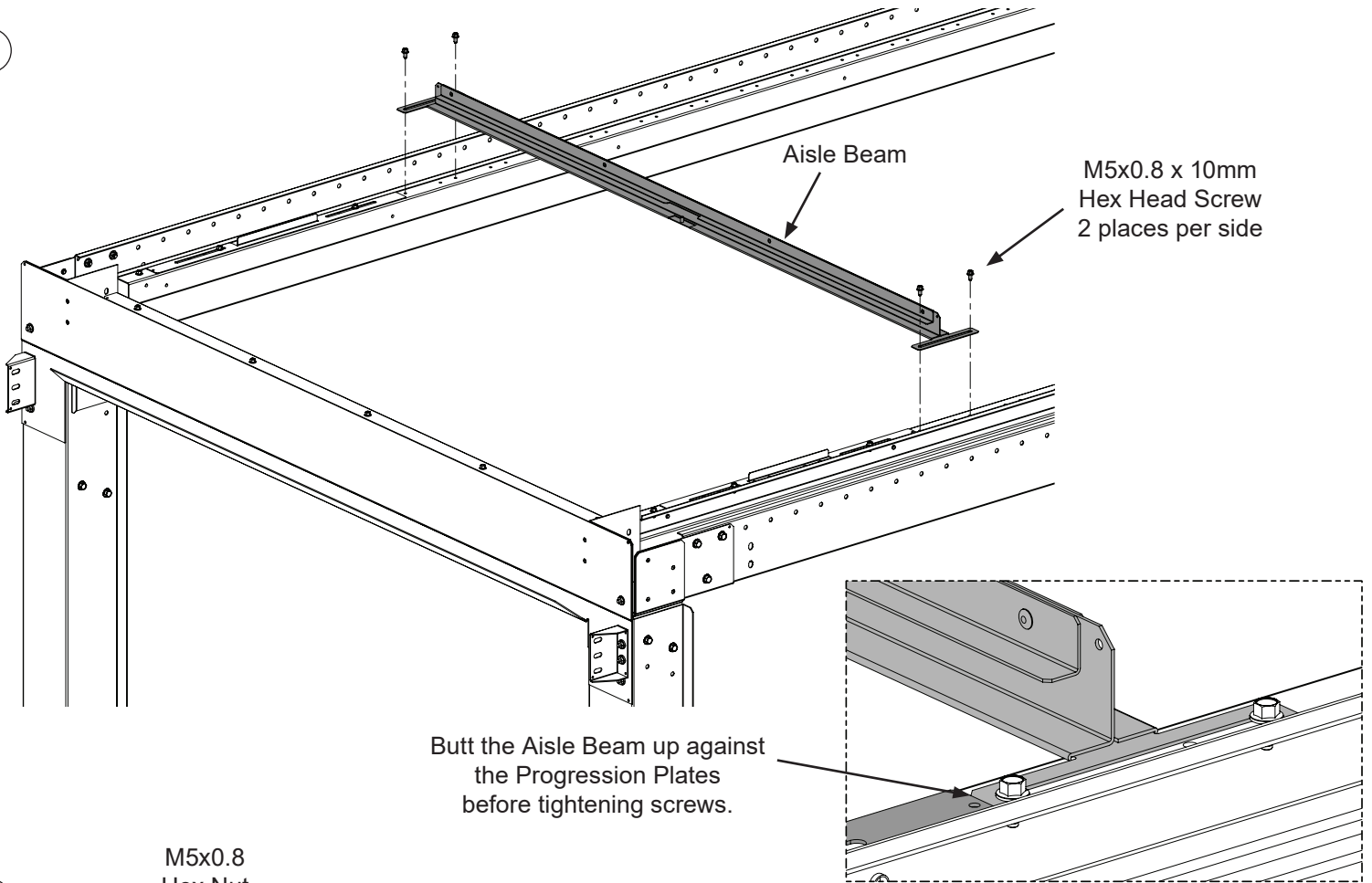
Installation of the Progression Plates

- Install the Progression Plates onto the shelf in the orientation shown.
- Butt the Progression Plates up against the End of Row Beam and tighten down.

