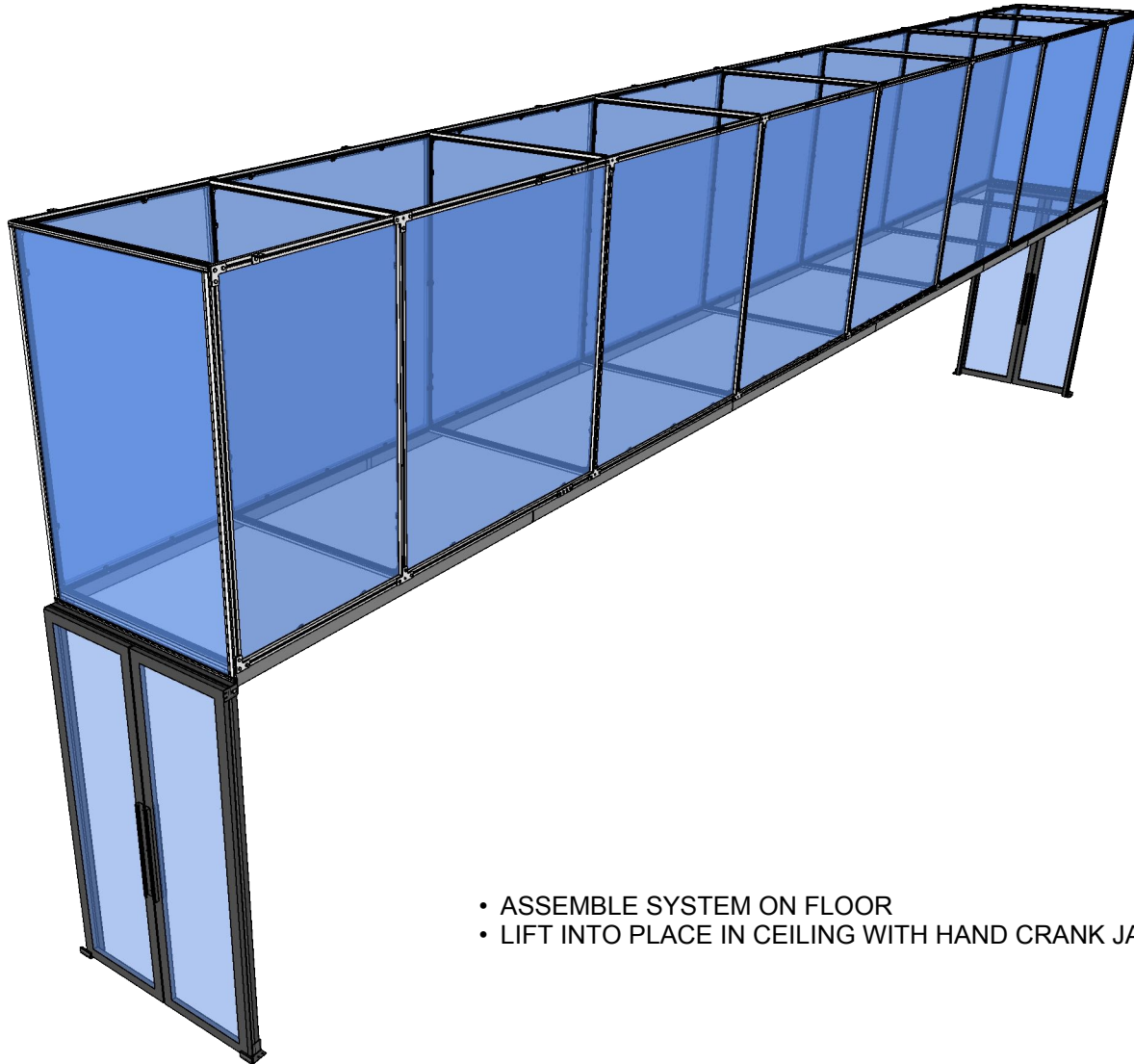


FlexRail Aisle Containment System INSTALLATION GUIDE



- ASSEMBLE SYSTEM ON FLOOR
- LIFT INTO PLACE IN CEILING WITH HAND CRANK JACKS



LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

TITLE
**FlexRail
Installation
Guide**

01



POLARGY

LAST MODIFIED
August 13, 2020

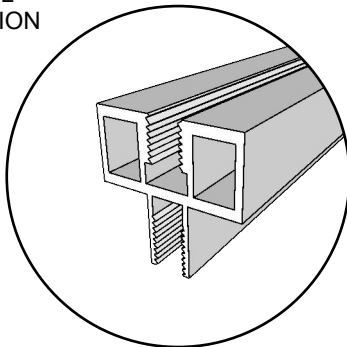
COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

