



1-888-975-3343

Install Instructions

Two Tier Wall Mounted Bench

Product No.	Product Description
PTBTTWM8	Two Tier Wall Mounted Bench, 8'L
PTBTTWM10	Two Tier Wall Mounted Bench, 10'L
PTBTTWM12	Two Tier Wall Mounted Bench, 12'L
PTBTTWM15	Two Tier Wall Mounted Bench, 15'L

Z-Bracket Installation.....	ID-00246
Bench to Bench Assembly.....	ID-00247
Bottom Support Assembly.....	ID-00248

Step 1

Determine required wall anchors based on wall material. Refer to the following documents:

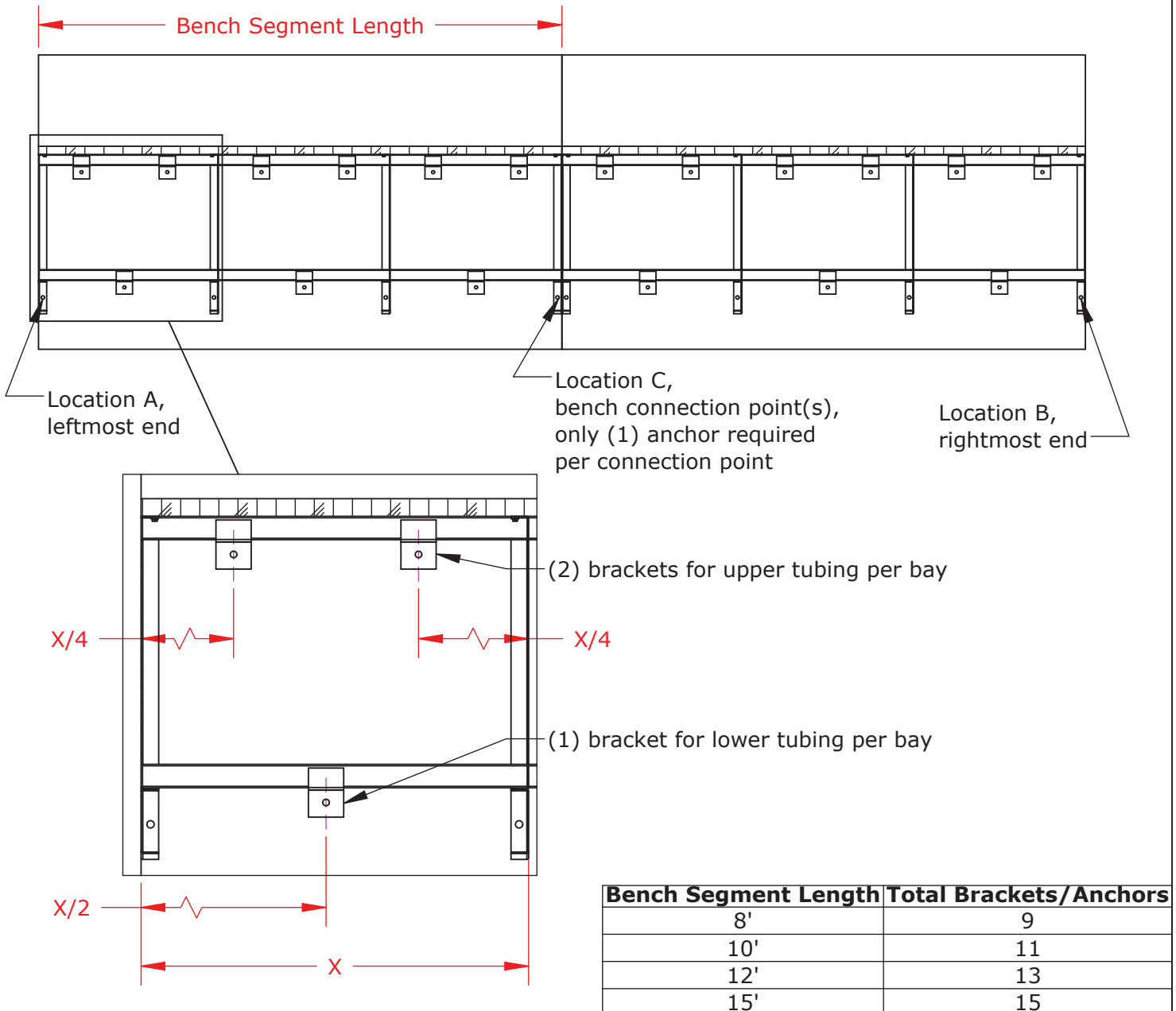
- Two Tier Wall Mounted Polyboard Bench Cut Sheet
- Wall Mount Team Bench Anchoring Requirements

Step 2

Locate the Z-Brackets in each bay according to the layout below. As shown, the upper aluminum tubing requires (2) brackets per bay and the lower aluminum tubing requires (1) bracket per bay. The width of each bay is denoted below by dimension "X". Bracket locations can be altered if needed, but should be located as similar to the below layout as possible.