1

M5x0.8 x 10mm
Hex Head Screw
2 places per side

2

Butt the Progression Plates up
against the End of Row Beam
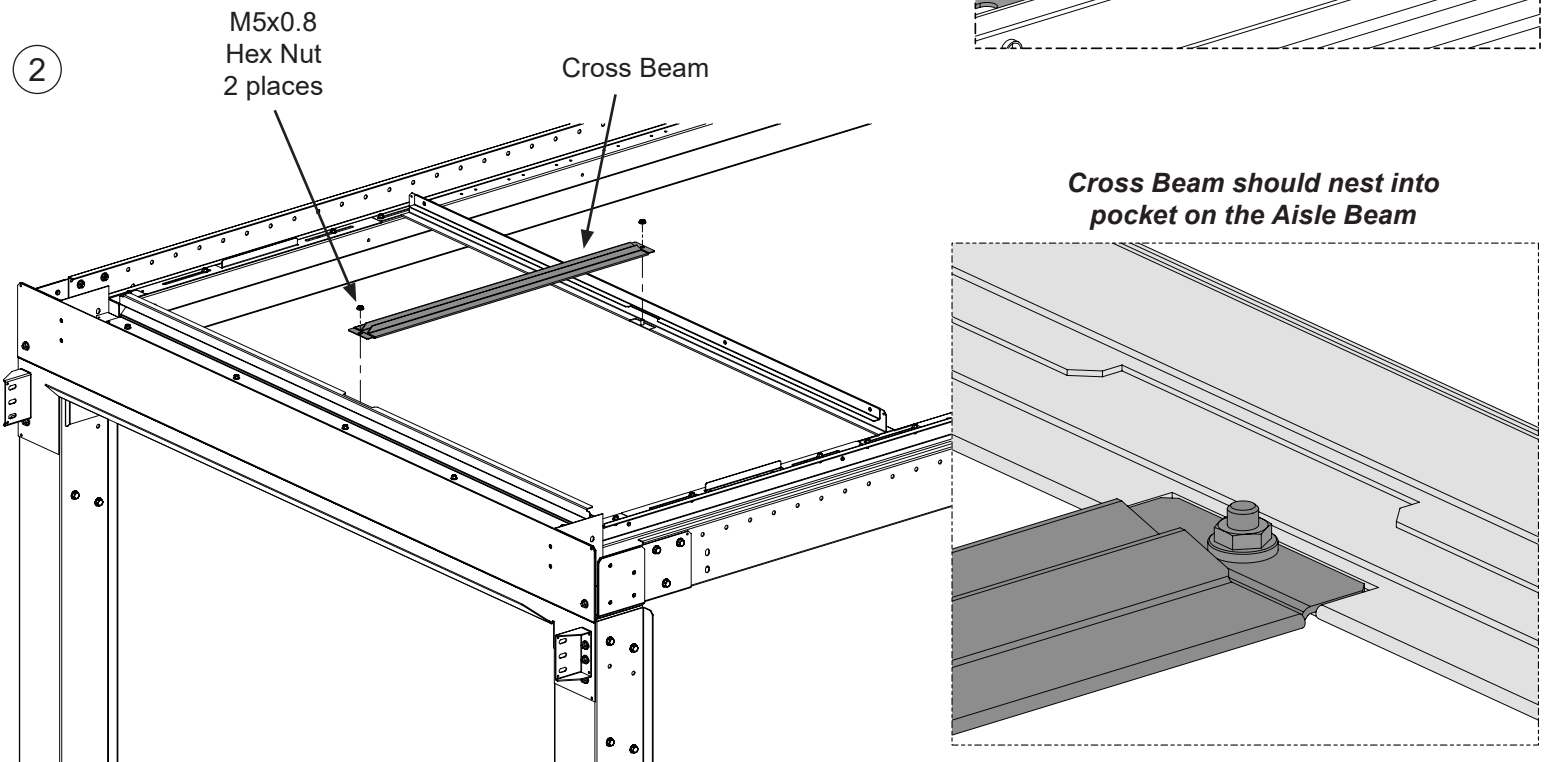before tightening screws.

Installation of the Aisle Beam and Cross Beam

- Install each Aisle Beam together with Cross Beam butting Aisle Beam up to the Progression Plates.
- Install the Cross Beam ensuring that it nest into the Aisle Beam pockets as shown.

1

Aisle Beam

M5x0.8 x 10mm
Hex Head Screw
2 places per side

Butt the Aisle Beam up against
the Progression Plates
before tightening screws.

2

M5x0.8
Hex Nut
2 places

Cross Beam

*Cross Beam should nest into
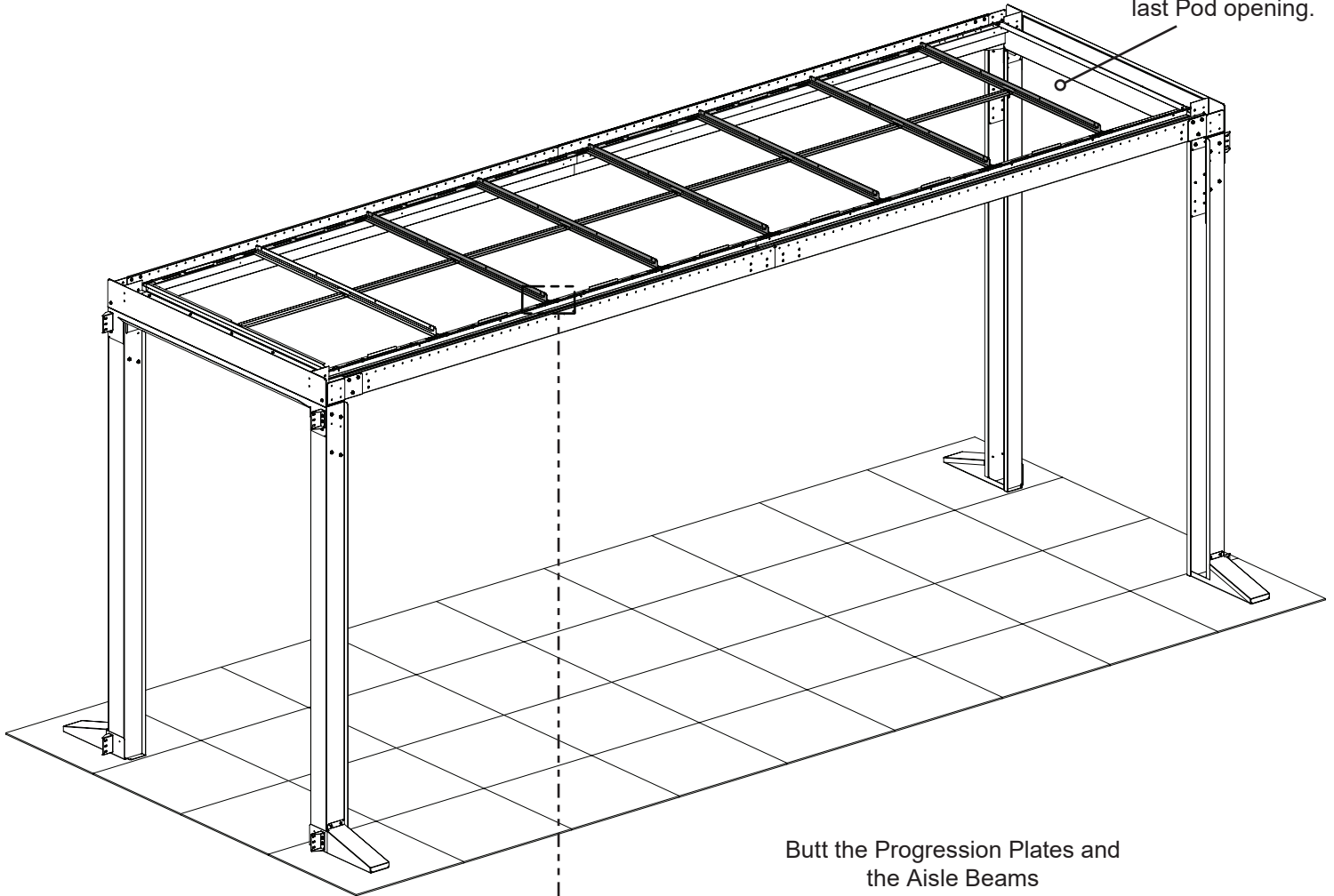pocket on the Aisle Beam*