TITLE
**FlexRail
Installation
Guide**

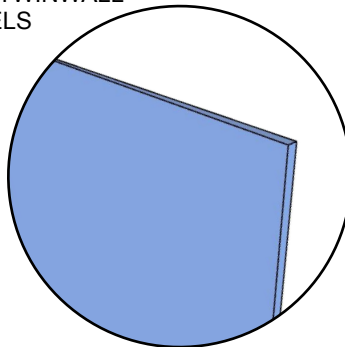
02

Key Components

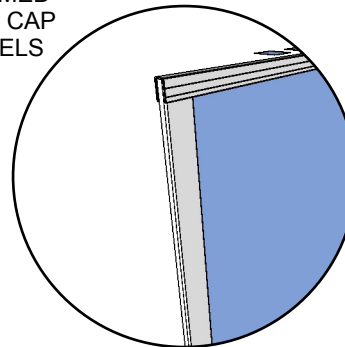
FLEXRAIL
EXTRUSION



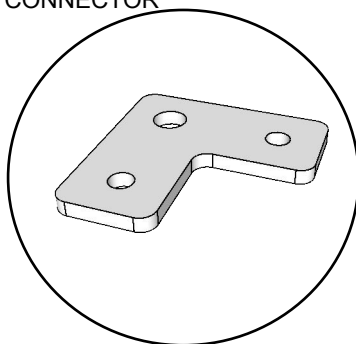
8MM TWINWALL
PANELS



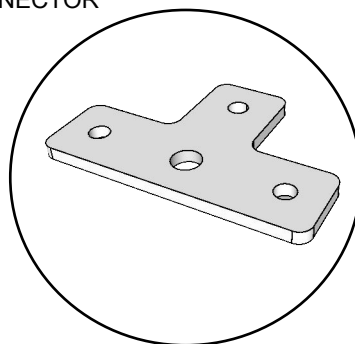
FRAMED
END CAP
PANELS



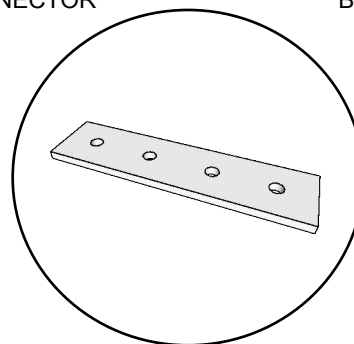
2-WAY
CONNECTOR