Step 3

Fasten the Z-Brackets to the wall according to the anchor manufacturer's instructions. Total brackets/anchors for each bench segment are tabulated below by length. To prevent lateral movement, also install a single anchor between the steel bottom support and the wall at locations A, B, and C below.



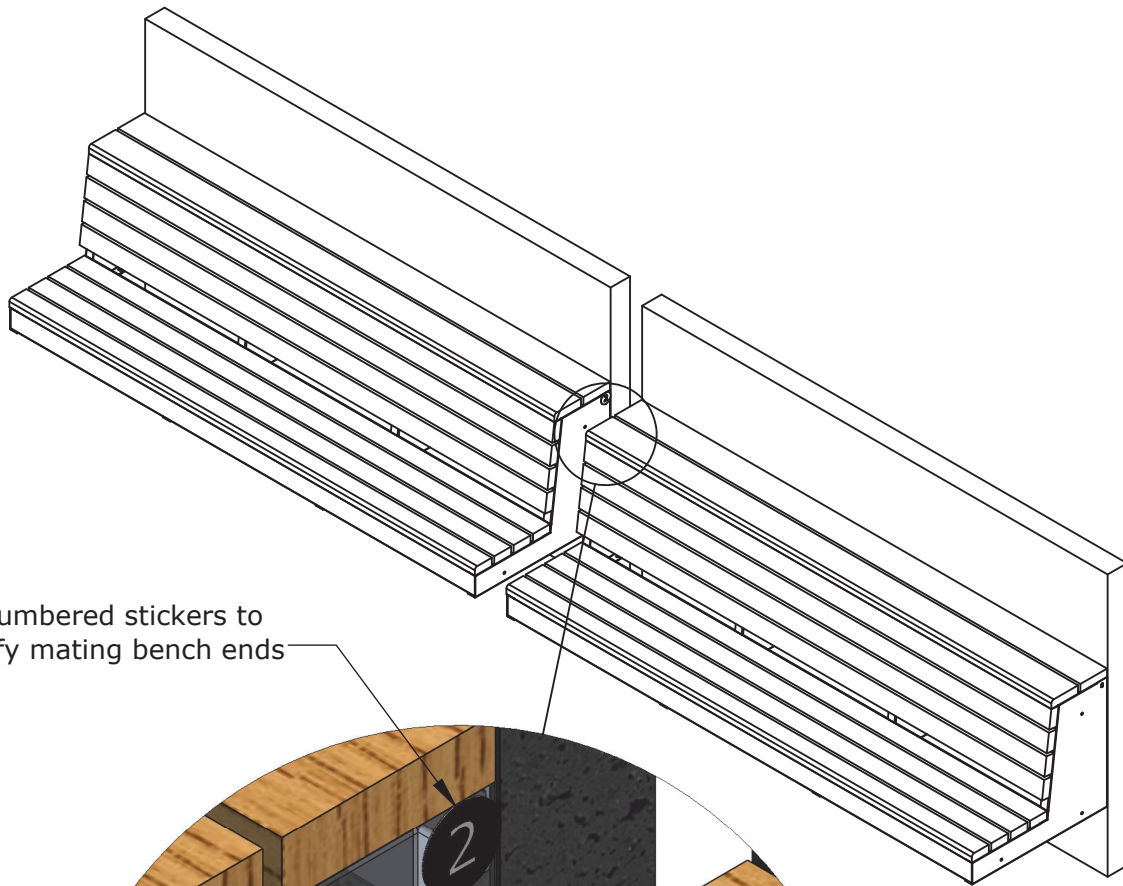
TITLE:

Z-Bracket Installation

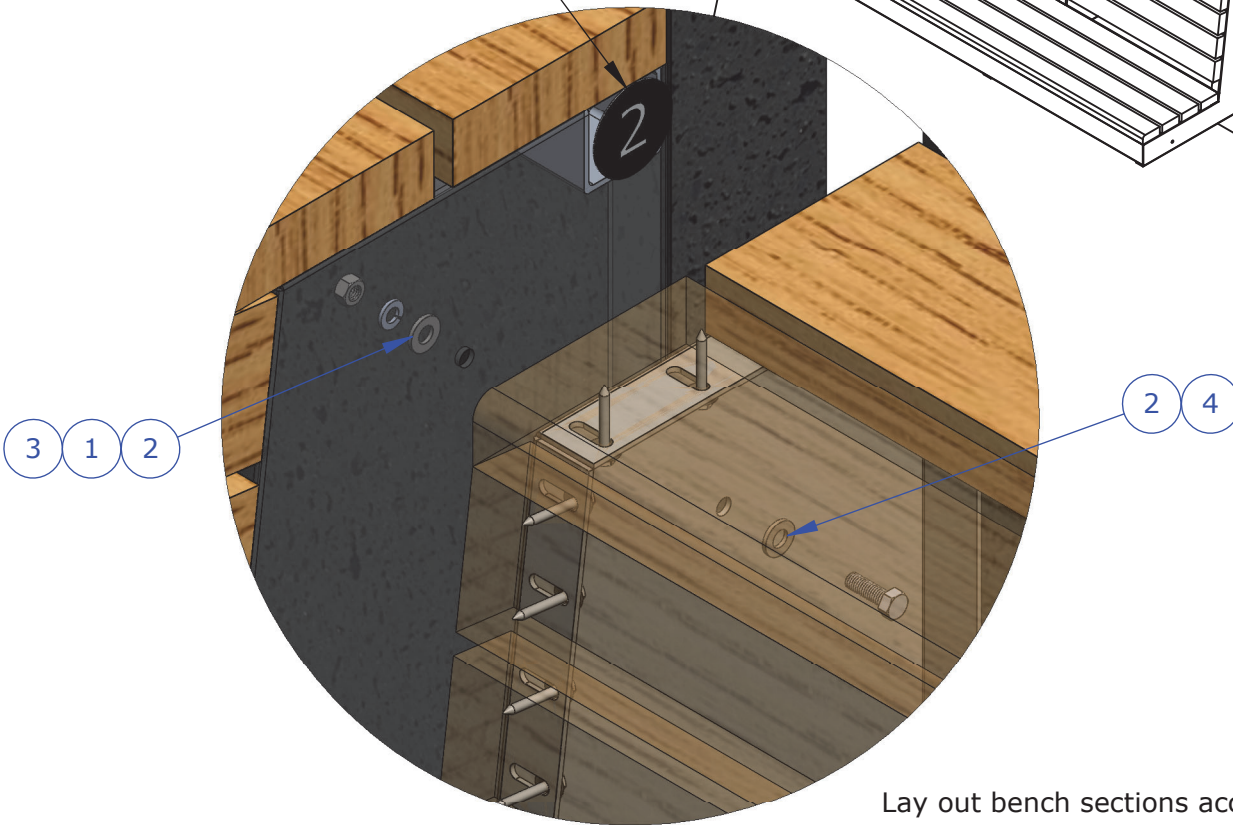
DWG NO:

ID-00246

SHEET 1 OF 1



Use numbered stickers to identify mating bench ends



Lay out bench sections according to overall bench run. Bolt the mating ends together at all hole locations using shown connection hardware.

*Qtys shown are per connection

ITEM NO.	QTY.*	DRAWING NUMBER	SAP Part Number	DESCRIPTION
1	3	110-SLW5_16-SS	110-SLW-0007	5/16 S.S. LOCK WASHER
2	6	110-FLW5_16-SS	110-FLW-0007	5/16 S.S. FLAT WASHER
3	3	107-HXN5_16-18-SS	107-HXN-0023	5/16-18 S.S. Hex Nut
4	3	101-HHC5_16-18X1-SS	101-HHC-0048	5/16-18 x 1.00" Hex Head Bolt, 304 SS

