

STRIKE DOCK LOCK





General Information:

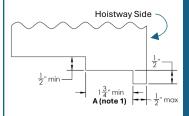
- Compatible with 1.75" thick doors only.
- Additional hardware is required to hold the door closed when unlocked (Options include magnetic catch, ball catch, or spring hinges).
- Once installed, the maximum allowable gap between the strike plate and the latch face plate is 1/8".
- Strike Lock and dead latch must be installed at the same height $(\pm 1/16)$.
- Reed Switch and Magnet must be installed at the same height $(\pm 1/8")$.
- No electrical or plumbing located withing 12" of StrikeLock or reed switch.

Strike-Side Jamb Prep

StrikeLock Installed in Jamb

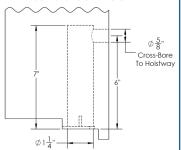


Jamb Dimensions (Top View)



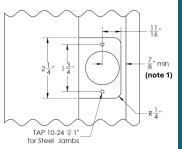
StrikeLock Hole Dimensions (Top View)

 Use custom install tool to center and drill hole

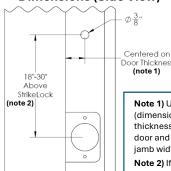


StrikeLock Mortise Dimensions (Side View)

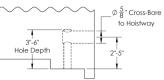
- Mortise depth: 1/8"
- Centered on Door Thickness



Reed Switch Hole Dimensions (Side View)



Reed Switch Hole Dimensions (Top View)

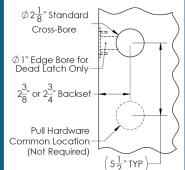


Note 1) Under normal circumstances, the jamb width (dimension A) should be the same as the door thickness. If weatherstripping is used between the door and stop, this should be accounted for in the jamb width and hole offsets.

Note 2) If a magnetic catch is used as the door holding hardware, it must be installed at least 6" away from the reed switch.

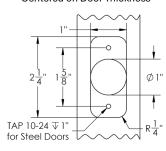
Door Prep

Door Holes for Handle and Latch (Front View)



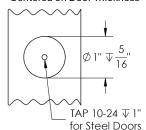
Latch Plate Mortise Dimensions (Side View)

- Mortise depth: 1/8"
- Centered on Door Thickness



Reed Switch Magnet Hole Dimensions (Side View)

- Must be at the same height as reed switch in jamb
- Centered on Door Thickness





Components Overview