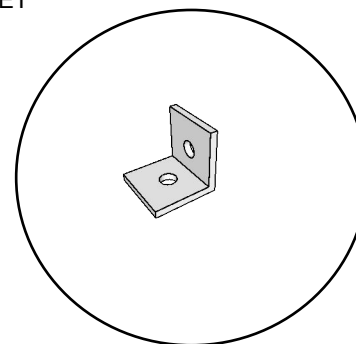
3-WAY
CONNECTOR



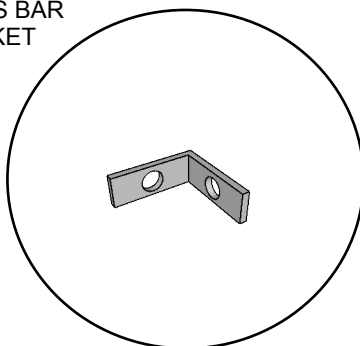
4-HOLE SPLICE
CONNECTOR



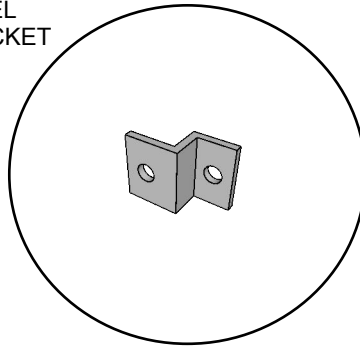
CEILING
BRACKET



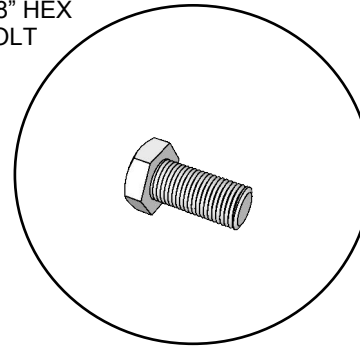
CROSS BAR
BRACKET



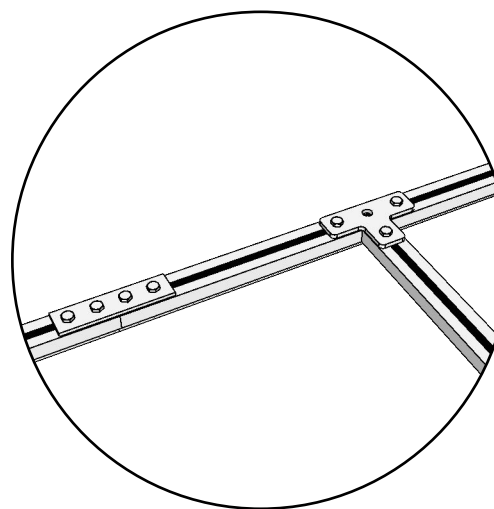
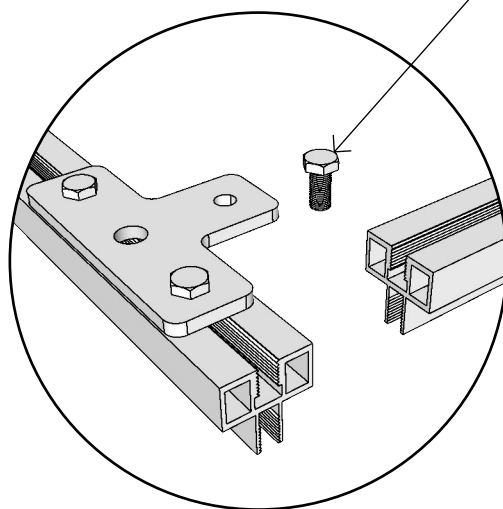
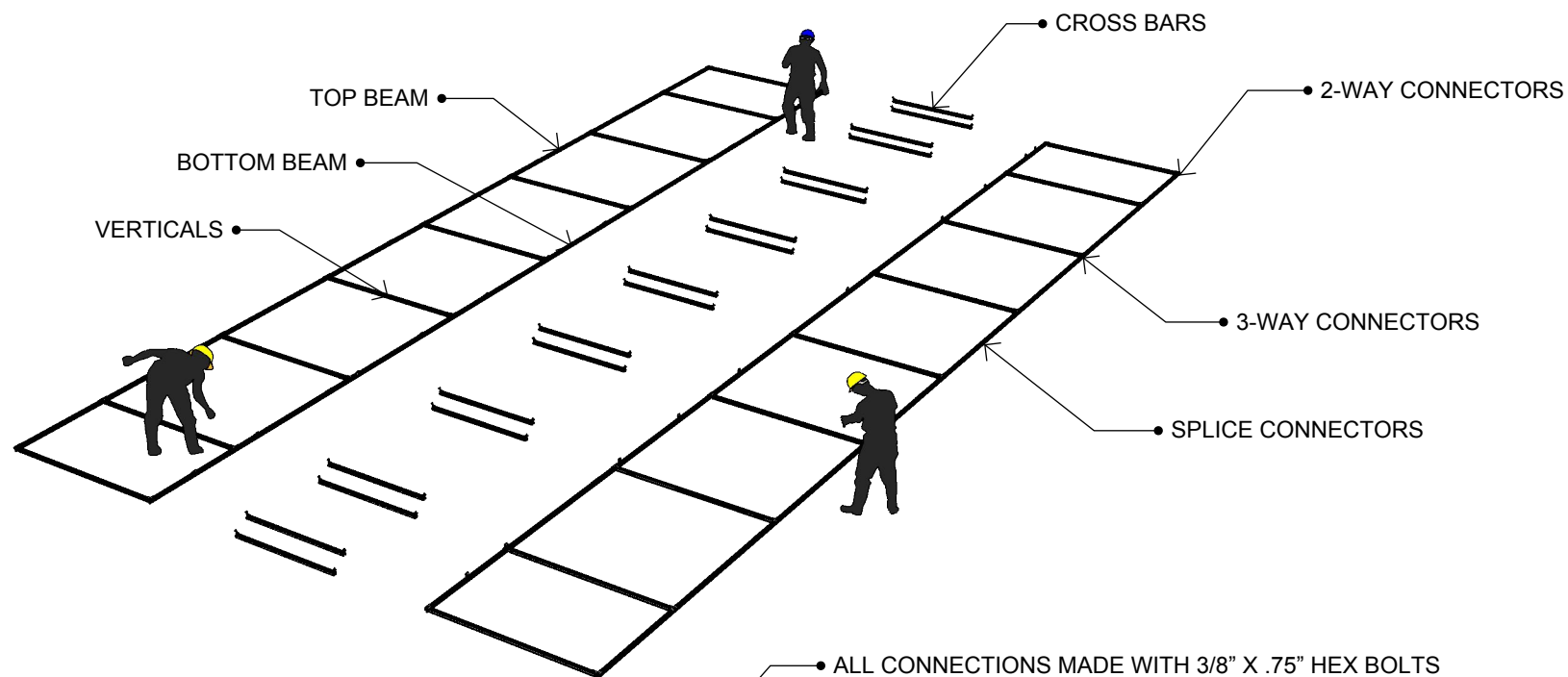
PANEL
BRACKET



