

# C-94BL-CT Security Lockset

Installation Instructions

## Specifications

**Case:** Heavy gauge wrought

**Armor Front:** Brass, bronze, stainless

**Cam:** See details on right

**Door Thickness:** 1 3/4 in [44.5 mm]

**Note:** Cylinder will **not** sit flush with 1 3/8 in [34.9 mm] doors.

## Cam Required: B520-233

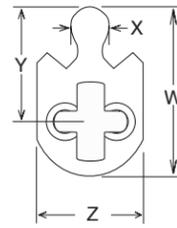
### Dimensions

W = 1.000 in [25.4 mm]

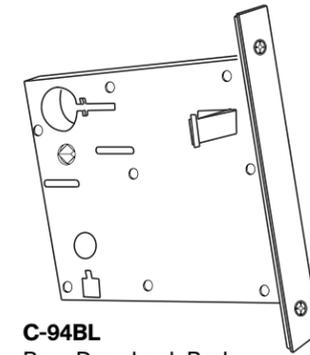
X = 0.232 in [5.9 mm]

Y = 0.729 in [18.5 mm]

Z = 0.694 in [17.6 mm]



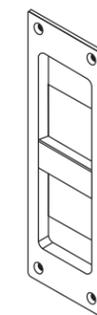
## Included Components



**C-94BL**  
Barn Door Lock Body



**C-90C**  
Cylinder Flush Pull



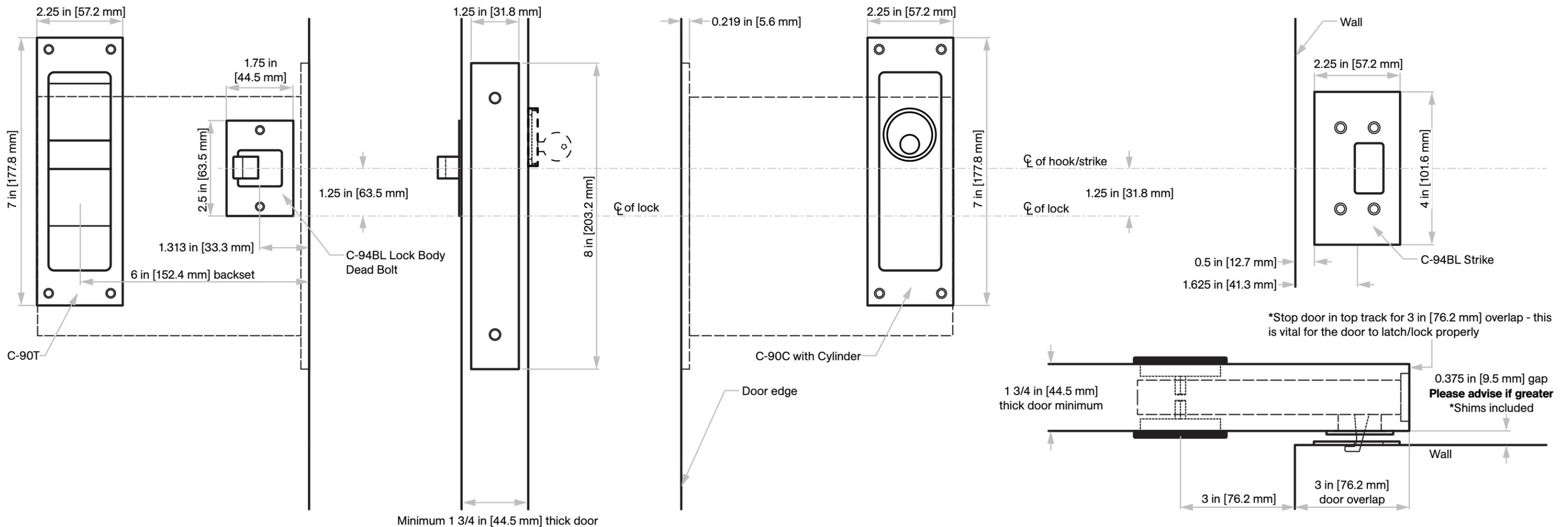
**C-90T**  
Thumb Slide Flush Pull



### Cylinder

1-5/32 in Diameter hole x 1 in Depth.  
5-PIN Schlage "C" Key Way (will **not** sit flush with door)

