



Installation Requirements

The Antimicrobial Door Push/Pull Plates comes to you in Satin Stainless Steel for long service life. This product is treated with Antimicrobial coatings such as silver paint to prevent infectious and viral bacteria from spreading. Handles, pulls, latches, locks, and other operating devices on accessible doors shall have a shape that is easy to grasp with one hand and does not require tight grasping, tight pinching, or twisting of the wrist to operate.

Before beginning you will need the following components:

- 6 x 5/8" Oval Head Sheet Metal Screws
- 2 x 1/4" Thru Bolts
- 2 x Washers
- Powerdrill
- Level Measure
- Tape Measure

This installation document should not be considered a specific recommendation for your particular application. Federal Brace cannot provide installation guidelines to meet the particulars of every installation. View this document as a help sheet that provides considerations about general installation.

Antimicrobial Door Push/Pull Plates (40477)

1. The recommended Install location for a push plate would be the center point of 45" on the door from the floor. For a pull plate, installation should be 42" centered, from the floor.



- 2. With your leveler, position your door plate and mark your drill points.
- 3. Pull handle positioning on a plate that is 4" or less in width will be placed 4" minimum from the top center of the plate. Pull Handle positioning on a plate that is wider than 4" should be placed 4" down and 2" from the left of plate.
- 4. Drill all 6 Oval Head screws into the plate. Also drill both Thru-Bolts and both washers through the door, just enough to appear on the side of the plate.
- 5. Align handle with both Thru-Bolts and finish drilling completely.

Final Steps

Enjoy your work. We are happy that you chose to support your project with Federal Brace brackets. We would be very grateful for images of your finished installation. Everyone enjoys seeing Federal Brace supports at work. Also, know that the highest compliment Federal Brace can receive is a reference from our customers to their friends and family. If you have enjoyed your buying experience with Federal Brace, please let someone know. Thank you!