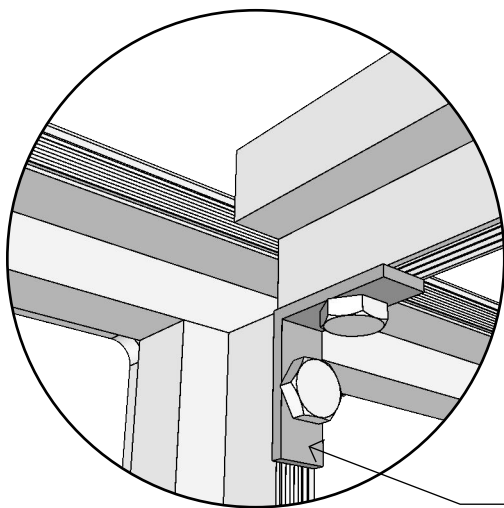
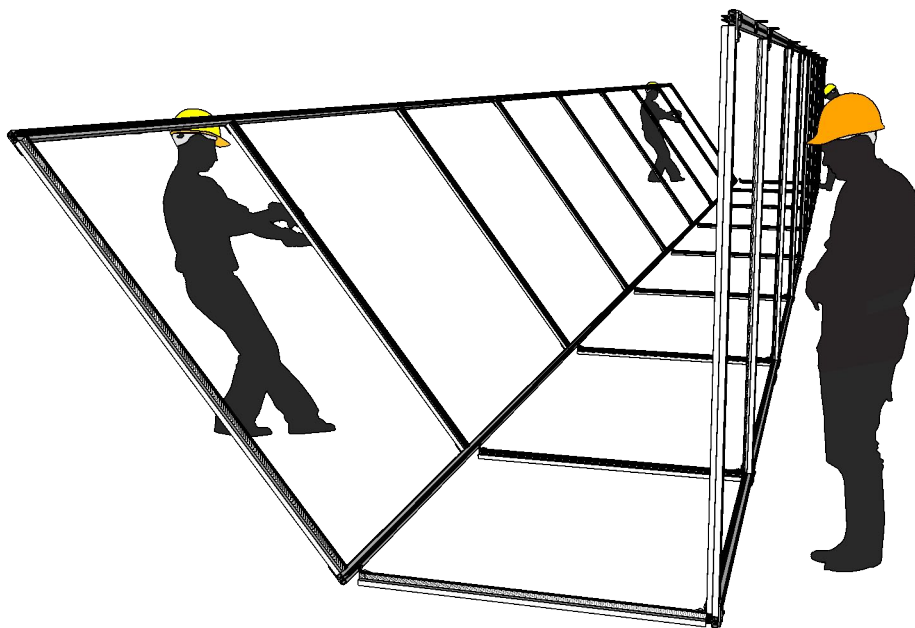
3/8" HEX
BOLT



