

INSTALL ROLLER STRIKE

- 1.WITH THE DOOR IN THE CLOSED POSITION MARK THE CENTERLINE OF LATCHBOLT ON DOOR JAMB 2.PLACE ROLLER STRIKE ON DOOR JAMB. ALIGN CENTER OF ROLLER STRIKE WITH THE LATCHBOLT CENTERLINE MARK ON THE JAMB. THEN ALIGN THE OUTSIDE EDGE OF THE ROLLER STRIKE WITH THE OUTSIDE EDGE OF
- 1 JAMB 2. ADJUSTABLE SLOT

3.MARK THE CENTER OF THE 2 ADJUSTABLE SLOTTED HOLES AND DRILL 7/32" PILOT HOLES. TAP PILOT HOLES WITH 1/4"-20 THREADS AND INSTALL MACHINE SCREWS. OR INSTALL SELF TAPPING MACHINE SCREWS OR WOOD SCREWS IN PILOT HOLES.CLOSE DOOR TO CHECK IF LATCHBOLT EXTENDS PROPERLY, ADJUST ROLLER STRIKE IF NECESSARY.

4.WITH ROLLER STRIKE IN FINAL POSITION, DRILL A 7/32" PILOT HOLE FOR THE CENTER MOUNTING HOLE. TAP PILOT HOLE WITH 1/4"-20 THREADS AND INSTALL MACHINE SCREW.

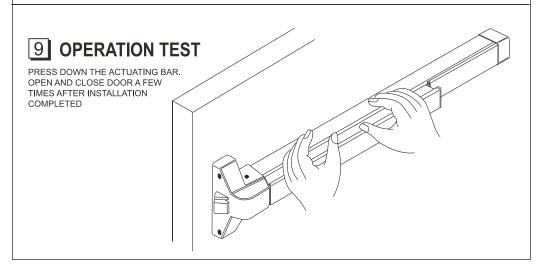
1/4"-20P

FLAT HEARD SCREW

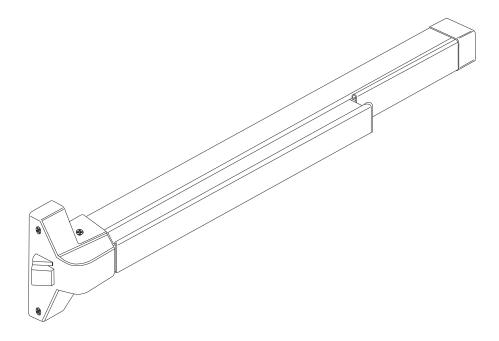
OR INSTALL SELF TAPPING MACHINE SCREW OR WOOD SCREW IN PILOT HOLE.



NOTE: INSTALL STRIKE SHIM UNLESS THE EXIT DEVICE HEAD COVER RUBS THE ROLLER STRIKE THEN REMOVE THE STRIKE SHIM TO GAIN ADDITIONAL CLEARANCE.

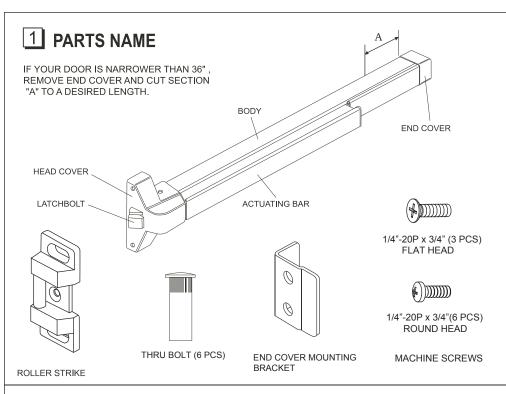


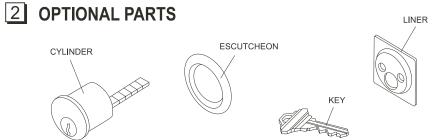
F5000 Series FIRE RATED EXIT DEVICE

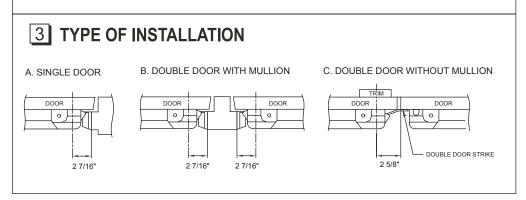


INSTALLATION INSTRUCTIONS

2010.10A



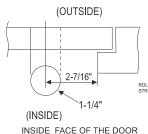




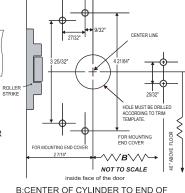
4 DRILL HOLES

1.USE TEMPLATE ENCLOSED TO MARK DOOR FACE AND DRILL HOLES IN ACCORDANCE WITH THE DIAMETERS SUGGESTED.

