

## Pre-Hung Door Installation Checklist

### Tools & Materials

**Tools:** 15g nail gun, air compressor, 6ft level, air hose, hand tools

**Supplies:** 15g nails

**Materials:** Pre-hung door, (2) 1/4" blocking shims, door shims

### Shim Point Reference

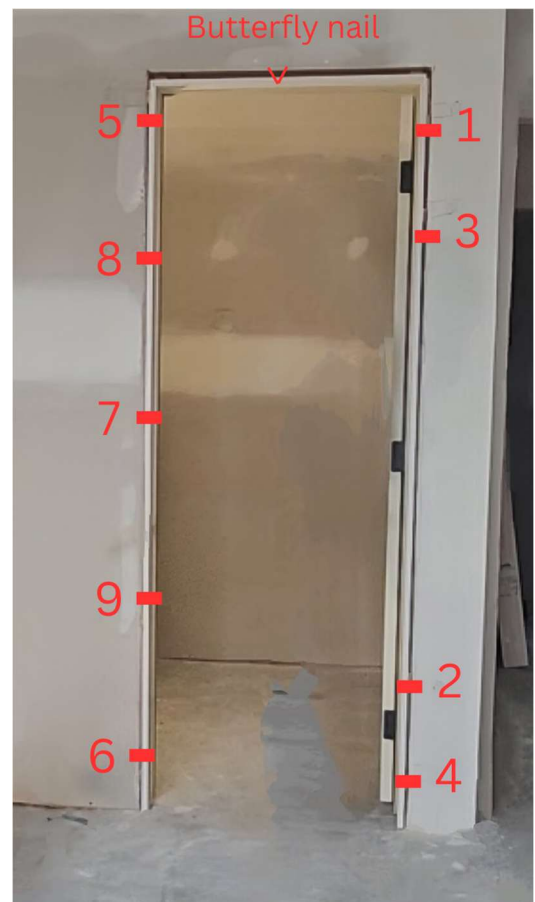
Refer to provided image for exact shim locations.

#### Hinge Side (4 total):

- 1 - A few inches above the top hinge
- 2 - A few inches above the bottom hinge
- 3 - Just below the top hinge
- 4 - Just below the bottom hinge

#### Strike Side (5 total):

- 5 - A few inches down from top
- 6 - A few inches up from bottom
- 7 - Just above strike plate mortice
- 8 - Midway between 5 & 7
- 9 - Midway between 7 & 9



## Installation Steps

### 1. Prep Opening

- Trim drywall near shim points as needed.

### 2. Set Door in Opening

- Check the correct door is in the correct opening. (Size, Swing, Direction)
- Remove packaging and place unit on 1/4" blocks to raise off subfloor.

### 3. Hinge Side

- Shim Point 1 - check for square, shim as necessary.
- Shim Point 2 - check for plumb with 6 ft level
- Shim Point 3 and 4 - check for straight (tight to 6 ft level)
- Make sure jamb is perpendicular to wall

### 4. Head Jamb

- Raise or lower strike side jamb as needed for consistent top margin.
- Secure using butterfly method.

### 5. Strike Side

- Shim Point 5 - Check top corner vertical margin
- Shim point 6 - Check margin, consistent contact to door stop and perpendicular to wall
- Shim point 7, 8 & 9 - Check consistent margin and contact on door stop.

### 6. Final Check

- Door swings freely and closes flush
- Margins are 1/8" all around
- All 9 shim points secured
- Jamb aligns with finish floor height and perpendicular to wall