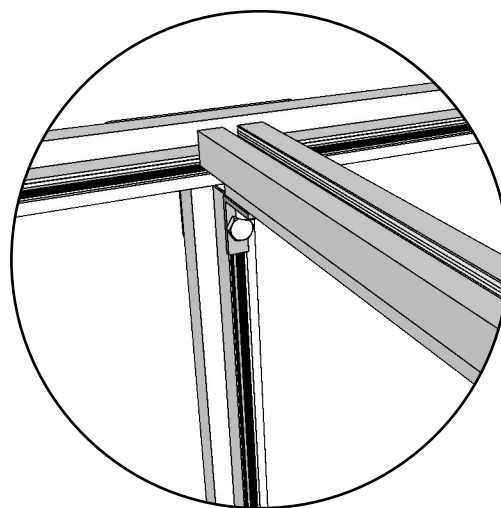
Step #1 Assemble Sides on Floor



Step #2 Tilt Up Sides and Install Cross Bars



• CROSS BAR BRACKET



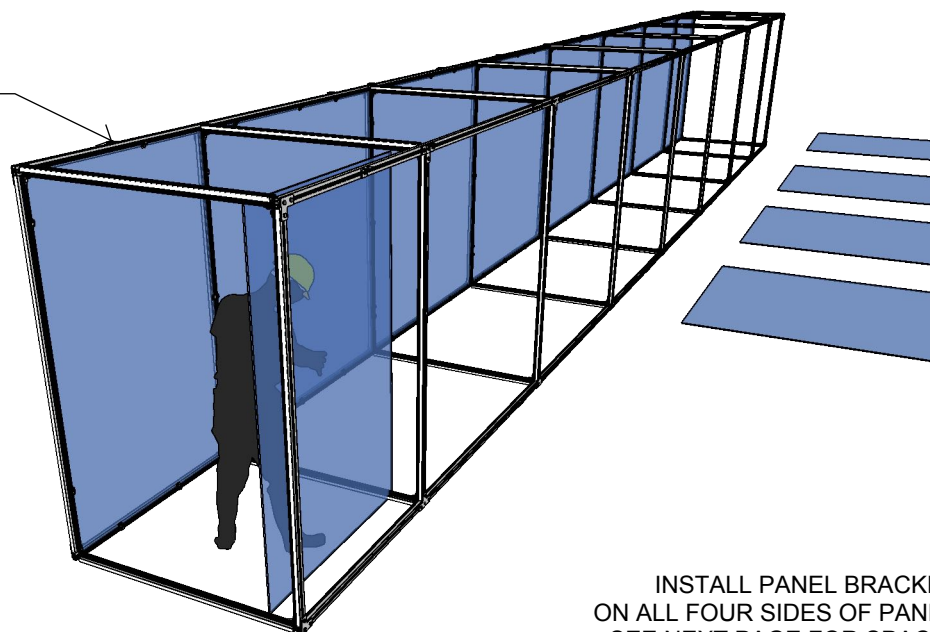
LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

