

# C-94BL-HL Privacy Barn Door Lockset

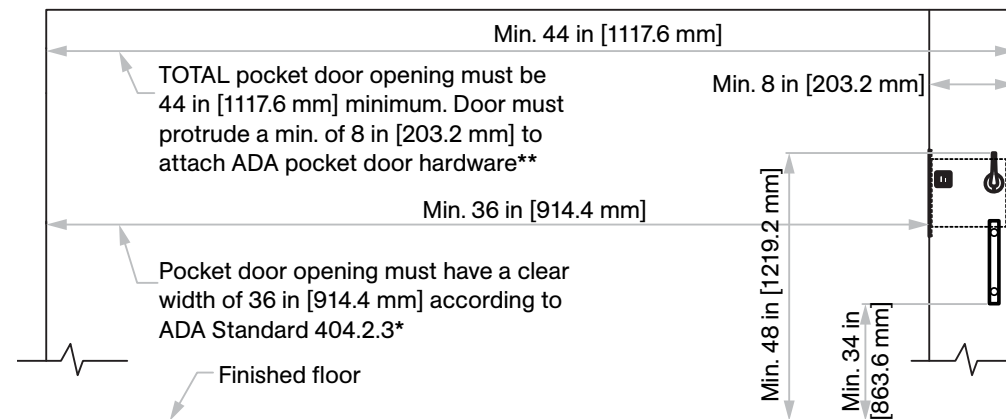
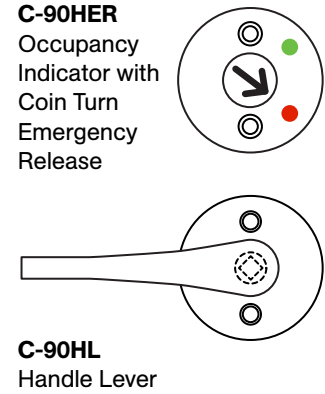
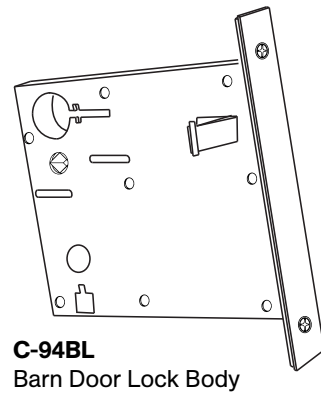
Barrier-Free (ADA Compliant)

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]

