INSTALLATION INSTRUCTION FOR
#F22EO SERIES FIRE RIM EXIT DEVICE

BEFORE INSTALLING DEVICE, PLEASE CHECK:

1. PREPARE DOOR

1. FOR 2 1/8" BORE PREP
   POSITION TEMPLATE OVER EXITING
   HOLE AND MARK FOR TWO CHASSIS
   MOUNTING SCREW HOLES.

2. FOR DOOR W/O BORE PREP, MARK VERTICAL &
   CHASSIS AND HORIZONTAL & CHASSIS USING
   DIMENSIONS BELOW.

IDENTIFY TYPE OF INSTALLATION
TO DETERMINE LOCATION OF
VERTICAL &

STRIKE FOR BACKSET 1 1/4"
STRIKE FOR BACKSET 1 3/4"
STRIKE FOR BACKSET 2 1/4"

2. APPLY TRIM + CHASSIS

IF W/O TRIM, ATTACHED
CHASSIS WITH (4) 1/8 WOOD
OR MACHINE SCREWS.

IF W/O TRIM, ATTACHED
CHASSIS WITH (4) 1/4 WOOD
OR MACHINE SCREWS.

3. 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”
   FROM “Y”. MARK CUT OFF POINT ON MOUNTING RAIL.
3. COMPRESS ARM INTO RAIL OPENING AND SLIDE RAIL INTO
   CHASSIS. LEVEL RAIL AND FASTEN CHASSIS AND MOUNTING
   PLATE.

4. APPLY COVER AND STRIKES

ATTACH COVER TO CHASSIS WITH
(4) 8X32 MACHINE SCREW.
ATTACH END CAP TO MOUNTING
PLATE WITH (2) COVER SCREWS.
ATTACH STRIKE TO DOOR STOP
WITH (3) STAKE SCREW AND LOCK
WASHER.