Install all of the remaining Progression Plates, Aisle Beams, and Cross Beams
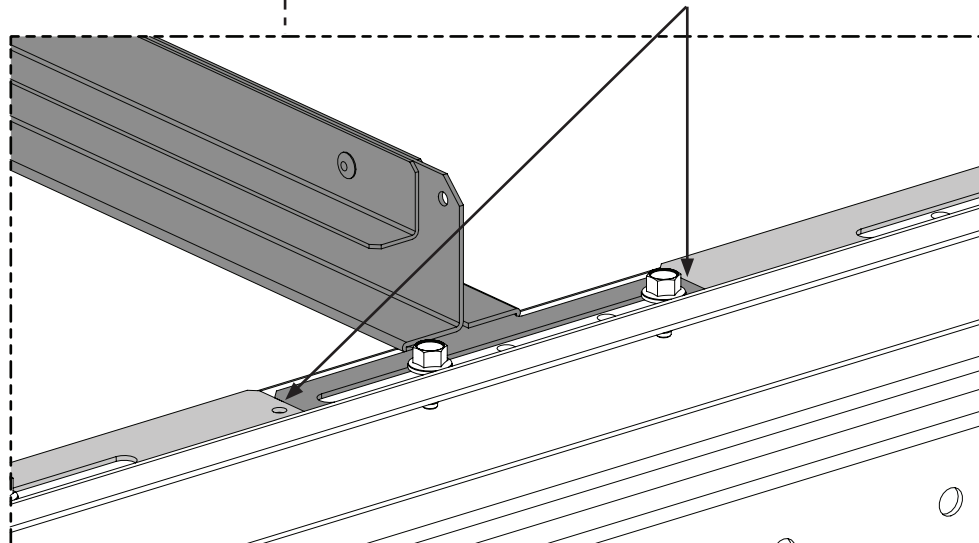
- Install remaining Progression Plates, Aisle Beams, and Cross Beams butting the Aisle Beams and Progression Plates up to each other.

  NOTE: Leave last space open. Refer to page 8 for Instructions on last Pod opening.

Refer to page 8 for Instructions on last Pod opening.

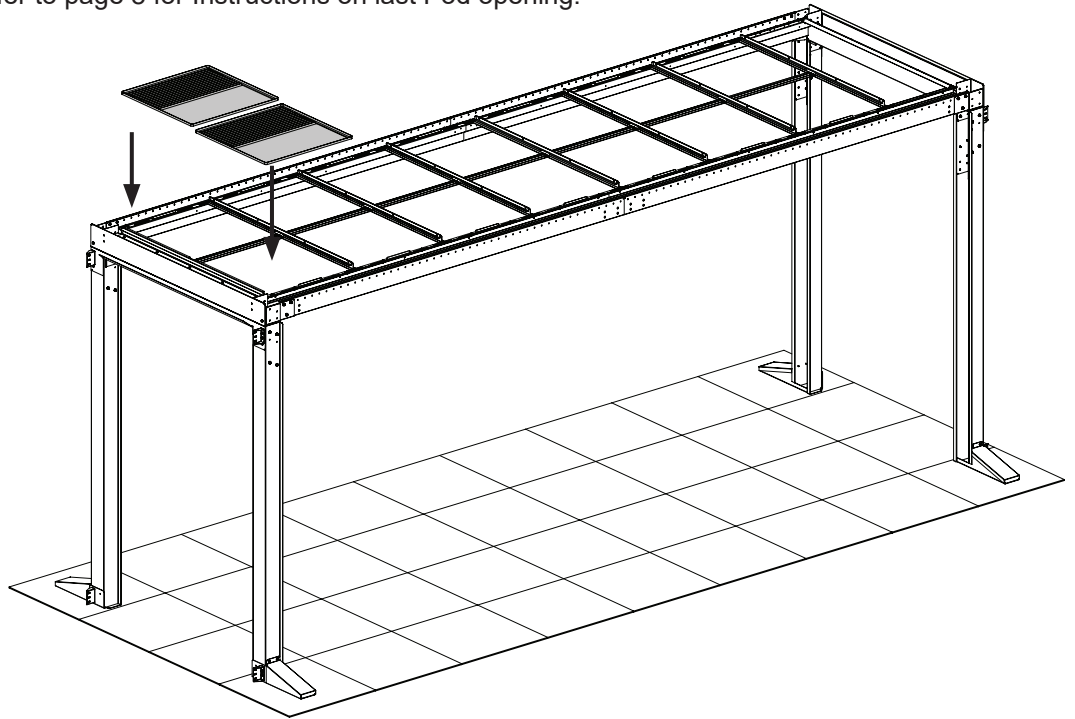Butt the Progression Plates and the Aisle Beams before tightening screws.

