**INSTALLATION DIRECTIONS**

**BEFORE APPLYING THIS DEVICE**

A. Threadsets (if any) must be installed.
B. Door frame must be fitted and hung.
C. Check that hardware components correspond with handling of door.

1. **APPLY STRIKE**
   A. Take appropriate strike template to stop.
   B. When Von Duprin Mulion is used apply strike at tapped holes in Mulion. (See illustration 1 for details)
   C. Vertical rod and rim devices on pairs of doors require 1006 strike. See template No. 30021 for this application.

2. **PREPARE DOOR**
   A. Take full size template No. 1 or 2, depending on handling of door, to inside face of lock side. See Device Height Schedule.
   B. Ensure centerline of lock style case is parallel to stop and that edge of case is 3/7 from front edge of strike. Strike must be shimmed out if lock case is mounted more than 5/16 from strike.
   C. Prepare door as shown. See Fig. 1 for wood door application, and Fig. 2 for metal door application.

3. **APPLY OUTSIDE TRIM IF REQUIRED**
   A. See directions in trim carton. Line "X" on trim template corresponds to line "X" on device template and is parallel to edge of door. Transfer line "X" from inside face to outside face of door.
   B. Prepare outside face of lock side.
   C. Apply outside trim.
   D. Install lock case to door. See Fig. 1 or Fig. 2.
   E. Install key.

4. **INSTALL LEVER ARMS**
   A. Insert lever arms into lock side and hinge side cases.
   B. Assemble all and tighten securely. (See instructions in side envelope.)

5. **APPLY LOCK STYLE CASE**
   A. Remove key from cylinder.
   B. Attach lock style case to door. (See Fig. 1 or Fig. 2)
   C. Test key action.

6. **APPLY HINGE STYLE CASE AND CROSSBAR TUBE (FIG. 4)**
   A. Dog lever case in desired position.
   B. Slip crossbar tube on lock side and hinge side lever arm. (See Direction Sheet No. 1009 for cutting crossbar; if necessary)
   C. Be sure crossbar tube is level and hinge style case is parallel to edge of door and approximately centered on centerline of appliance side.
   D. Using holes in hinge style case, mark location and prepare door for attaching hinge style case.
   E. Apply hinge style case with crossbar in place.
   F. Tighten nuts on set screws securely with key and screwdriver or equivalent for lever arm and test crossbar for free action. (See Direction Sheet No. 1009 for these instructions.)

**WOOD DOOR APPLICATION**

**METAL DOOR APPLICATION**

**FOR TRIM APPLICATION SEE DIRECTIONS IN TRIM CARTON IF REQUIRED**

**ILLUSTRATIONS**

**ILLUST. 1**

**ILLUST. 2**

**ILLUST. 3**

**ILLUST. 4**

**DESCRIPTION**

88060, 88070 & 88010 SERIES Rim Device

**ALLEGION**

Customer Service
1-877-671-7011 www.allegion.com