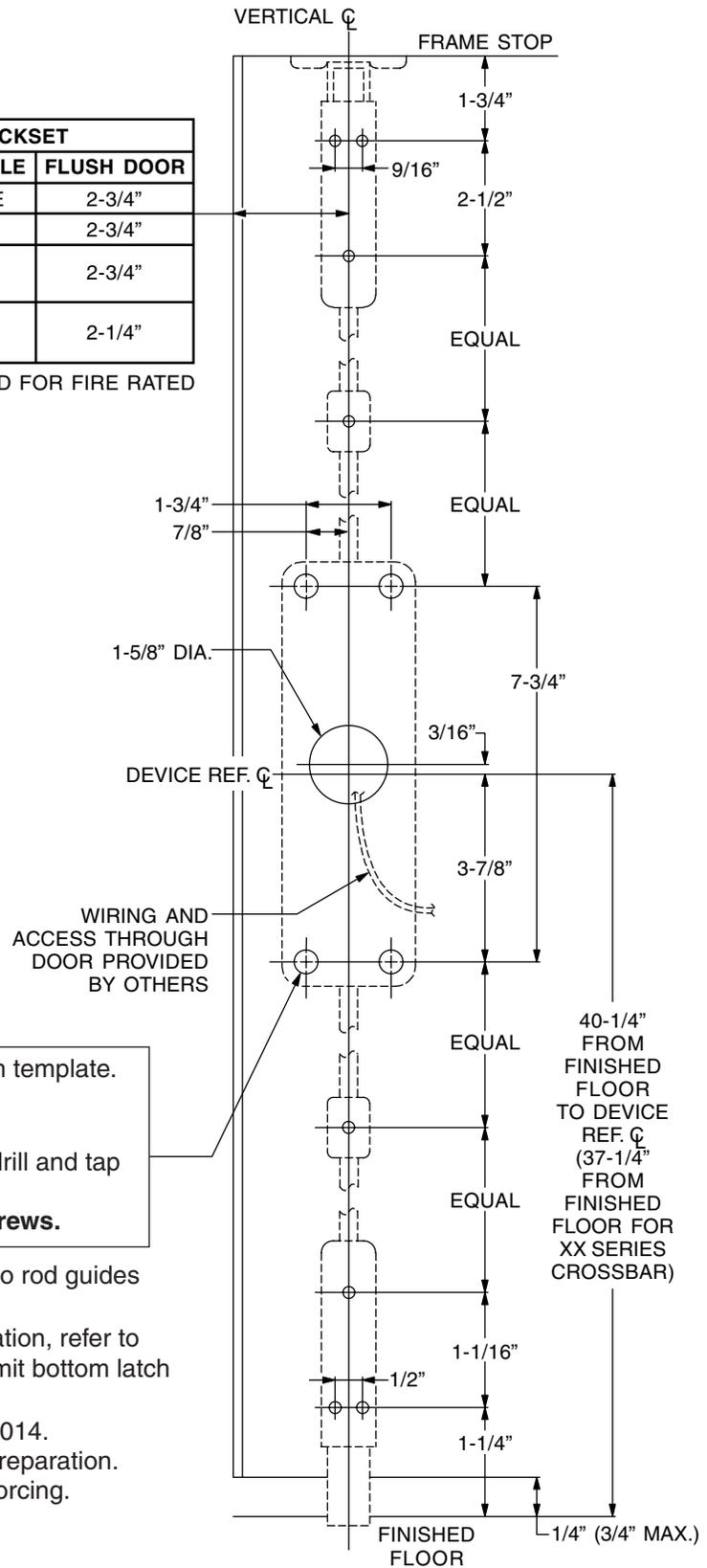


(F)XX-V Device with FSA or FSE Feature

Metal Door, LHR Shown, RHR Opposite

INSTALLATION	BACKSET	
	3-1/2" MIN. STILE	FLUSH DOOR
TWO VERTICAL ROD DEVICES	1/2 OF STILE	2-3/4"
VERTICAL ROD x MORTISE DEVICE	2-3/4"	2-3/4"
VERTICAL ROD x RIM DEVICE (USING 571 STRIKE)	2-3/4"	2-3/4"
VERTICAL ROD x RIM DEVICE (USING 571-A STRIKE)	2-1/4"	2-1/4"

NOTE: 571 AND 571-A STRIKES ARE NOT APPROVED FOR FIRE RATED APPLICATIONS.



- For device with thru-bolting trim, refer to trim template.
- For exit only device or device with non-thru-bolting trim, drill 9/64" (4 mm) dia. hole for sheet metal screw, or drill and tap for #10-24 machine screw (4 holes).
- **Fire rated devices must use machine screws.**

- For applications over 8 feet (2.4 m), install two rod guides equally spaced on top rod.
- For fire rated Less Bottom Rod (LBR) application, refer to template T-5494 for auxiliary fire latch and omit bottom latch preparation.
- For sexbolt preparation, refer to Template T-4014.
- For outside trim, see trim template for door preparation.
- See Master Sheet #0100 for suggested reinforcing.

**TEMPLATE
T-5016-a**