Installation of the Panels

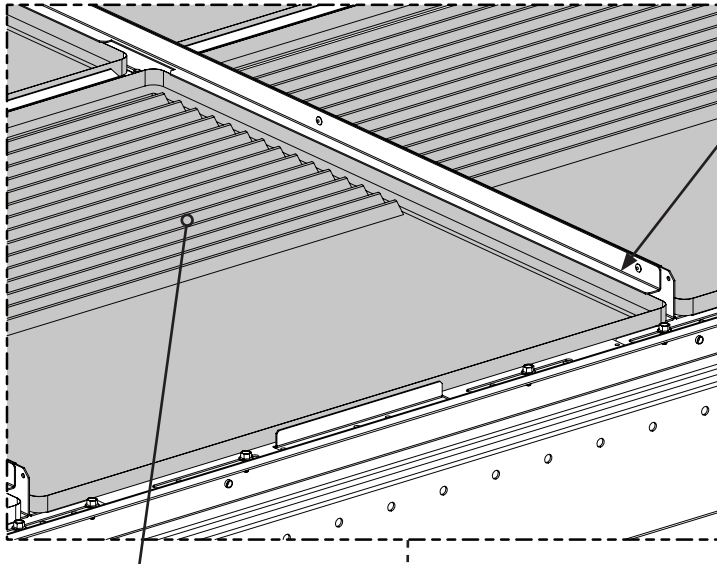•   Install all the Panels by pushing down from the top of Pod.

   NOTE: Leave last space open. Refer to page 8 for Instructions on last Pod opening.

1

Note: Panel Orientation is critical. Corrugated features must run perpindicular to Aisle Beams as shown.
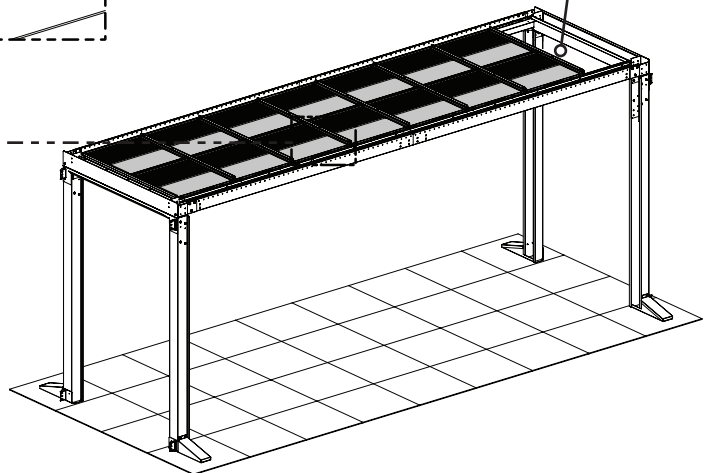
2