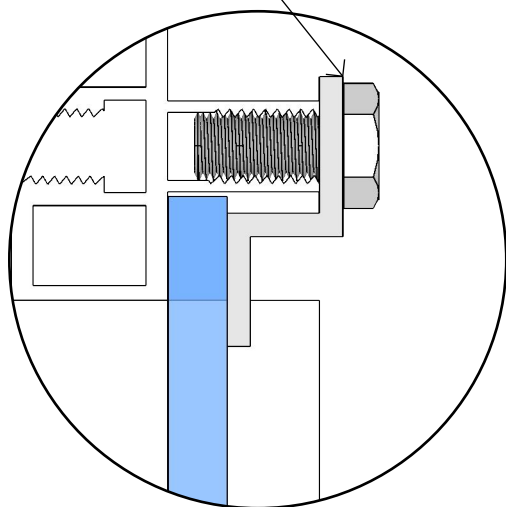
TITLE
**FlexRail
Installation
Guide**

Step #3 Install Panels and Ceiling Brackets

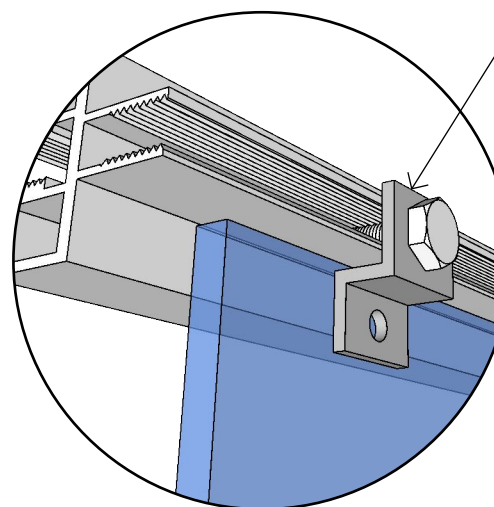
ADD CEILING BRACKETS
AT APPROXIMATE LOCATION
TO OVERHEAD
CONNECTION POINTS



PANEL BRACKET



INSTALL PANEL BRACKETS
ON ALL FOUR SIDES OF PANELS
SEE NEXT PAGE FOR SPACING



LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

TITLE
**FlexRail
Installation
Guide**

Step #3 Install Panels and Ceiling Brackets - Panel Bracket Placement



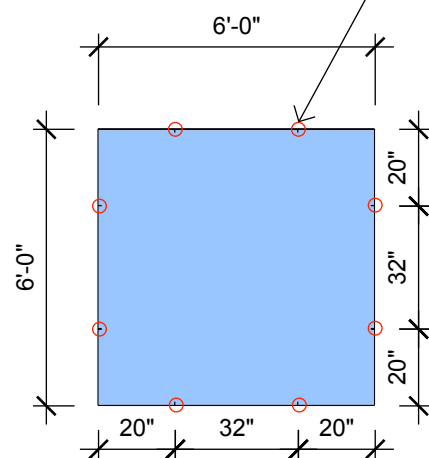
LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