## Not to scale



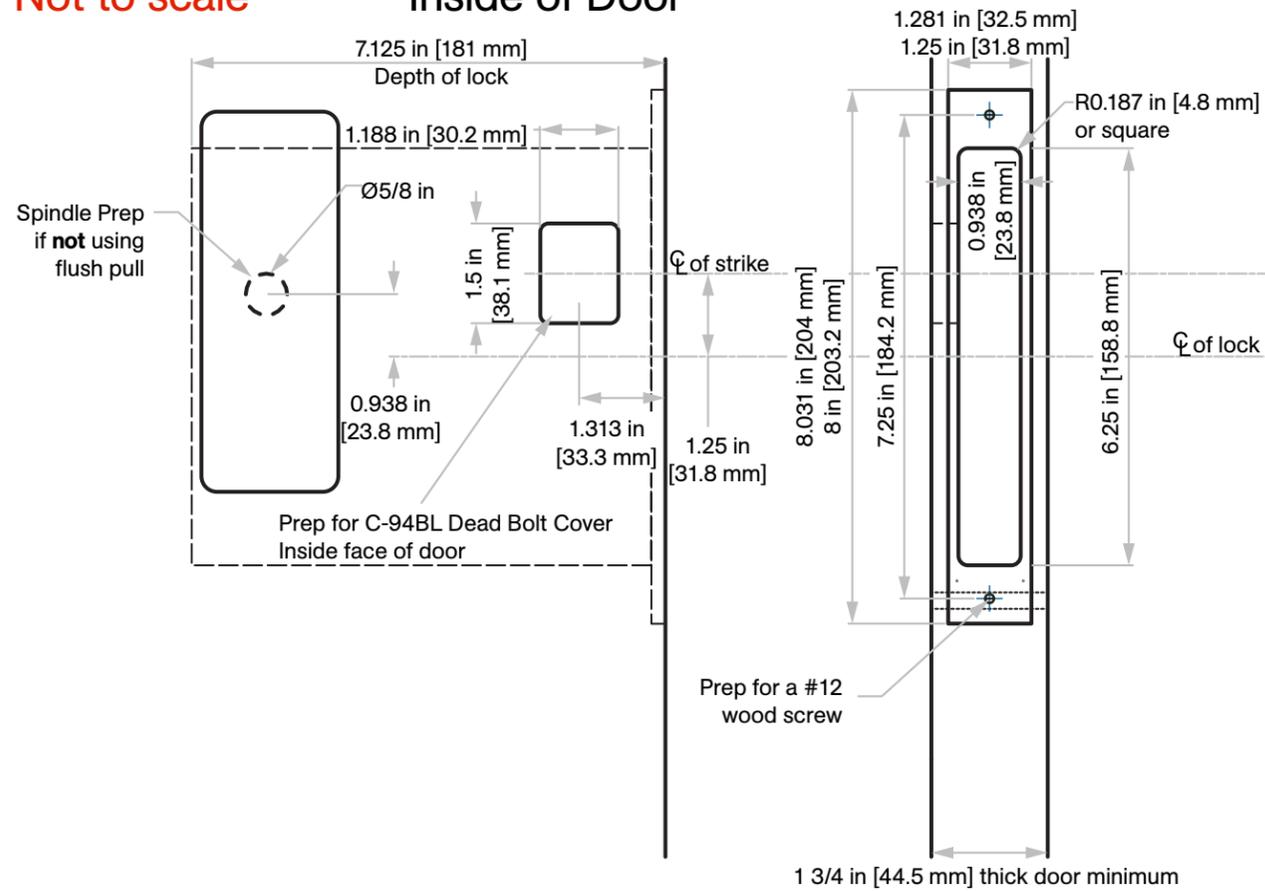
**Note:** Door size = opening width plus 6 in [152.4 mm]

