INSTRUCTION INSTALLATION CAL ROYAL FOR MR9800 SERIES MORTISE EXIT DEVICE

BEFORE INSTALLING DEVICE, PLEASE CHECK:

1. IF DOOR FITTED AND HUNG.
2. SIZE OF EXIT DEVICE, FUNCTION AND DESIGN.
   2.1 36" DOORS, CAN BE CUT TO FIT DOORS DOWN TO 30" WIDE.
   2.2 48" DOORS. CAN BE CUT TO FIT DOORS DOWN TO 35" WIDE.
   2.3 HAND OF DEVICE AGREEMENT APPLICATION.

1. PREPARE DOOR AND MOUNT LOCK

Tape templates to inside face and edge of doors according to directions given on template. Drill holes and mortise door for lock as indicated.

Fasten mortise lock in plate

NOTE: If screwless rose trim is used—refer to trim instructions and mount lock in conjunction with rose and inner plates.

2. ATTACH CHASSIS TO DOOR

2.1 Attach chassis to Rail, then lock push rail down, using.
   2.2 Position chassis and rail on door, so that lever arm is under rear section of Mortise lock lever. Then lift up until latchbolt is completely retracted.
   2.3 With chassis in this position and rail horizontal, mark location of chassis mounting holes. Drill holes for screws.
   2.4 Release Push rail, and dis-assemble chassis from rail.
   Then, mount chassis on door.

3. APPLY EXTERIOR TRIMS

If ESC lever trim is used, attach outside trim and cylinder.

4. APPLY RAIL ASSEMBLY

1. CHECK THE SIZE OF DEVICE, IF CUTTING TO LENGTH IS REQUIRED.
   2. DETERMINE CUT OFF LENGTH "X" BY SUBTRACTING 1-3/4" (44mm) FROM "Y". MARK CUT OFF POINT ON MOUNTING RAIL.

3. DREPRESS ARM INTO RAIL OPENING AND SLIDE RAIL ONTO CHASSIS. LEVEL RAIL AND FASTEN CHASSIS AND MOUNTING PLATE.

5. APPLY COVER AND STRIKES

ATTACH LATCH TO CHASSIS WITH (4) MACHINE SCREWS.

ATTACH END CAP TO MOUNTING PLATE WITH (2) COUNTERSUNK SCREWS AND LOCK WASHER.

ATTACH STRIKE TO DOOR STOP WITH (2) STRIKE SCREWS AND LOCK WASHER.

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