1. **Parts Name**

   - **Body**
   - **Push Rail**
   - **Dogging Device**
   - **End Cover**
   - **Head Cover**
   - **Dogging Wrench**
   - **Strike Shim**
   - **Roller Strike**
   - **Ene Cover Mounting Bracket**

   - **1/4”-24P x 3/4” (3 PCS)**
   - **1/4”-20P x 3/4” (6 PCS)**
     - **Flat Head Machine Screws**
     - **Round Head Machine Screws**
     - (Not Included-Must be ordered separately)
     - (for use on Rim x Vertical Rod applications)

2. **Type of Installation**

   - **Double Door Without Mullion**
   - **Single Door**
   - **Double Door With Mullion**

3. **Drill Holes**

   1. **USR Template Enclosed to Mark Door Face and Drill Holes Shown with the Diameters**
   2. **B”Length Should Be Measured from the Center of Cylinder Hole to the End of the Body**

   **Inside Face of the Door**

   **Fold Here from Jamb**
4 INSTALL KEY CYLINDER

1. Place the cylinder into the hole on the door
2. Keep the tailpiece horizontal
3. Tighten the screws

5 INSTALL BODY

1. Remove the head cover and the screws on the end cover
2. Align the screw holes with the holes on the door
3. Tighten the screws on the body and the lining of end cover

6 INSTALL BOTH HEAD AND END COVER

1. Put on the head cover and end cover
2. Tighten the mounting screws on the head cover and end cover.

7 INSTALL ROLLER STRIKE

1. Close door and mark latchbolt on door jamb with a pencil
2. Place roller strike on door jamb. Align center of roller strike with center of pencil mark. Then align outside edge of roller strike with outside edge of door jamb.
3. Mark in the center of 2 adjustable slot and drill 7/32" pilot hole and 1/4"-20P thread at marked locations then tighten with 1/4"-20P flat head screws. Open and close door to check if latchbolt can extend and retract properly. Adjust roller strike if necessary.
4. With the roller strike in final position, drill at the center 7/32" pilot hole and 1/4"-20P thread and tighten with 1/4"-20P flat head screw.
NOTE:

TO EXTEND THE LIFE OF EXIT DEVICE, LOCK THE LATCH IN THE RETRACTED POSITION WHEN DOOR IS IN CONTINUOUS USE.

TO UNLOCK

HOLD PUSH RAIL DOWN. TURN DOGGING DEVICE
DEVICE CLOCKWISE WITH DOGGING KEY.

TO LOCK

HOLD PUSH RAIL DOWN. TURN DOGGING DEVICE
COUNTER CLOCKWISE WITH DOGGING KEY.
TEMPLATE FOR INSTALLING PANIC EXIT DEVICE

outside face of the door

Drill 1 1/4" for rim cylinder. If without key cylinder installation do not drill this hole. If other trim required hole must be drilled according to the desired trim template provided.

FOLD HERE FROM JAMB

CENTER LINE

HOLE MUST BE DRILLED ACCORDING TO TRIM TEMPLATE.

FOR MOUNTING END COVER

inside face of the door

NOT TO SCALE

(A) For RDC5R10 (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 RDA5R00 (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.