Example: 40 in [1016 mm] opening + 6 in [152.4 mm] = 46 in [1168.4 mm] wide door

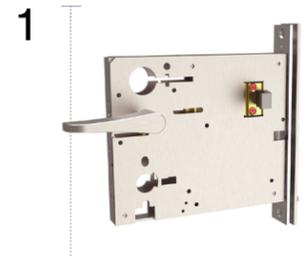
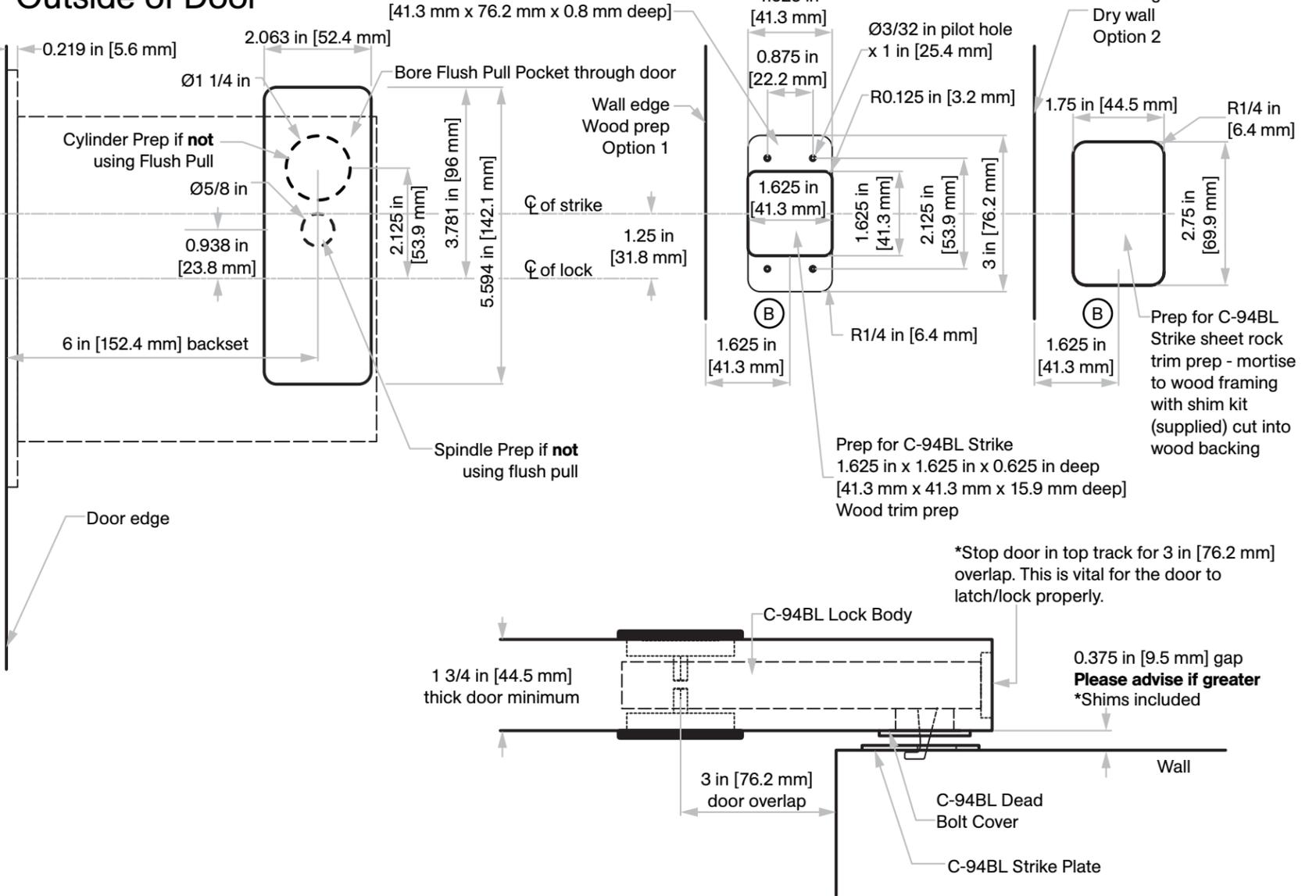
# Door Prep Template