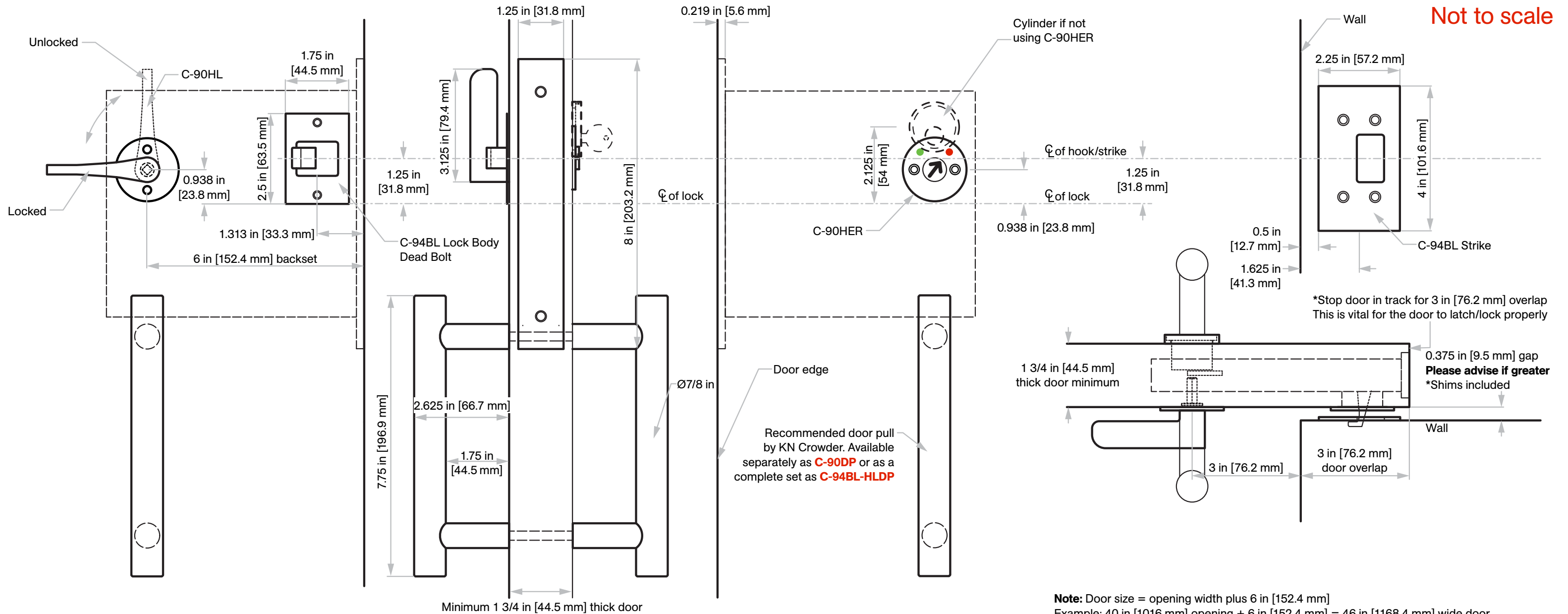
## Included Components



\*The ADA Standard 404.2.3\* is from the Dept. of Justice ADA Publication of Sept 15, 2010. KN Crowder encourages the end user to double check all state and federal standards for your particular project.

\*\*The total opening has to be 8 in [203.2 mm] minimum greater than the federal "clear width" dimension of 36 in [914.4 mm] to work properly.

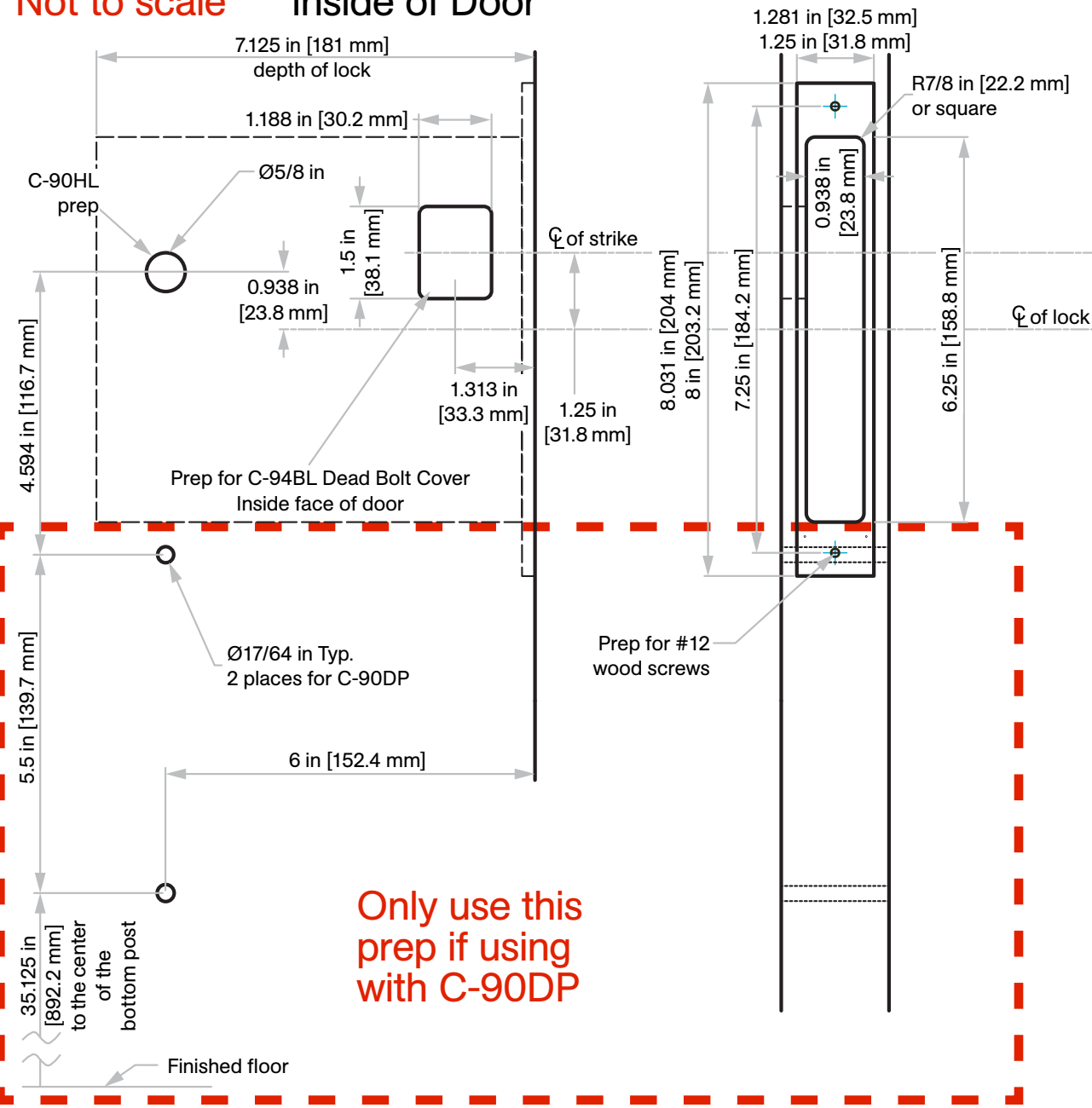
\*\*\*The bottom of the C-90DP pulls must be installed 34 in [863.6 mm] from the finished floor. This will give 48 in [1219.2 mm] from the finished floor to the top of the C-90HL handle, thus meeting Code 404.2.7.