2."B"LENTH SHOULD BE MEASURED FROM THE CENTER OF CYLINDER HOLE TO THE END OF THE BODY.



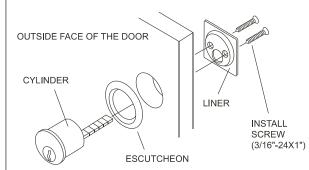
Drill 9/32" holes inside and 3/8" holes outside for the (6) thru bolts and drill & tap for (3) 1/4"x20 machine screws for the Roller Strike.



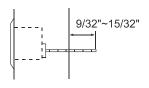
FOLD HERE FROM JAMB

B:CENTER OF CYLINDER TO END OF BODY INSIDE FACE OF THE DOOR

5 INSTALL CYLINDER (IF REQUIRED)



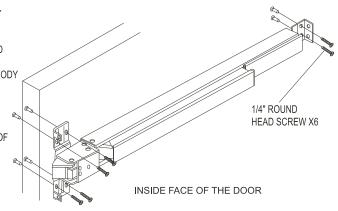
- 1.INSERT THE CYLINDER INTO THE HOLE ON THE DOOR
- 2.KEEP THE TAILPIECE HORIZONTAL
- 3.TIGHTEN THE SCREWS

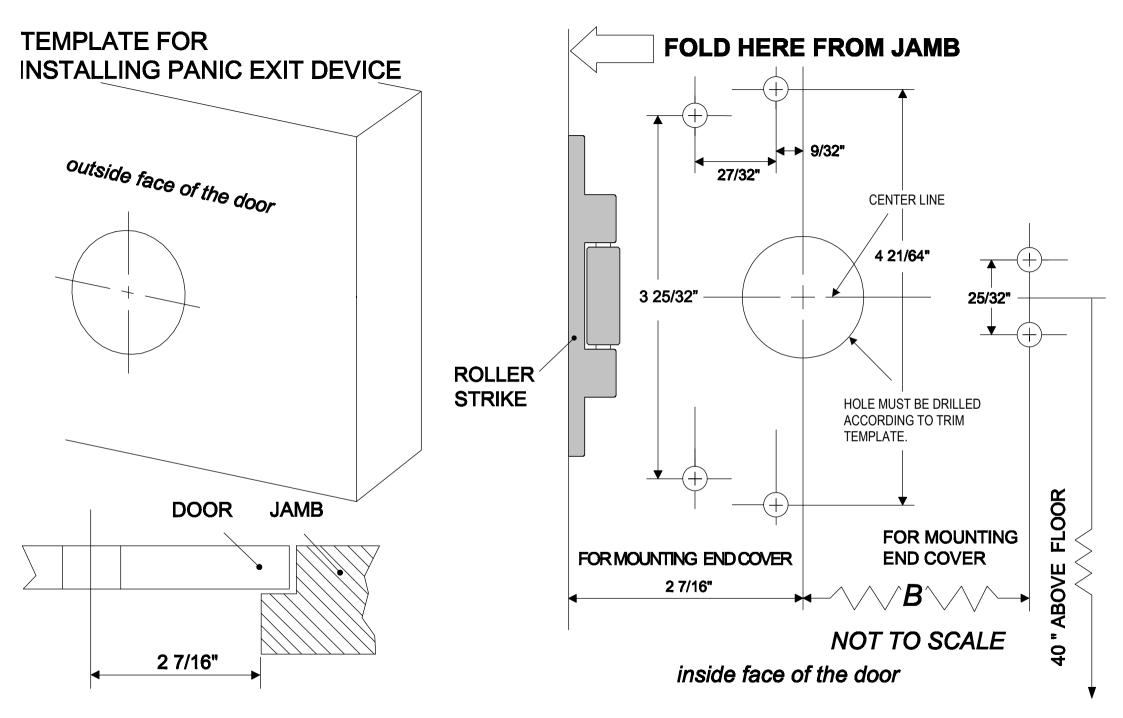


TAILPIECE PROJECTION



- 1,REMOVE THE HEAD COVER AND END COVER.
- 2.ALIGN THE SCREW HOLES ON THE BODY WITH THE HOLES ON THE DOOR.
- 3.INSERT SCREW BOLT (6PCS)3/8"
 FROM OUTSIDE OF THE DOOR
 THEN TIGHTEN THE 1/4" ROUND
 HEAD SCREW (6PCS) FROM INSIDE OF
 THE DOOR ON THE BODY AND THE
 MOUNTING PLATE OF END COVER.





(A)For UL-500 Series (UL Listed)-Drill & tap for (6) 1/4"x20 machine screws for Exit Device and Drill & tap for (3) 1/4"x20 machine screws for Roller Strike.

(B)For F5000 (Fire Rated)-Drill 9/32" holes inside and 3/8" holes outside for the (6)thru bolts and drill & tap for (3) 1/4"x20 machine screws for Roller Strike.