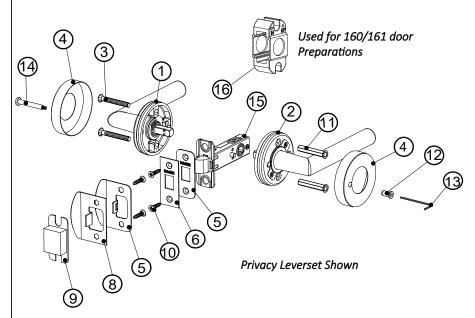


# For use on doors 1-3/8" -1-3/4" (35mm-45mm) thick Tools required for installation: 1" Drill Bit 3/8" Drill Bit #2 Screwdriver Chisel Drill

## DOOR PREPARATION (PLEAES READ ALL INSTRUCTIONS CAREFULLY BEFORE INSTALLING)

If needed, use door prep template attached on page 2. Information below is for reference only.



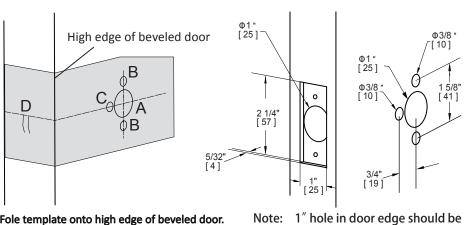
- 1. Inside lever assembly
- 2. Outside lever assembly
- 3. M5X40 machine screw (2)
- 4. Rose (2)
- 5. Round corner latch faceplate
- 6. Square corner latch faceplate
- 7. Round corner full lip strike
- 8. Square corner full lip strike
- 9. Dust Box
- 10. #8-32 x 3/4" Strike / Latch screws (4)
- 11. Mounting post (2)
- 12. Emergency release plug (privacy only)
- 13. Hex key (privacy only)
- 14. Privacy button (privacy only)
- 15. Latch bolt
- 16. Alignment Block(used with 160/161 door preps, refer to Supplemental Instructions for use)

#### 1. PREP DOOR & FRAME (Skip ahead to step 2 for retrofit and previously prepared door applications)

#### A.Mark holes using template

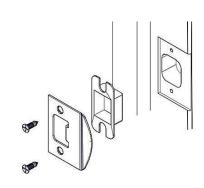
#### **B.Prep Door**

#### C.Prep frame for strike



#### Fole template onto high edge of beveled door.

- 1. Mark hole A for privacy or passage locksets
- 2. Mark hole B for privacy or passage locksets
- 3. Mark hole C for privacy locksets
- 4. Mark hole D based on door thickness



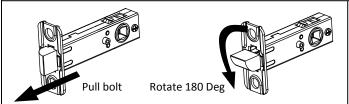
Note: Strike centerline should be aligned with centerline of faceplate cutout.

Rev 2, Rev Date: 11/12/2015 Page 1 of 2

drilled to a depth of 3.5" (89mm).



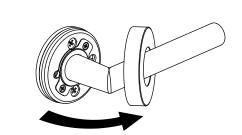
#### 2. INSTALL LATCHBOLT



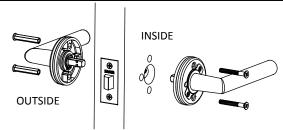
All privacy latch bolts are supplied handed to accommodate inward opening doors. For outward opening doors, follow the instruction above to rotate the bolt.

# THREADED PORTION OF BUTTON MUST FACE THE INSIDE IF PRIVACY LATCH IS INSTALLED.

#### 3. REMOVE ROSES FROM SPRING CAGE

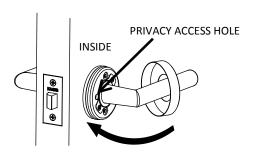


### 4. INSTALL LOCKSET



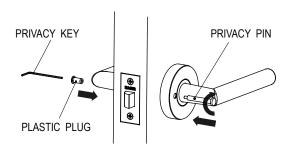
Tighten leverset to the door using (2) M5X40 machine screws and mounting posts

# 5. INSTALL ROSES

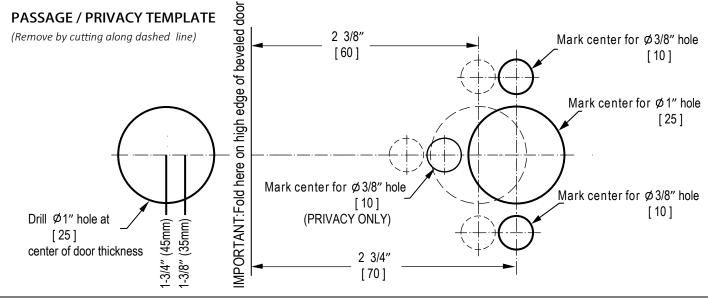


Slide roses onto spring cage and press tight to door face. For privacy locksets, align hole in rose to the privacy hole in spring cage.

# 6. INSTALL BUTTON AND PLUG (PRIVACY ONLY)



- 1. Insert pin in inside rose and thread tight to latch bolt.
- 2. Snap plug into hole on exterior rose.



Rev 2, Rev Date: 11/12/2015 Page 2 of 2