**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

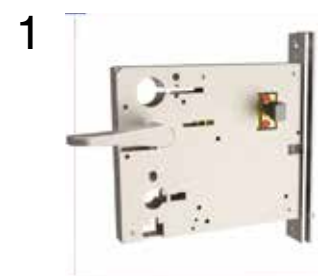
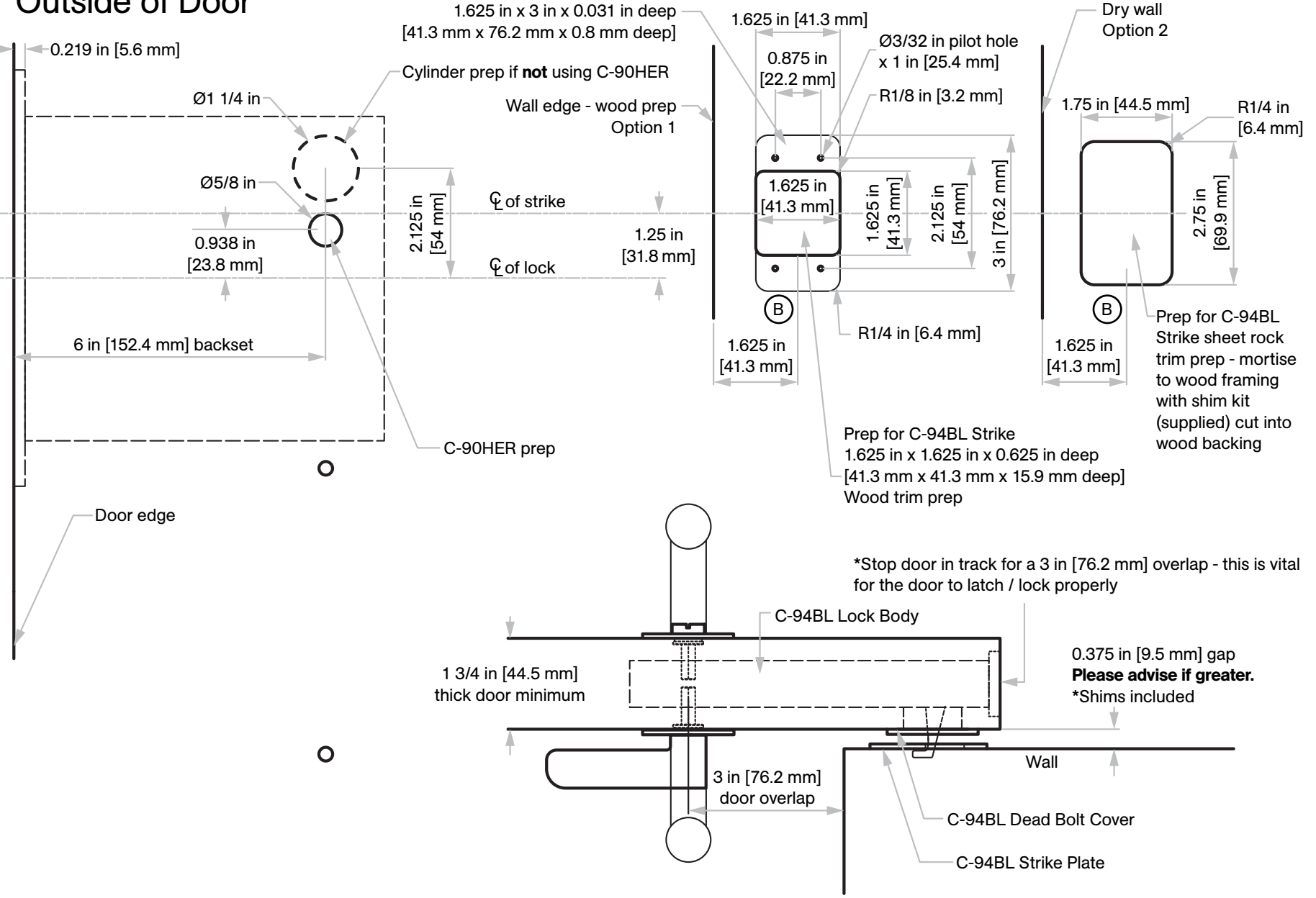
# Door Prep Template

