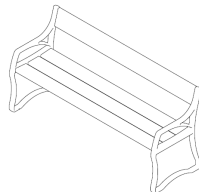
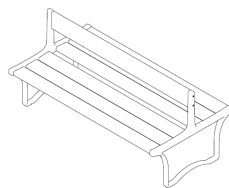


Backless bench



Backed bench



Back to back bench

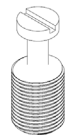
Included components



4x – Glides
(freestanding)
installed



4x – Footpad
(surf mt or embed)
installed



4x – custom
anchors
5/8-11 thread
(surf mt)



4x – Set screw
1/4-20 x 3/4"
(surf mt)



4x – Threaded rod
1/2-13 x 4"
(embed)

Tools Required

- Unit ships assembled

For surface mount option:

- 1/8" hex key
- Hammer drill with masonry bits
- (4) Zinc-plated drop-in screw anchors for 5/8-11 thread, minimum 7/8" thread length, and setting tool, for use with Magni-coated bolts

For embedded option:

- Hammer drill with masonry bits
- Chemical anchoring adhesive (Hilti HIT RE 500 or equivalent)

ASSEMBLE WITH CARE! Pangard II® Polyester Powdercoat is a strong, long-lasting finish. To protect this finish during assembly, place unwrapped powdercoated parts on packaging foam or other non-marring surface. Do not place or slide powdercoated parts on concrete or other hard or textured surface – this will damage the finish causing rust to occur. Use touch-up paint on any gouges in the finish caused by assembly tools.

PROCEDURE FOR INSTALLATION:

1. Prepare proper concrete slab as required.
2. Freestanding bench ships with glides installed. Bench can be set in place.

Note: DO NOT DRAG bench across concrete or other rough surfaces. This could damage the powdercoat finish.

FOR SURFACE MOUNT:

1. Turn bench upside down on protective surface.
2. Install surface mount bolts and set screws as shown in Fig. 1. Leave footpads installed.
3. Set unit in position and mark hole locations.
4. Move unit aside. Remove surface mount bolts and set screws.
5. Drill holes according to concrete anchor manufacturer's recommendations.
6. Clear holes of debris.
7. Install concrete anchors (not included).
8. Install surface mount bolts into concrete anchors.
9. Set bench in position over surface mount bolts.
10. Install set screws as shown in Fig. 2.

FOR EMBEDDED MOUNT:

1. Turn bench upside down on protective surface.
2. Leave footpads installed. Install four threaded rods as shown in Fig. 3.
3. Set unit in position and mark hole locations.
4. Move unit aside.
5. Drill holes according to Fig. 4. Clear holes of debris.
6. Set unit back in position, ensuring that threaded rods are not resting on the bottom of the hole. If necessary, move unit and drill holes deeper.
7. Fill holes with adhesive to level recommended by adhesive manufacturer.
8. Set unit in position. Wipe away excess adhesive before it cures.

