FB0458N INSTALLATION INSTRUCTIONS:
1. MORTISE INACTIVE DOOR FOR FB0458N.
2. HANG INACTIVE DOOR, WITH DOOR OPEN. MEASURE MINIMUM CLEARANCE FROM DOOR TO FINISHED FLOOR.
3. REMOVE DOOR, INSTALL FB0458N FLUSH BOLT. ADJUST TOP BOLT SO IT IS FLUSH WITH TOP OF DOOR. ADJUST BOTTOM BOLT TO PROJECT 1/8" (3) LESS THAN MINIMUM CLEARANCE.
4. INSTALL GUIDE.
5. INSTALL STRIKE.
6. HANG DOOR.

FIELD ADJUSTMENTS:

VERTICAL ROD ADJUSTMENT
A. TOP BOLT - REMOVE GUIDE, TURN BOLT AS NECESSARY TO ADJUST.
B. BOTTOM BOLT - REMOVE DOOR FROM HINGES. REMOVE GUIDE, TURN BOLT AS NECESSARY TO ADJUST.

NOTES:
1. A = 12" (305) IS STANDARD, OTHER SIZES ARE OPTIONAL.

<table>
<thead>
<tr>
<th>A</th>
<th>6</th>
<th>9</th>
<th>18</th>
<th>24</th>
<th>30</th>
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</table>

2. THE DOOR MUST HAVE AT LEAST 1/4" (6) UNDERCUT.
3. FOR ADDITIONAL INFORMATION ON OPTIONAL DUST PROOF STRIKES, SEE DP1 & DP2 TEMPLATES.

IVES. FB0458N MANUAL FLUSH BOLT FOR METAL DOORS INSTALLATION TEMPLATE

NOTE: DIMENSIONS IN ( ) ARE MILLIMETERS.