

# CONSTANT SELF-LATCHING FLUSH BOLTS

**MODEL NO.: 510M – FOR METAL DOORS**

**MODEL NO.: 510W – FOR WOOD DOORS**

These flush bolts are patented products: Taiwan patented  
China patented  
Japan patented  
USA patented

## Specifications:

- Non-Handed
- Label: A (3 hours)
- UL Listed for Fire Hardware
- Faceplate Size: 510M - 1" x 6-3/4" (25.5mm x 171mm)  
510W - 1" x 8-1/2" (25.5mm x 216mm)
- Faceplate Material: Steel, Stainless Steel or brass
- Finishes:  
US Standard: US3, US4, US10, US10B, US26, US26D  
US32, US32D  
BHMA Standard: 605, 606, 612, 613, 625, 626, 629, 630

## Operation:

This Self-Latching Flush Bolt is used at top of door only, an Automatic Flush Bolt should be combined for use at bottom of door.

The top bolt 510M or 510W shall automatically engage frame strike when the inactive door is closed. Bolt shall remain engaged until retracted by depressing plunger on the face of the bolt.

The bottom bolt 610M or 610W will engage sill strike if active door is closed. When the active and inactive doors are closed, the top and bottom bolts are engaged. (A dust - proof strike DP005 may be used with bottom side, option.)

### Adjustable Bolt

Bolts can be vertically adjusted for unusual floor or frame conditions.

## DUST PROOF STRIKE, model no. DP005

- Extruded Brass/Bronze
- For Extension Flush Bolts use
- Face Size: 3" x 1-1/2"
- Body Diameter: 15/16"
- Overall Length: 2-1/4"
- Finish: 605, 606, 625, 626



3-hour Fire Rating



510M  
(Top Bolt Only)

610M  
(Bottom Bolt)