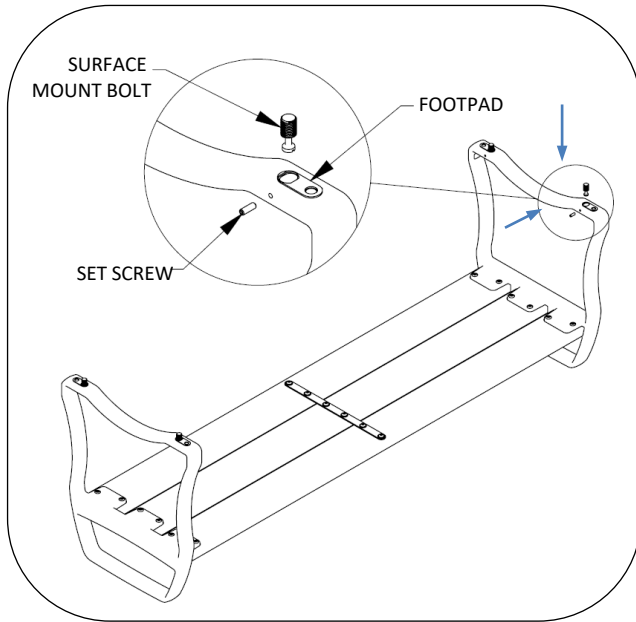


Fig. 1 – Install surface mount bolts and set screws

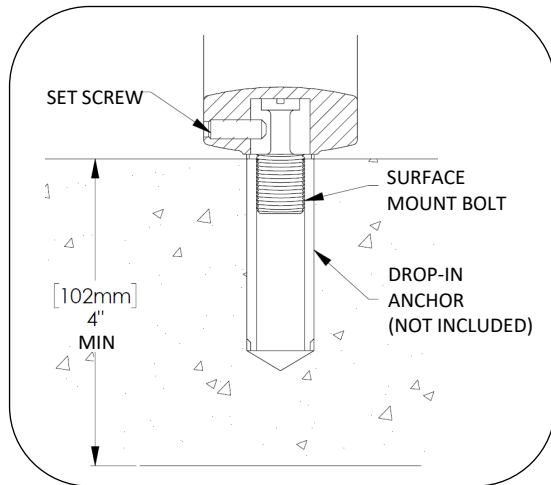


Fig. 2 – Surface mount bolt section view

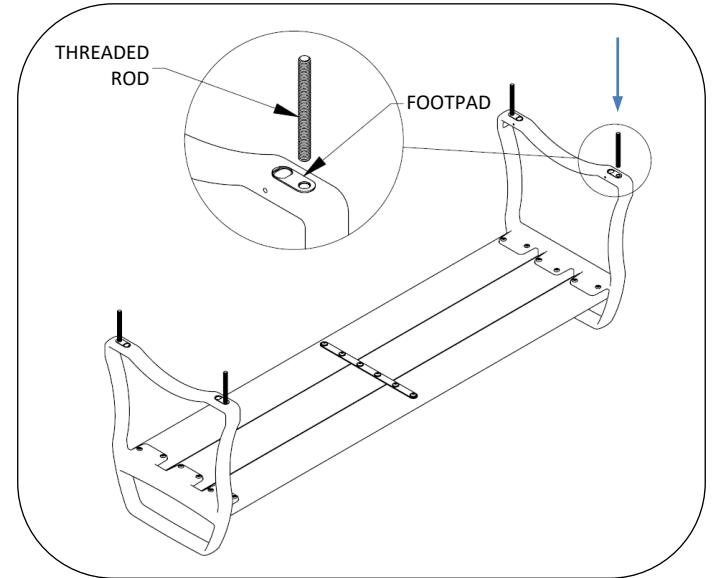


Fig. 3 – Install threaded rods

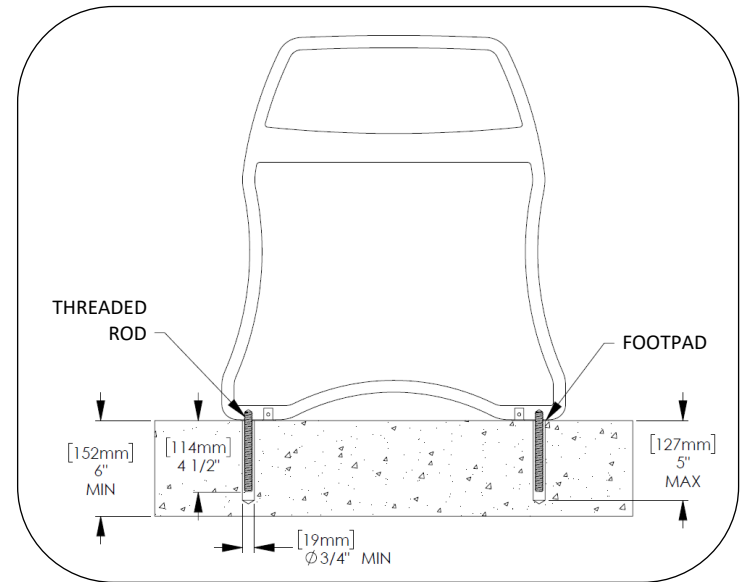


Fig. 4 – Embedded section detail for holes