(F)24-V Surface Vertical Device

Surface Vertical Rod Panic and Fire Exit Device, Wood Door, LHR Shown, RHR Opposite

**Vertical C**

<table>
<thead>
<tr>
<th>BACKSET</th>
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<tbody>
<tr>
<td><strong>Installation</strong></td>
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<tr>
<td>Two Vertical Rod Devices</td>
</tr>
<tr>
<td>Vertical Rod x Rim Device (1609 Strike)</td>
</tr>
</tbody>
</table>

- Drill ⅛” (3 mm) diameter x 1” (25 mm) deep, or refer to Template W-4014 for sexbolt preparation (8 holes).
- **Fire rated devices require sexbolts.**

- Drill ⅛” (3 mm) diameter x 1” (25 mm) deep, or refer to Template W-4014 for sexbolt preparation (2 holes).
- For device with throbolting trim, refer to trim template.
- **Fire rated devices require sexbolts.**

- For applications over 8 feet, install two rod guides equally spaced on top rod.
- For fire rated Less Bottom Rod (LBR) application, refer to template W-5494 for auxiliary fire latch preparation.
- For outside trim, see trim template for door preparation.
- For sexbolt preparation, refer to Template W-4014.

**Mounting & Trim C**

- equals ⅛” (6 mm) difference

**Frame Stop**

- 1¼” (44 mm)
- ⅞” (14 mm)
- 2½” (64 mm)

**Equal**

**Finished Floor**

- 1⅜” (32 mm)
- 1⅛” (27 mm)
- ¼” (6 mm)

- ⅛” (13 mm)
- ⅛” (⅛” max. (6 mm, 19 mm max.)

- 6⅜” (165 mm)
- 3⅞” (82 mm)
- ⅛” (6 mm)

- 40° (101.6 cm) From Finished Floor to Device C

- For applications over 8 feet, install two rod guides equally spaced on top rod.
- For fire rated Less Bottom Rod (LBR) application, refer to template W-5494 for auxiliary fire latch preparation.
- For outside trim, see trim template for door preparation.
- For sexbolt preparation, refer to Template W-4014.

**W-1328-b**