Always consult DORMA's web site for latest template at www.dorma-usa.com or call 1-800-523-8483.

**NO. 8561 COVER PLATE**

1. **FRONT VIEW**
   - 2-3/4" (70)
   - 1-1/2" (38)
   - 3/16" (16)

2. **BOTTOM VIEW**
   - 2-3/4" (70)
   - 9/16" (14)
   - 3-3/8" (86)

3. **SIDE VIEW**
   - 15/32" (12)
   - 25/32" (20)
   - 3-3/4" (95)

4. **TOP VIEW**
   - 7/16" (11)

**NOTES:**
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/MM.
3. MINIMUM HEADER SIZE 2-1/4" X 4-1/2".
4. CUT OUT FOR COVER PLATE 3-3/4" X 15-3/4".
5. CLEARANCE BETWEEN HEADER AND DOOR 1/8".
6. AUXILIARY STOP REQUIRED COINCIDING WITH DEADSTOP ON RTS CLOSER.

**COVER PLATE 8561**

**MIN.**
- 2-1/4" (57)
- 1-5/8" (41)

**FOR NO. 6 WOOD SCREWS USE NO. 17 (0.173") DRILL**
- THREE (3) HOLES IN SIDE JAMB
- TWO (2) HOLES IN FRAME

**FOR NO. 12 WOOD SCREWS USE NO. 10 (0.193") DRILL**
- TWO (2) HOLES IN FRAME

**USE NO. 10 (0.193") DRILL**
- TWO (2) HOLES IN FRAME

**USE NO. 12 (0.193") DRILL**
- TWO (2) HOLES IN FRAME

**USE NO. 17 (0.173") DRILL**
- THREE (3) HOLES IN SIDE JAMB

**CUT OUT FOR COVER PLATE**
- 3-3/4" X 15-3/4".

**MINIMUM HEADER SIZE**
- 2-1/4" X 4-1/2".

**CLEARANCE BETWEEN HEADER AND DOOR**
- 1/8".

**AUXILIARY STOP REQUIRED COINCIDING WITH DEADSTOP ON RTS CLOSER.**

**NOTE:**
1. DO NOT SCALE DRAWING.
2. DIMENSIONS ARE IN INCHES/MM.
3. MINIMUM HEADER SIZE 2-1/4" X 4-1/2".
4. CUT OUT FOR COVER PLATE 3-3/4" X 15-3/4".
5. CLEARANCE BETWEEN HEADER AND DOOR 1/8".
6. AUXILIARY STOP REQUIRED COINCIDING WITH DEADSTOP ON RTS CLOSER.
### Threshold Preparation

- **FOR WOOD FLOORS**: Use 1/8" DRILL to drill three (3) holes in the floor.
- **FOR CONCRETE FLOORS**: Use 5/16" DRILL to drill one (1) clearance hole.

### Floor Preparation

- Drill three (3) holes in the floor.

### Door Clearances

<table>
<thead>
<tr>
<th>Spindle Extension</th>
<th>Door Clearance</th>
</tr>
</thead>
<tbody>
<tr>
<td>- STD</td>
<td>3/4 (19)</td>
</tr>
<tr>
<td>5 mm</td>
<td>15/16 (24.5)</td>
</tr>
<tr>
<td>7 mm</td>
<td>1-1/8 (26)</td>
</tr>
<tr>
<td>10 mm</td>
<td>1-1/2 (28)</td>
</tr>
<tr>
<td>15 mm</td>
<td>1-5/16 (33)</td>
</tr>
<tr>
<td>20 mm</td>
<td>1-1/2 (28)</td>
</tr>
<tr>
<td>25 mm</td>
<td>1-11/16 (43)</td>
</tr>
<tr>
<td>30 mm</td>
<td>1-15/16 (49)</td>
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<tr>
<td>35 mm</td>
<td>2-1/8 (54)</td>
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<tr>
<td>40 mm</td>
<td>2-5/8 (65)</td>
</tr>
<tr>
<td>45 mm</td>
<td>2-1/2 (64)</td>
</tr>
<tr>
<td>50 mm</td>
<td>2-11/8 (68)</td>
</tr>
</tbody>
</table>

### Door Clearances

- **3/32" DRILL**: Two (2) clearance holes.

### Pivot Clearance

- **FOR NO. 14 WOOD SCREWS**: Use 3/16" DRILL to drill five (5) holes in the door.

### Additional Information

- Always consult DORMA's web site for the latest template at www.dorma-usa.com or call 1-800-523-8483.