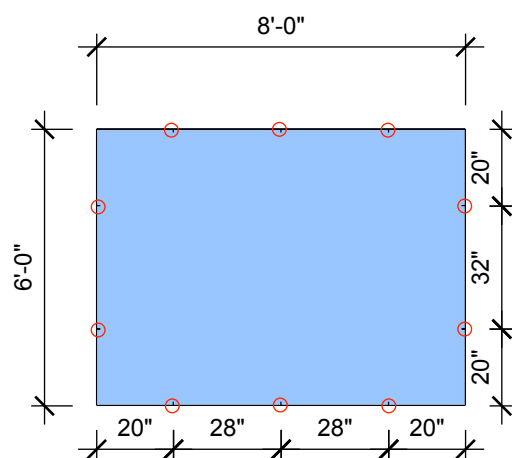
TITLE
**FlexRail
Installation
Guide**

06

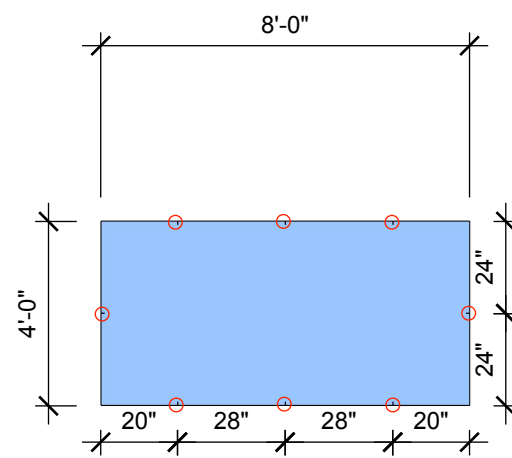
RED CIRCLES INDICATE PANEL BRACKET LOCATIONS



