

F-25-C Series

Concealed vertical rod device

Fire exit hardware

The Falcon F-25-C Series device lets you combine the safety of a fire-rated device with the clean aesthetics that come with a concealed vertical rod installation. In-field adjustment is simple thanks to our patented center slide mechanism. Two-point latching ensures optimal security at the door.



Specifications

Hand:	Field reversible
Finishes:	US3 (605); US4 (606); US10 (612); US11 (643e); US15 (619); US19 (622); US26 (625); US26D (626); US32 (629); US32D (630); US28 (628), 313AN (710) (see page 17 for finishes)
Strikes:	4188 mortised top, 2130 bottom standard
Latchbolt:	Stainless steel, 3/4" throw
Deadlocking latchbolt:	Standard
Stock sizes	See chart
Doors:	1 3/4" thick, wood or metal. Specify thickness if other than 1 3/4". For wood doors, specify as F-25-C-WDC.
Projection:	2 3/4" maximum
Stile:	4" minimum
Mounting height	40 1/4" from CL to finished floor
Electric functions:	Can be interfaced with building security systems. Motorized electric latch retraction (fail secure only), FSA/FSE trim, security monitoring, delayed egress and exit alarm available.
Fasteners:	All mounting screws are concealed. All machine screws (AMS) standard.
Sex bolts:	Required when used with wood, composite or non-reinforced hollow metal doors. For EO device specify 6 - 425 (#10-24) SNB. For devices with trim, specify 2 - 425 (#10-24) SNB.
ANSI:	Certified ANSI A156.3-2001 grade 1 standards
F-25-C-LBR:	Less bottom rod, auxiliary fire pin required per pair
Vertical rods:	Furnished to length based on 40 1/4" horizontal CL to finished floor and a 7'0" door. Variations from these standards must be specified when ordering.
Shim kits:	Consult factory

Device	Door size	Door strike	Min stile (in)	Min door opening width
25-C	3'	All	4" (6 1/2" for wood doors)	2' 7 1/8"
25-C	4'	All	4" (6 1/2" for wood doors)	3' 1 1/8"