Not to scale

## Inside of Door



## Outside of Door



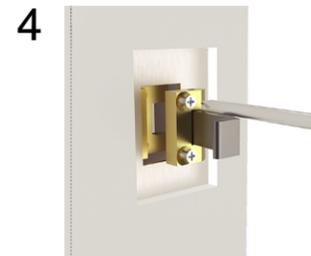
**1 Expose screws**  
Rotate thumb turn 90 degrees to project bolt and expose the two bolt screws



**2 Remove bolt from lock body**  
Extend the bolt and loosen screws without removing them and remove bolt assembly from the lock



**3 Insert lock into door**  
Insert lock into door  
Loosen insert mounting screws



**4 Reattach bolt**  
Slightly rotate loose thumb turn to make lock body screws visible  
Reinstall bolt assembly by aligning screw holes  
Tighten screws  
Use thumb turn to fit bolt assembly back in



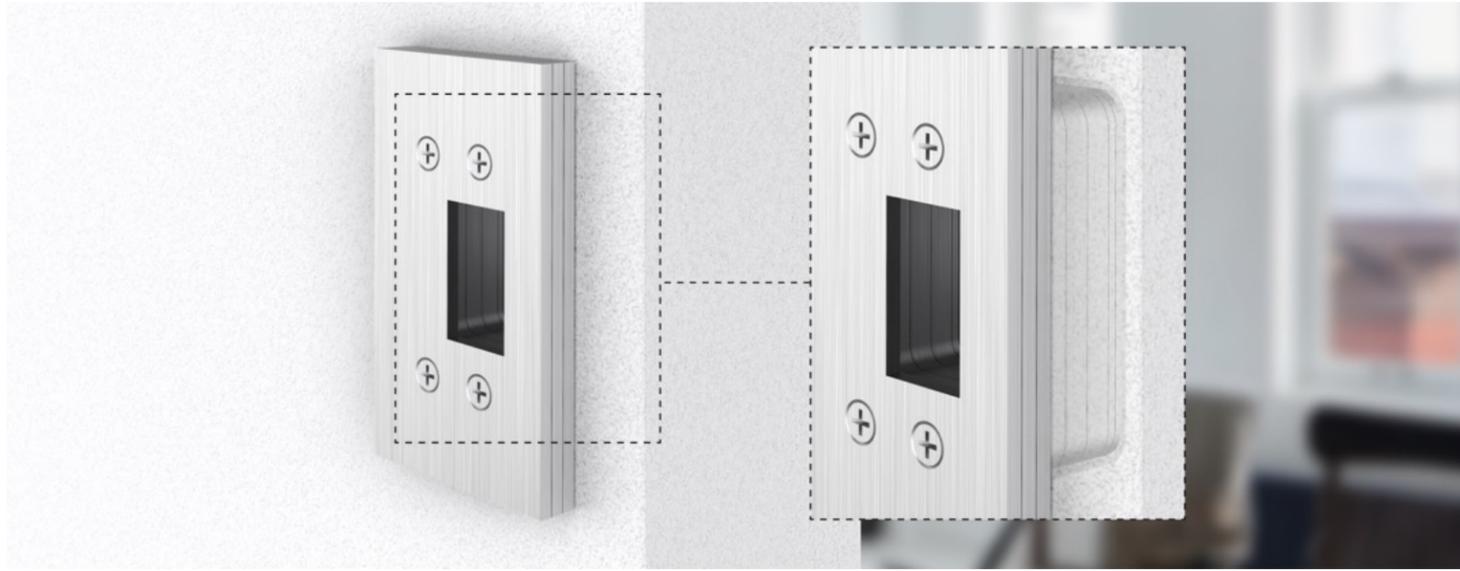
**5 Install armour front**  
Secure lock in door by tightening screws into door  
Install armour front onto base front