• 8 PANEL BRACKETS
FOR 6'X6' PANEL



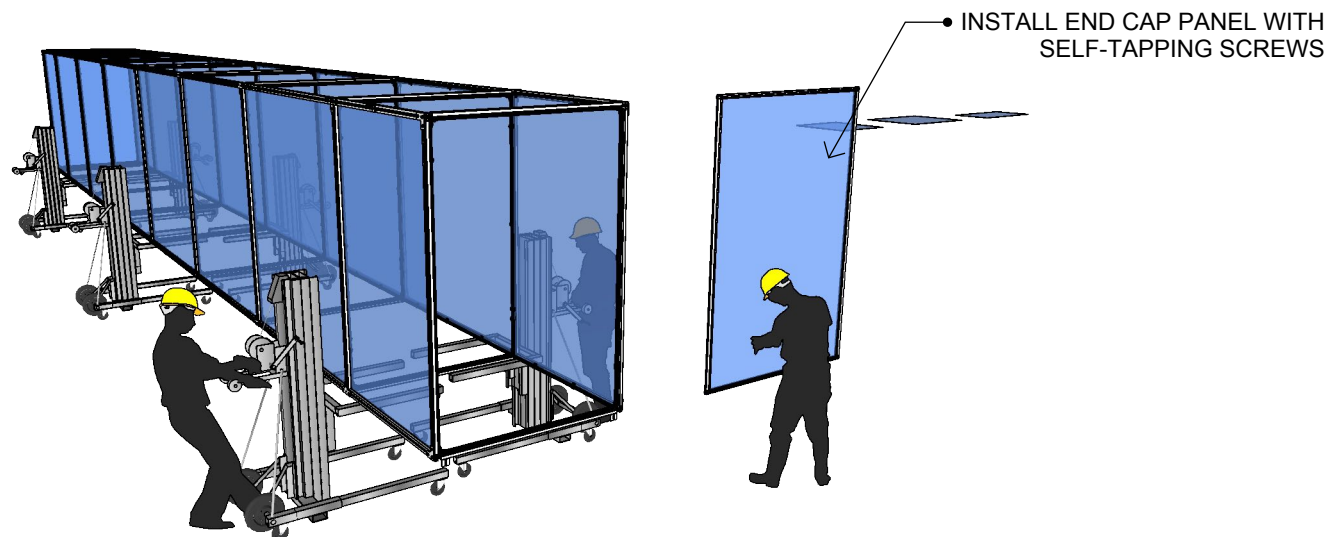
• 10 PANEL BRACKETS
FOR 6'X 8' PANEL



• 8 PANEL BRACKETS
FOR 4'X8' PANEL

PANEL BRACKET QUANTITIES AND SPACING SHOULD USE THESE MODELS AS GUIDANCE FOR OTHER SIZED PANELS

Step #4 Lift Assembled HAC 12" and Install End Cap Panels

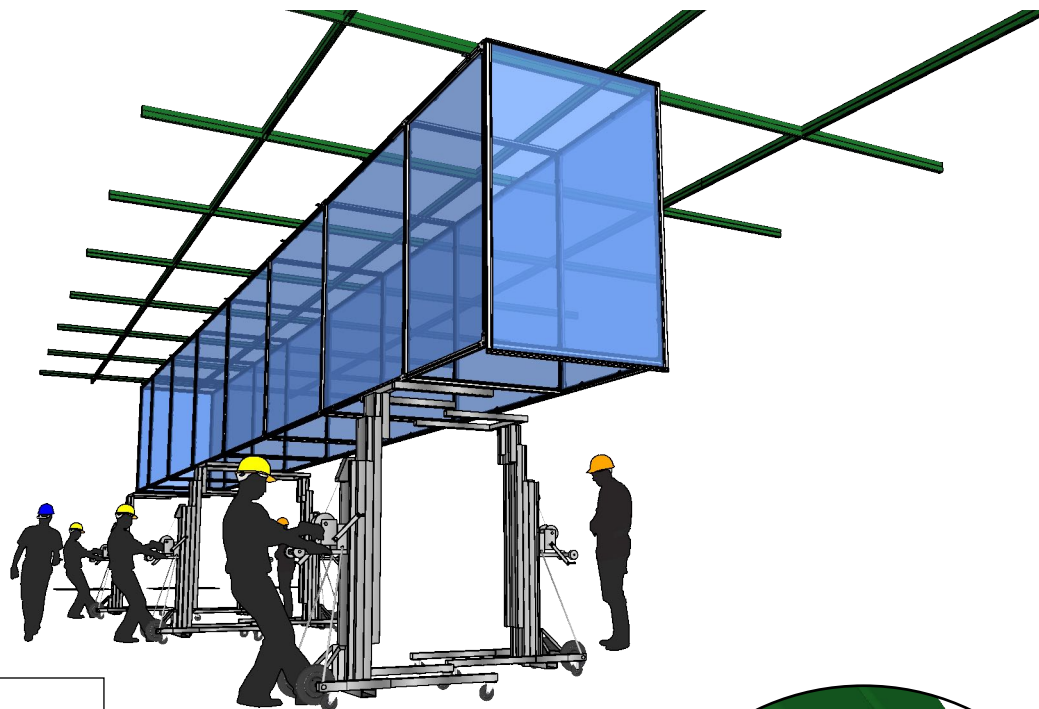


LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

TITLE
**FlexRail
Installation
Guide**

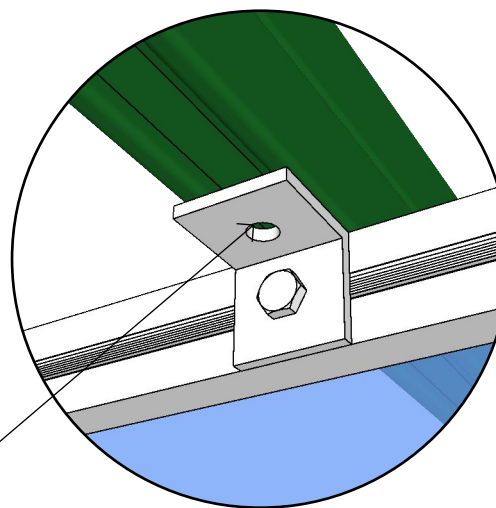
Step #5 Lift Assembled HAC into Place



SYSTEM WEIGHT: 520 LBS FOR
44' LONG X 6.5' TALL X 4' WIDE HAC
APPROX. 12 LBS/LF

USE 6 LIFTS FOR A 44' HAC

ATTACH TO CEILING GRID
WITH 3/8" HEX BOLTS IF CEILING IS
GORDON, TATE, OR POLARGY, OR
ATTACH WITH UNISTRUT HARDWARE FOR
TATESTRUT OR STRUT CEILINGS



LAST MODIFIED
August 13, 2020

COMPANY
POLARGY, INC.
1148 Sonora Court
Sunnyvale, CA 94086

TITLE
**FlexRail
Installation
Guide**

Step #6 Install Doors and Brush/Vinyl Flap

