FUNCTION VARIATIONS

ENTRANCE FUNCTION

DUMMY FUNCTION

PASSAGE FUNCTION

EXIT ONLY FUNCTION

PASSAGE FUNCTION

ENTRANCE FUNCTION
**TYPES OF INSTALLATION**

- SINGLE DOOR
- DOUBLE DOOR WITH MULLION
- DOUBLE DOOR WITHOUT MULLION
- SINGLE DOOR WITH MULLION
- DOUBLE DOOR WITHOUT MULLION

**PARTS**

- END CASE CHASSIS
- MAIN CASE CHASSIS
- DOGGING DEVICE
- CROSS BAR
- COVER MOUNTING SCREWS

**INSTRUCTION FOR APPLYING OUTSIDE RIM**

1. MARK VERTICAL CENTERLINE ON DOOR ACCORDING TO TYPE OF INSTALLATION AND STRIKE USED (SEE "TYPES OF INSTALLATION")
   - HORIZONTAL CENTERLINE OF END CASE HOLES
   - OBTAIN DIMENSION TO FINISHED FLOOR FROM TEMPLATE

2. LOCATE TEMPLATES AS FOLLOWS:
   - a) LOCATE AND STICK MAIN CASE TEMPLATE ON DOOR
   - b) CUT CROSS BAR TO DESIRED SIZE AND USE CROSS BAR FOR LOCATING VERTICAL CENTERLINE OF END CASE TEMPLATE
   - c) STICK END CASE TEMPLATE ON DOOR

**A**

- FIGURE A

1. REMOVE BOLTS, SCREWS AND SPRING - FIGURE A, STEPS 1 THROUGH 4
2. INTERCHANGE LATCH AND PLATE
3. REINSTALL BOLTS, SCREWS AND SPRING - FIGURE B, STEPS 1 THROUGH 4

**B**

- FIGURE B

1. MARK VERTICAL CENTERLINE ON DOOR ACCORDING TO TYPE OF INSTALLATION AND STRIKE USED (SEE "TYPES OF INSTALLATION")
   - VERTICAL CENTERLINE OF MAIN CASE
   - INSIDE FACE OF DOOR
   - TAPE
   - VERTICAL CENTERLINE OF MAIN CASE
   - INSIDE FACE OF DOOR

2. LOCATE TEMPLATES AS FOLLOWS:
   - a) LOCATE AND STICK MAIN CASE TEMPLATE ON DOOR
   - b) CUT CROSS BAR TO DESIRED SIZE AND USE CROSS BAR FOR LOCATING VERTICAL CENTERLINE OF END CASE TEMPLATE
   - c) STICK END CASE TEMPLATE ON DOOR

**C**

- DRILL AND CUT HOLES AS DIRECTED ON TEMPLATE

**D**

- ATTACH OUTSIDE TRIM WHEN USED
   - REMOVE COVER FROM MAIN CASE CHASSIS AND MOUNT CHASSIS TO DOOR

**E**

- ATTACH MAIN CASE COVER TO CHASSIS WITH FOUR MOUNTING SCREWS

   - NOTE: TOP GRIP SCREW GOES THRU CHASSIS INTO GRIP
   - CUP WASHER

**F**

- MOUNT END CASE CHASSIS ON DOOR AND ATTACH END CASE COVER TO CHASSIS

**G**

- ASSEMBLE AND SECURE CROSS BAR TO ARMS

**H**

- MOUNT STRIKE IN CENTRAL POSITION TO ALLOW FOR FUTURE ADJUSTMENTS

**NOTE:**

- TOP GRIP SCREW GOES THRU CHASSIS INTO GRIP
- CUP WASHER