**Not to scale** Inside of Door



**Only use this prep if using with C-90DP**

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



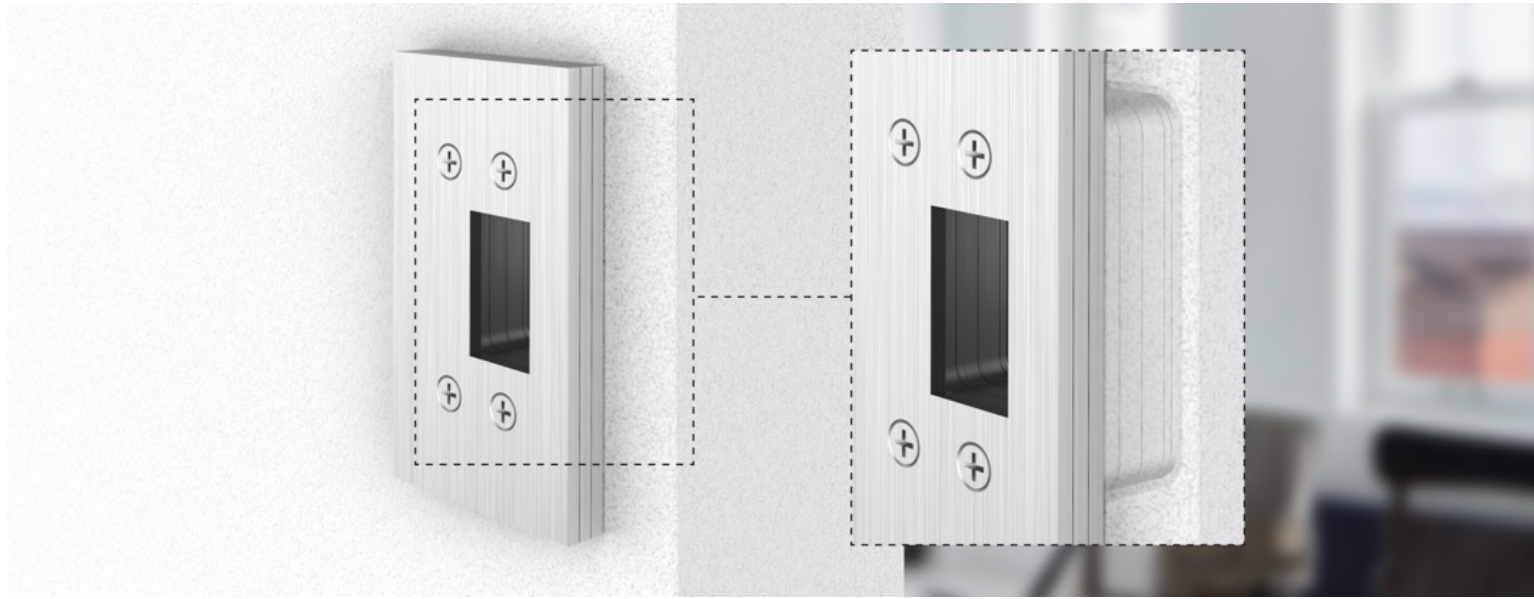
**5 Install armour front**  
Secure lock in door by tightening screws into door  
Install armour front onto basefront