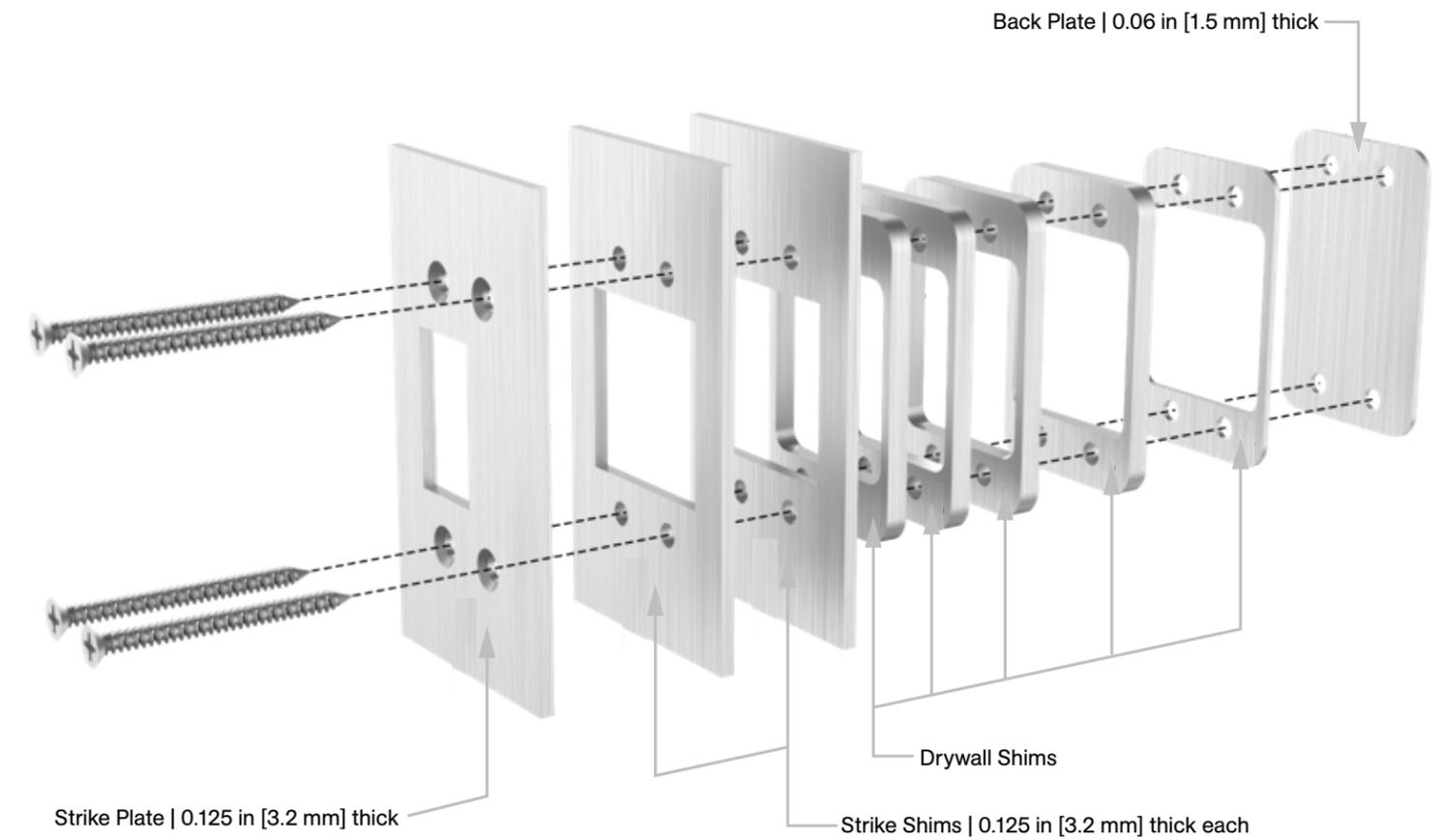
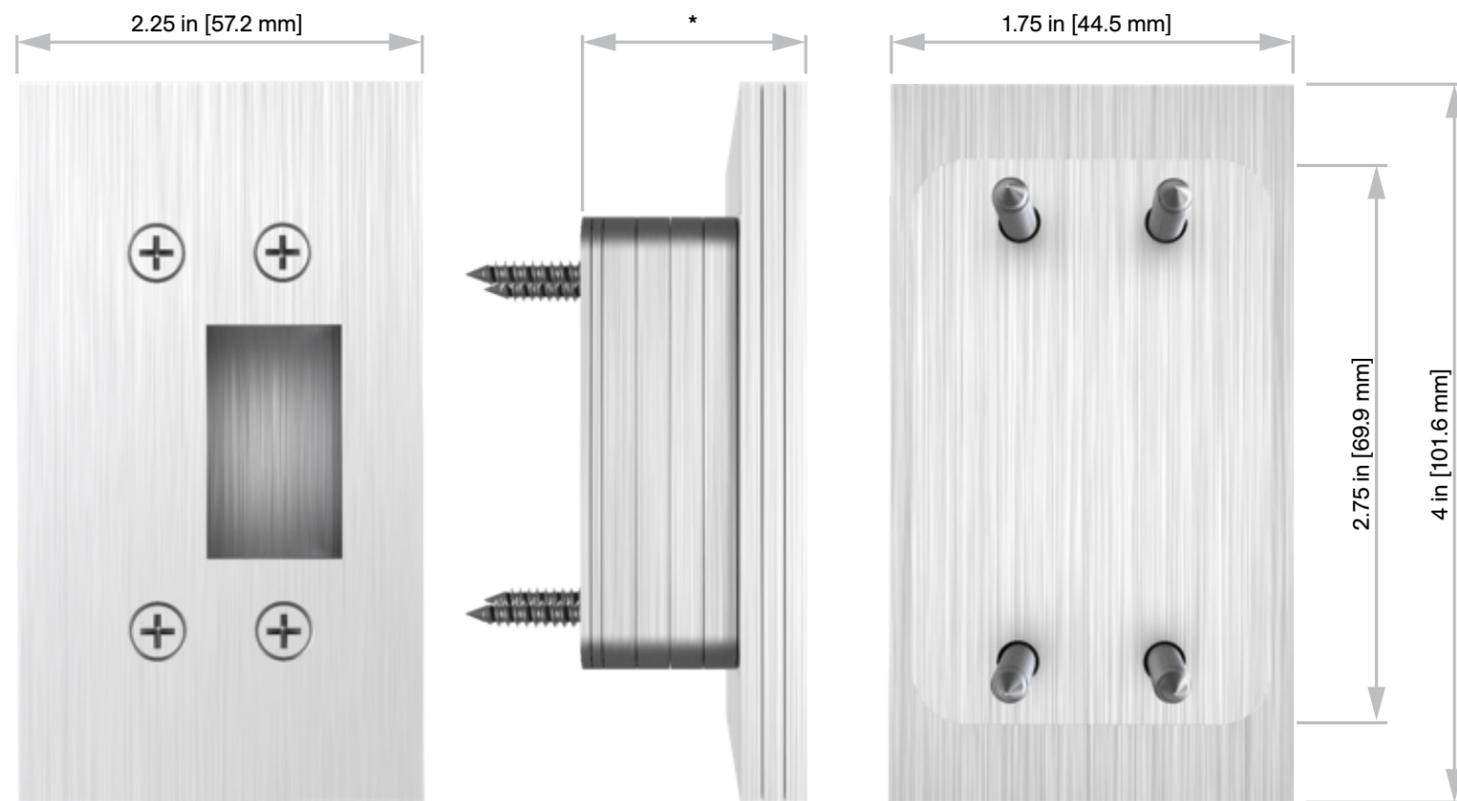
**6 Mount cuff**  
Mount the bolt cuff aligning per template  
Install trim accordingly

# Strike Kit

Supplied Standard



Not to scale



Number of drywall shims used is a function of drywall thickness.

Number of strike shims used is a function of the gap between the face of the door and the wall.