



RUTHERFORD CONTROLS
dormakaba Group

In or Out... we make it Easy!®



Description

RCI introduces its new stainless steel pushplate line. These pushplates are designed to fit into standard electrical gang boxes, and/or RCI's line of plastic enclosures. The faceplate is made of 1/16" thick stainless steel for durability, and has concealed fasteners to minimize vandalism. The pushplates may be hard wired to the access system, door operator or connected to RCI's line of radio-controlled transmitters.

Note: If using transmitters, RCI recommends not using metal electrical boxes as this will reduce the range or effectiveness of the transmitters radio signal.

Specifications

Description	4.5" Round	6" Round	4.75" Square	6" Square	Mullion	Single Gang
Size	4.5" x 0.62"	6" x 0.62"	4.75" x 0.62"	6" x 0.62"	1.5" x 4.75" x 0.62"	2.75" x 4.5" x 0.40"
Push To Open	950P45	950P6	946P475	946P6	941P	N/A
Text and Logo	950HP45	950HP6	946HP475	946HP6	941HP	940HP
Logo Only	950H45	950H6	946H475	946H6	941H	940H
White On Blue	N/A	N/A	946HP475BLU	N/A	941HBLU/941HPBLU	N/A
Push To Exit	N/A	N/A	946PTE475	N/A	N/A	940PTE

940/941/946/950 Installation Instructions (Continued)

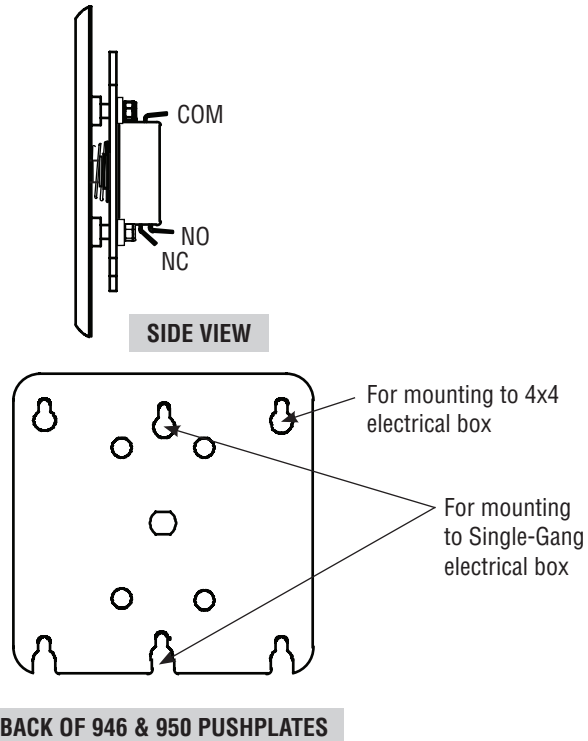
Installation Instructions

1. Wire the pushplate to the door controller or radio controlled transmitter using the NO or NC and COM contacts.
2. Finger-tighten the enclosed hex-head screws into the electrical enclosure.

NOTE: The 6" Round, the 6" Square and the 4.75" Square pushplates contain two different sized screws. The larger screws (#8) are for the corner locations on 4x4 electrical type boxes. The two smaller screws (#6) are for the single-gang or double-gang electrical type boxes.

3. Place the pushplate holes over the hex-head screws. Use the enclosed hex key to fully tighten the screws.
4. Test for proper pushplate activation.

NOTE: Pushplates will need an Adapter Ring (946DGPLATE) to use with RCI's Double Gang Electrical Box.



Accessories

Plastic Enclosures: Wide Range of Surface and Flush Mount Electrical Boxes.

Transmitters & Receivers: Range of Digital Transmitters and Receivers.

Bollard: Steel Mounting Post available in Black, Bronze or Silver for use with 4.5" Round & 4.75" Square Pushplates.

Escutcheon: Stylish Stainless Steel Surface Mounting Box for 4.5" & 6" Round Pushplates.

Cleaning

The pushplates are constructed with durable stainless steel and painted with scuff-resistant coatings. To clean the plates, use only a damp, non-abrasive cloth. Regular cleaning with harsh solvents or abrasive materials may cause deterioration of the paint coating. Please make the end-user aware of this procedure.

NOTE: Please deliver this installation instruction to the end-user upon completion of the installation.