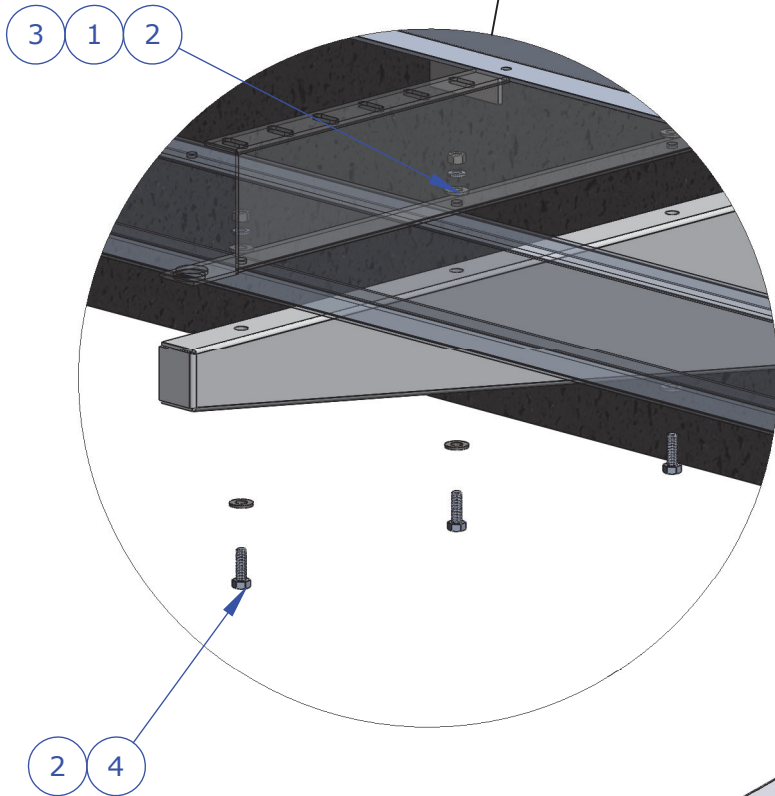
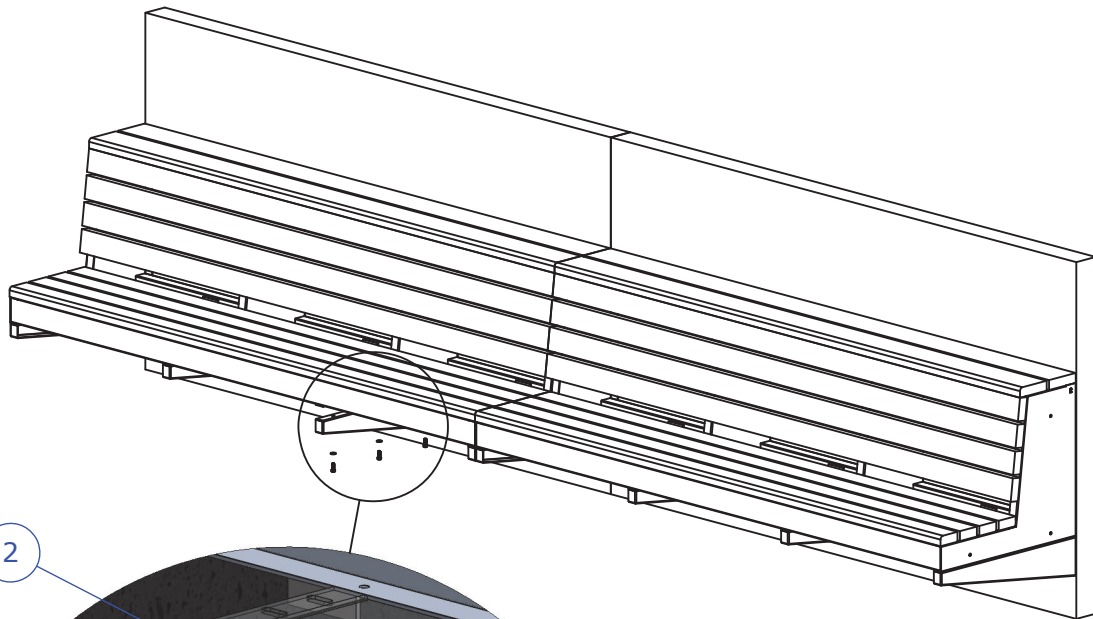
TITLE:

Bench to Bench Assembly

DWG NO:

ID-00247

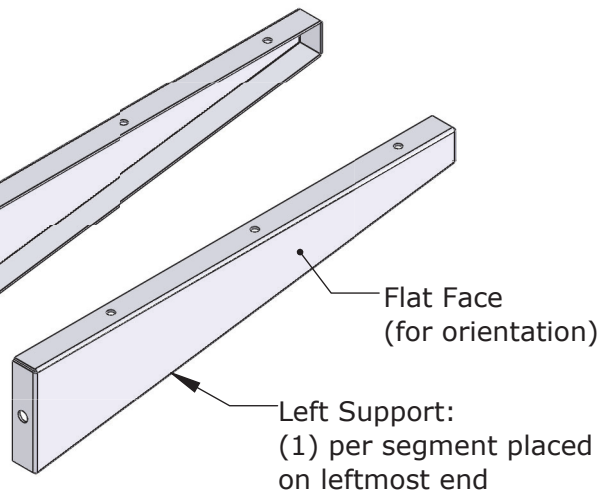
SHEET 1 OF 1



Install the steel bottom supports to bench frames using shown connection hardware.

Note: For each bench segment, there will be (1) left support. Place the left support on the leftmost end of the segment. Both supports are shown below to help distinguish between them. Note where the connection holes are located relative to the flat face.

Right Support:
All locations except leftmost end



*Qtys shown are per connection

ITEM NO.	QTY.*	DRAWING NUMBER	SAP Part Number	DESCRIPTION
1	3	110-SLW5_16-SS	110-SLW-0007	5/16 S.S. LOCK WASHER
2	6	110-FLW5_16-SS	110-FLW-0007	5/16 S.S. FLAT WASHER
3	3	107-HXN5_16-18-SS	107-HXN-0023	5/16-18 S.S. Hex Nut
4	3	101-HHC5_16-18X1-SS	101-HHC-0048	5/16-18 x 1.00" Hex Head Bolt, 304 SS

TITLE:

Bottom Support Assembly

DWG NO:

ID-00248

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