Panels snap down below Aisle Beam flanges. Center Panels in grid openings
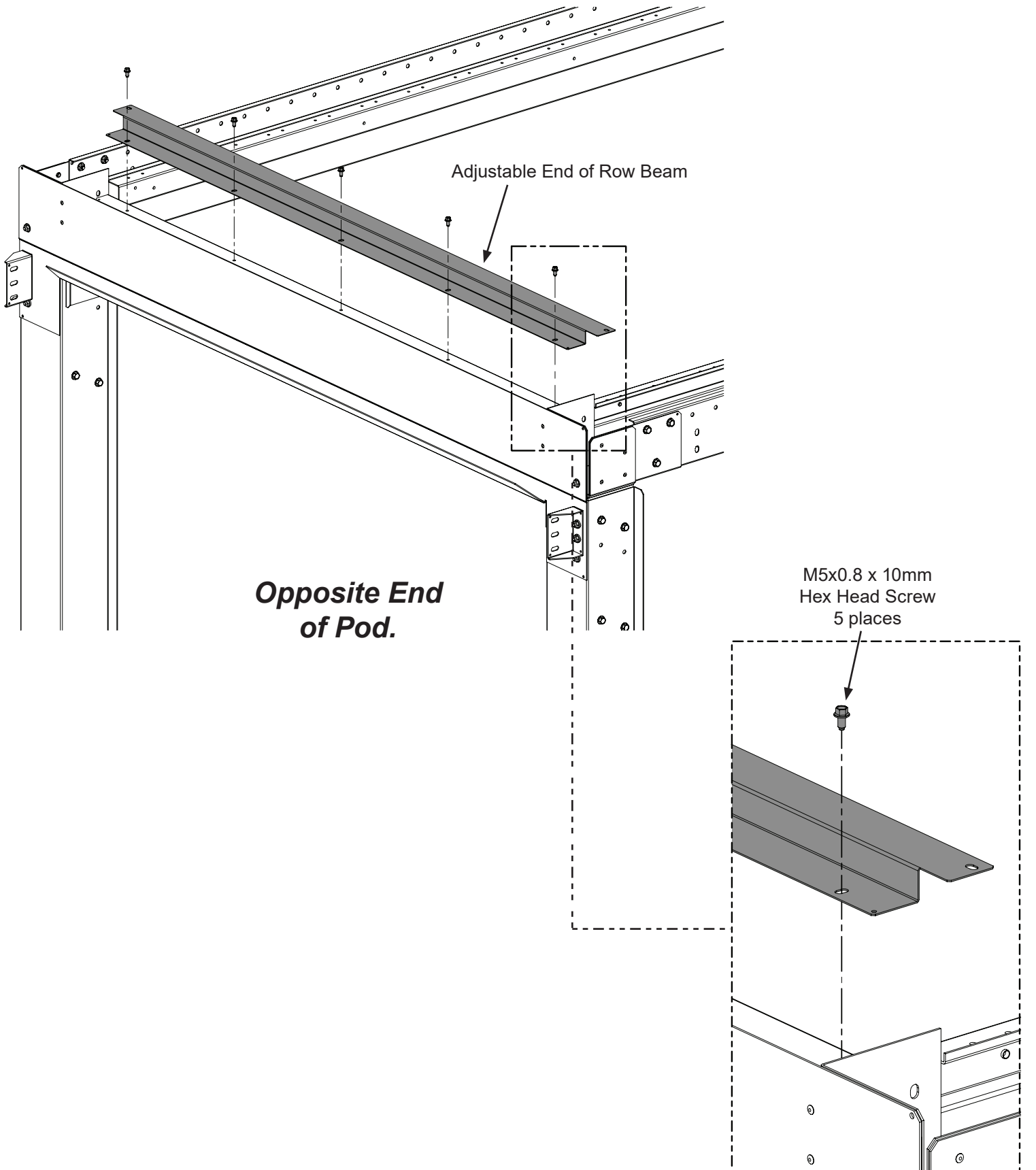
Corrugated feature must run perpindicular to Aisle Beam

Refer to page 8 for Instructions on last Pod opening.

Installation of the the Adjustable End of Row Beam

•   Install the Adjustable End of Row Beam onto the opposite end of Pod.

Adjustable End of Row Beam

Opposite End of Pod.

M5x0.8 x 10mm
Hex Head Screw
5 places

Installation of the last Panels and Slider Plate Assembly with End of Row Cross Beam

Option 1. Last opening is between 23.3" and 27.8"

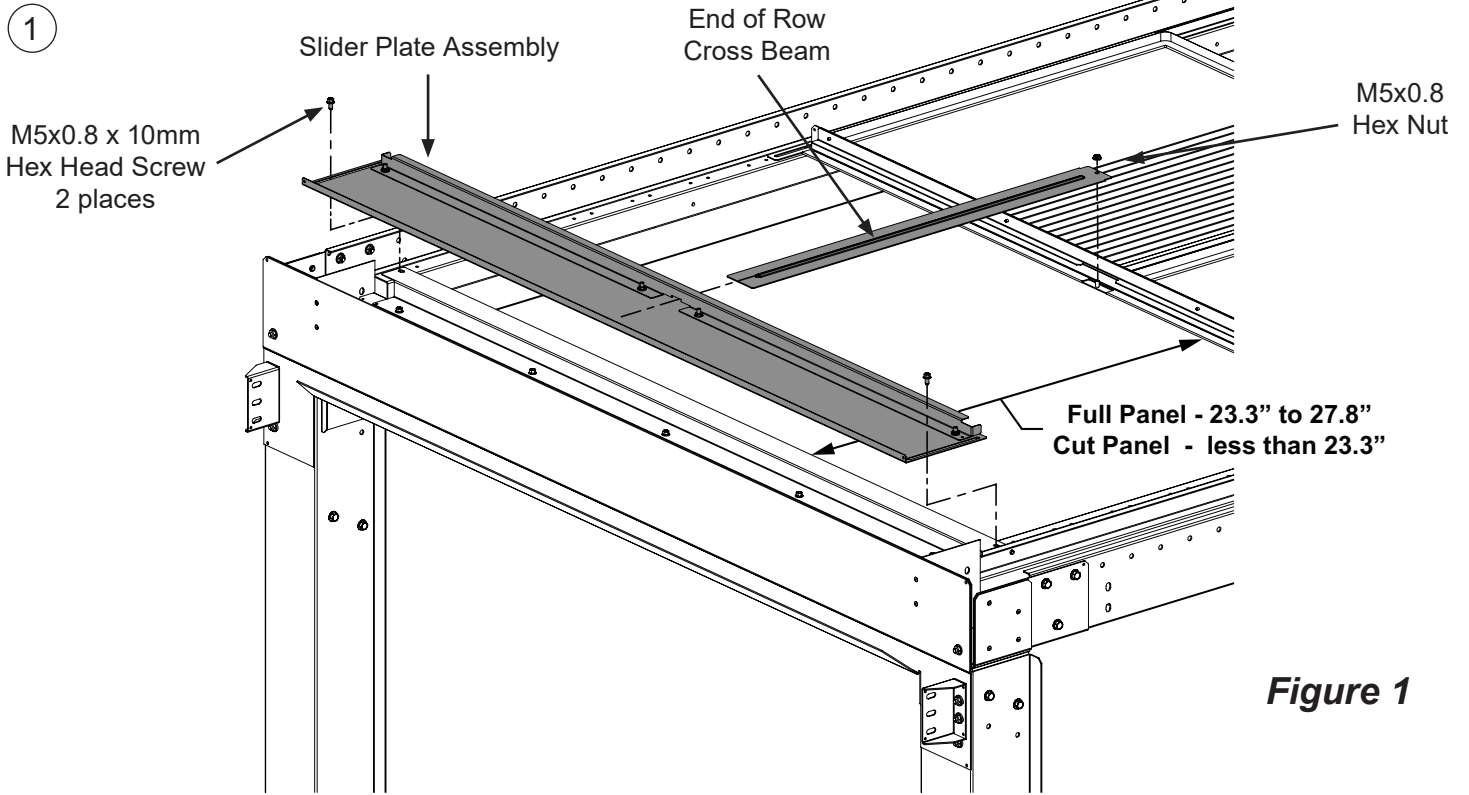•   Install Slider Plate Assembly with End of Row Cross Beam using full Panels.