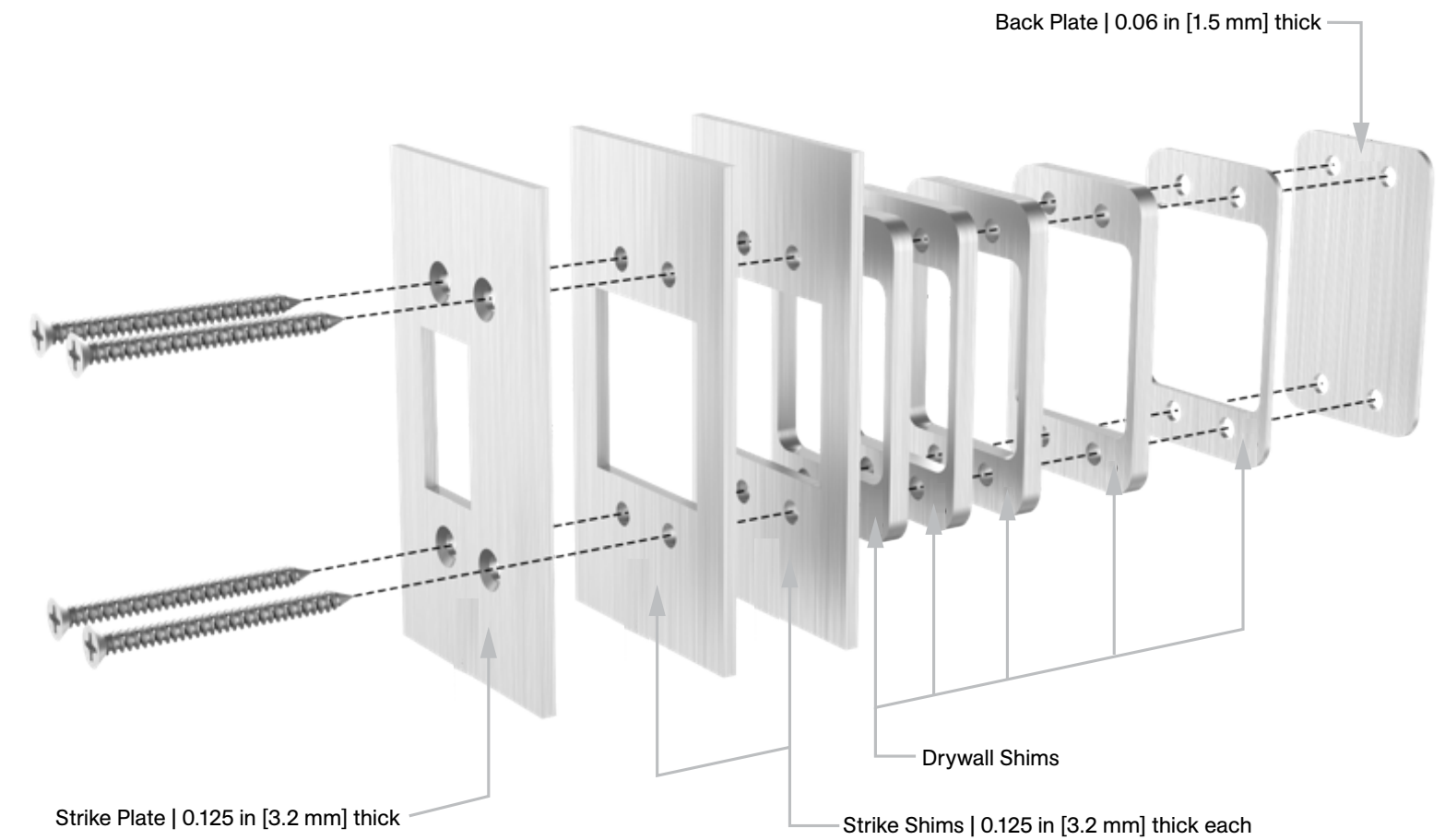
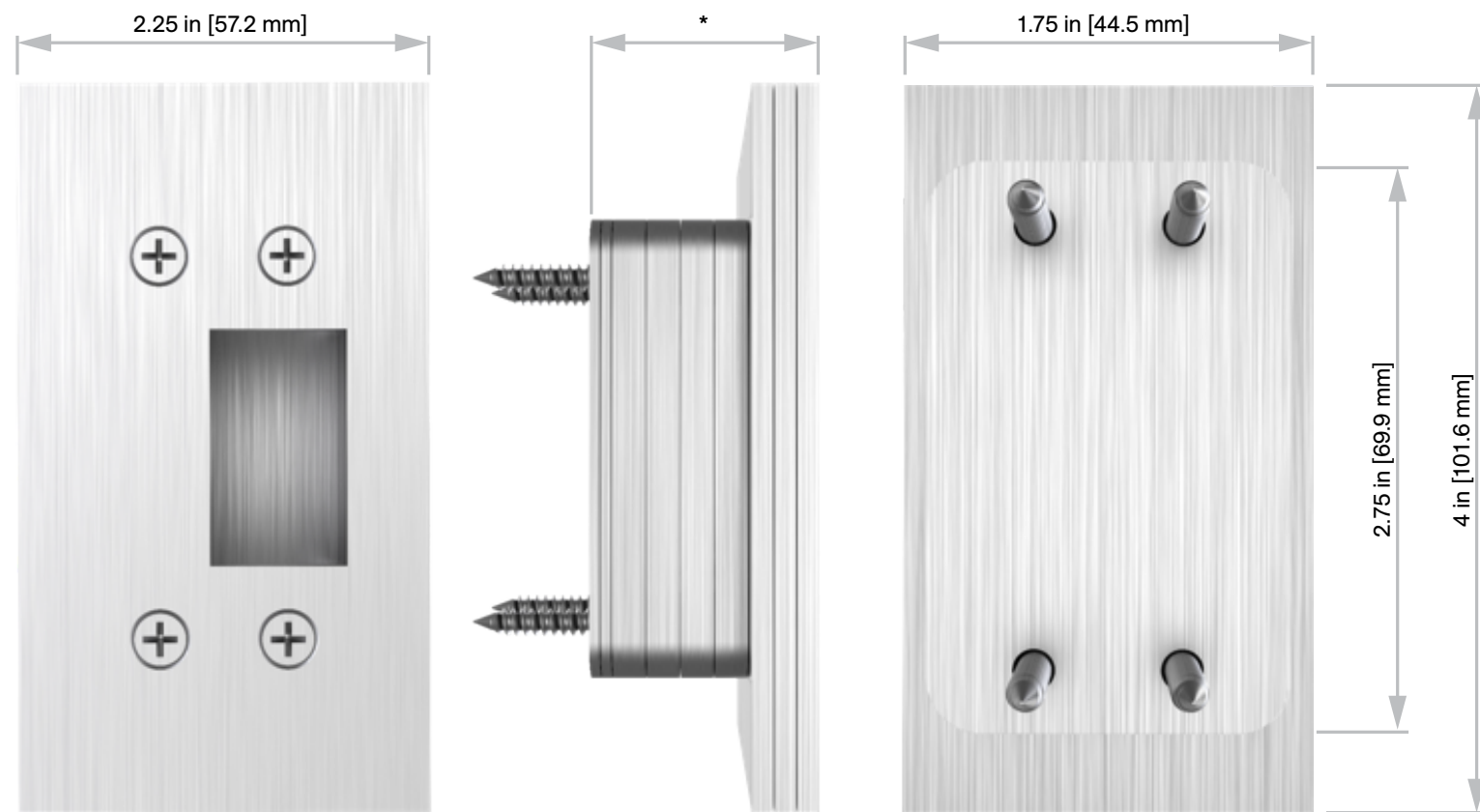
**6 Mount cuff**  
Mount the bolt cuff aligning per template  
Install trim accordingly

# 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.