25-V Surface Vertical Device on ANSI A115.2 Prepared Door

Surface Vertical Rod Panic Exit Devices, Wood Door, LHR Shown, RHR Opposite

• Drill 1/8" (3 mm) diameter x 1" (25 mm) deep, or refer to Template W-4014 for sexbolt preparation (8 holes).

• For exit only device or device with non-thrubolting trim, drill 1/8" (3 mm) diameter x 1" (25 mm) deep, or refer to Template W-4014 for sexbolt preparation (4 holes).

• For device with thrubolting trim, refer to trim template.

• For exit only device, drill 2" diameter, half of door thickness depth. For trim applications, drill through.

• For applications over 8 feet, install two rod guides equally spaced on top rod.

• For Less Bottom Rod (LBR) application (20 minute rating), refer to template W-5494 for auxiliary fire latch preparation, and omit bottom rod preparation.

• For sexbolt preparation, refer to Template W-4014.

• For outside trim, see trim template for door preparation.

• For ANSI A115.2 doors, the center line of the ANSI 2 1/8" cutout must be within a height range of 38" to 42.5" and center line of exit device cannot be changed from 40.25"

• On ANSI A115.2 doors, the NL-OP option may not work depending on the vertical location of the ANSI 2 1/8" cutout

<table>
<thead>
<tr>
<th>BACKSET</th>
<th>4&quot; Min. Stile</th>
<th>4 1/2&quot; to Flush Door</th>
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<tbody>
<tr>
<td>Installation</td>
<td>2&quot;</td>
<td>2 1/4&quot;</td>
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- Two Vertical Rod Devices
- Vertical Rod x Mortise Device
- Vertical Rod x Rim Device (1609 strike)

See chart for backset.