(1)

Slider Plate Assembly

End of Row
Cross Beam

M5x0.8
Hex Nut

M5x0.8 x 10mm
Hex Head Screw
2 places

Full Panel - 23.3" to 27.8"
Cut Panel - less than 23.3"

Figure 1

(2)

Full Panels
2 places

End of Row
Cross Beam
slides through
pocket in Slider
Plate Assembly

Slide the Slider Plate Assembly over to
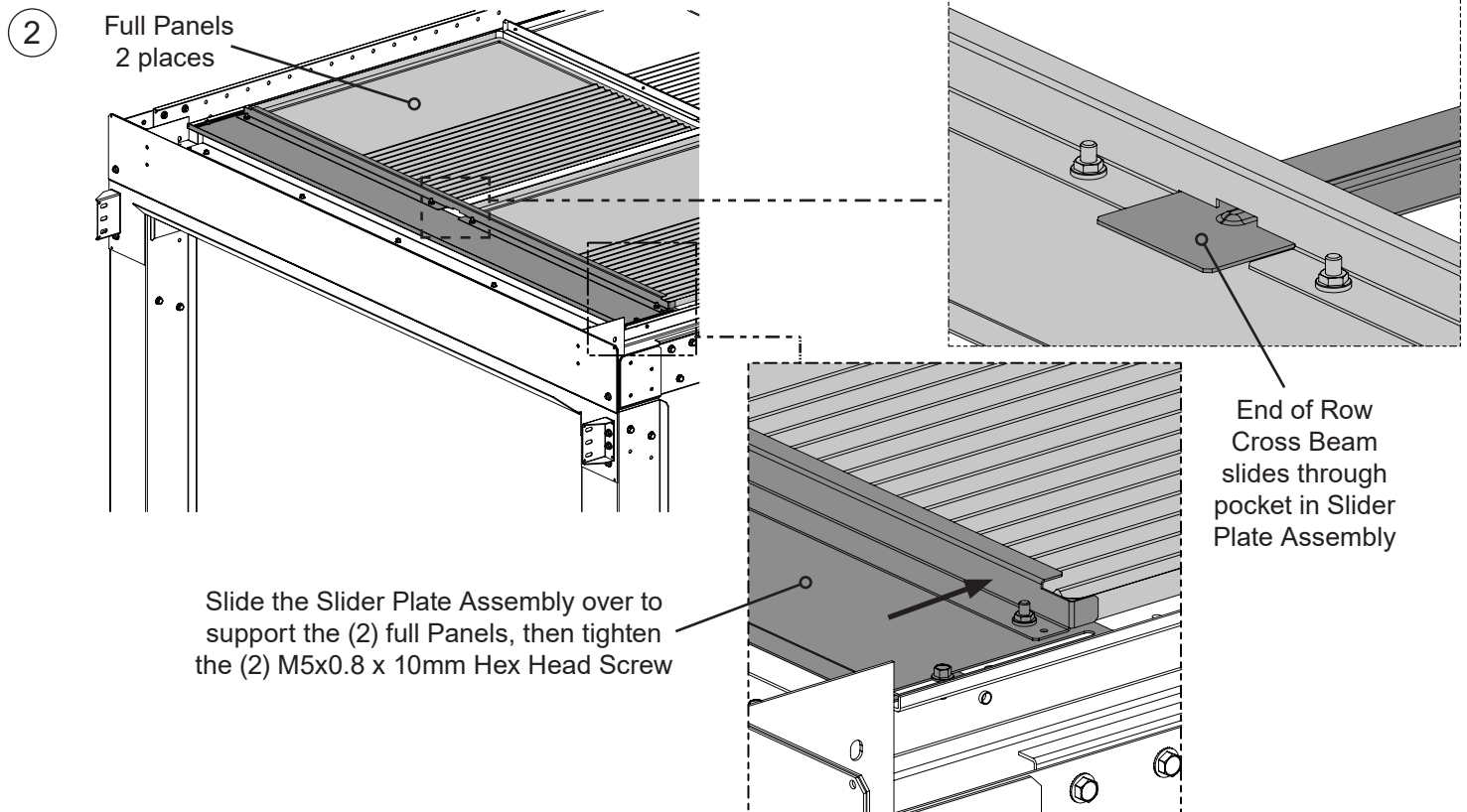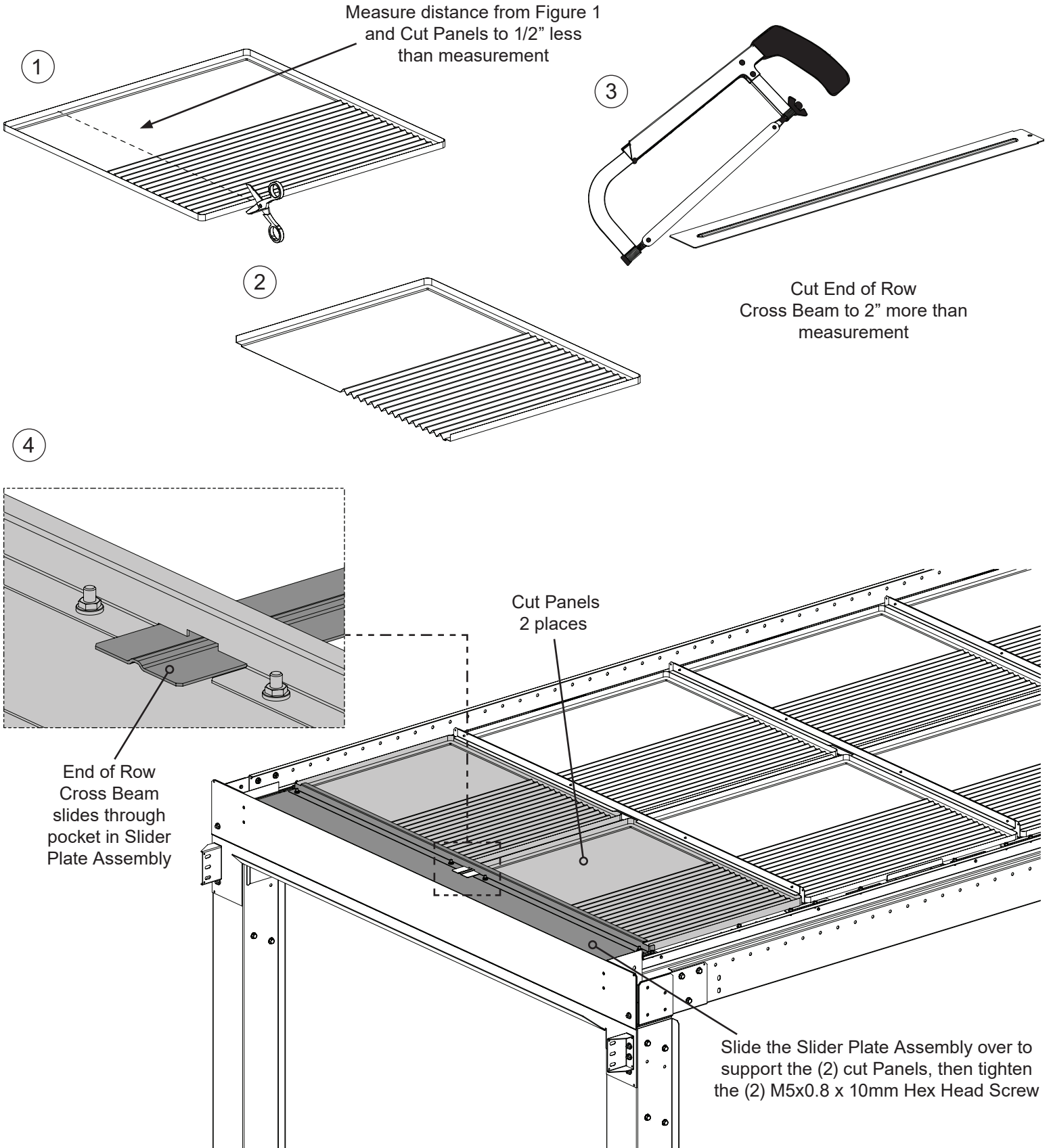support the (2) full Panels, then tighten
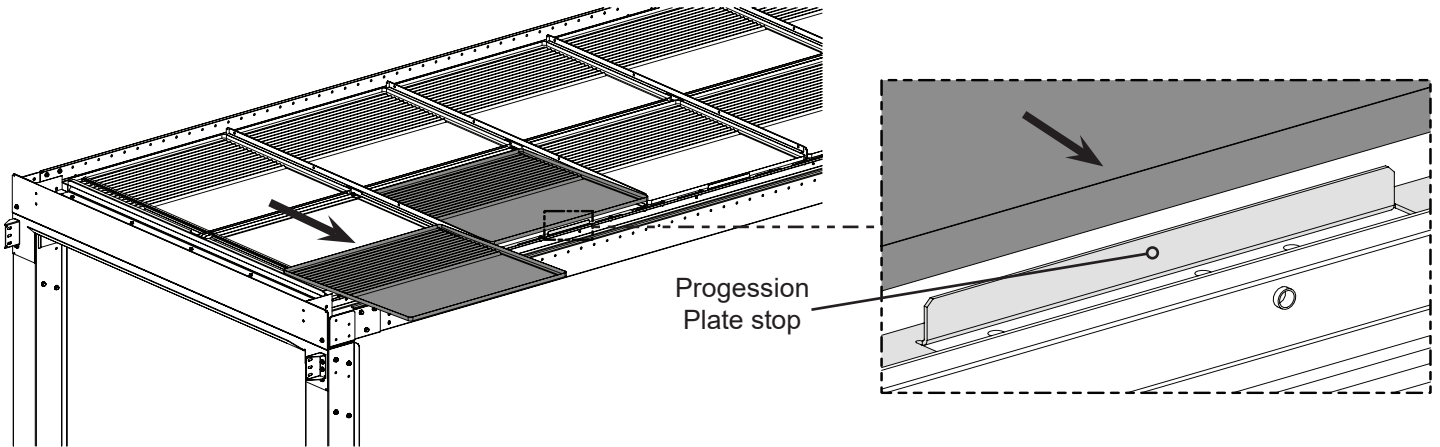the (2) M5x0.8 x 10mm Hex Head Screw

Option 2. Last opening is less than 23.3"

• Install Slider Plate Assembly with End of Row Cross Beam using cut Panels and cut End of Row Cross Beam.

Measure distance from Figure 1
and Cut Panels to 1/2" less
than measurement

1

3

2

Cut End of Row
Cross Beam to 2" more than
measurement

4

Cut Panels
2 places

End of Row
Cross Beam
slides through
pocket in Slider
Plate Assembly

Slide the Slider Plate Assembly over to
support the (2) cut Panels, then tighten
the (2) M5x0.8 x 10mm Hex Head Screw
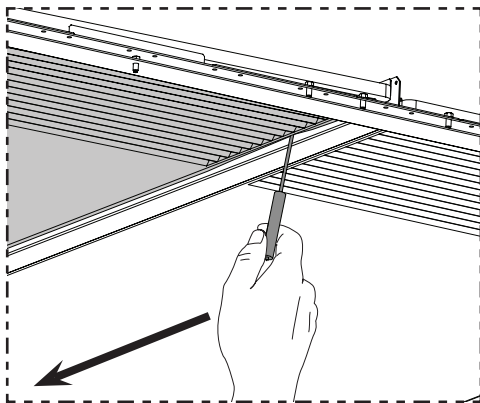
Removal and Re-installation of Panels

- If access permits, Panels can be slide in and out from the side of Pod at the top.
- Lift Panel above Progression Plate stop to start. While sliding out, continue to lift Panel above stop to prevent scratching.

Panels can be slide in and out from the side of Pod at the top.
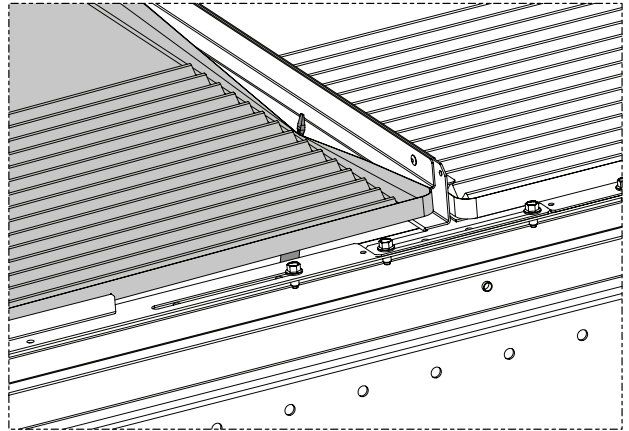

Progession
Plate stop

Panels can also be removed from inside of Pod.

Small screwdriver - Slide along Aisle Beam to release lip of Panel from Aisle Beam track.
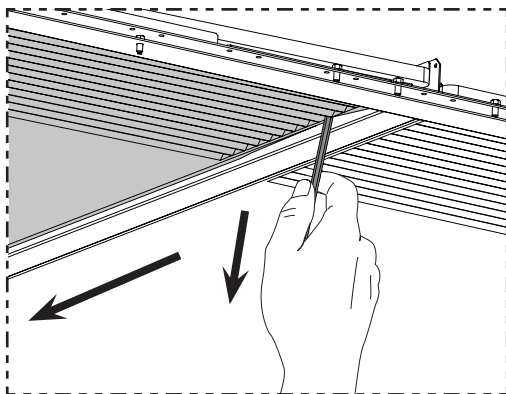

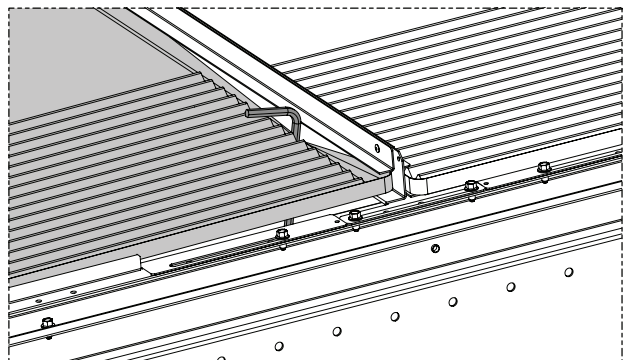*View from underside of Pod*

View from top of Pod

To re-install panels:

Small hex key - Slide along Aisle Beam while pulling downward to re-engage lip of Panel back into the Aisle Beam track.

View from underside of Pod

View from top of Pod

For Instructions in Local Languages and Technical Support:	**PANDUIT**	**E-mail:** techsupport@panduit.com
www.panduit.com/resources/install_maintain.asp	www.panduit.com	**Phone:** 866-405-6654

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