

25-M Series

Mortise device

Panic exit hardware

The Falcon 25-M Series is the only device that pairs a tough, reliable exit device with our strongest mortise lock. The result is maximum safety and security in a single-point, mortise latch type device that also has an attractive touch bar design.



Device	Door size	Door strike	Door stile (in)	Min door opening width
25-M	3'	All	4 1/2"	2' 7 1/2"
25-M	4'	All	4 1/2"	3' 2"

Specifications

Hand:	Handed.
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:	1279 standard, F1280 and 1281 optional
Latchbolt:	3/4" throw
Deadlocking latchbolt:	Standard
Dogging feature:	Hex dogging standard
Cylinder dogging:	Specify "CD" prefix. Uses 1 1/8" mortise cylinder with standard cam.
Mounting height:	40 1/4" from CL to finished floor. For mortise lock prep per ANSI A115.1-1990.
Electric functions:	Can be interfaced with building security systems. FSA/FSE trim, security monitoring, delayed egress and exit alarm available.
Stile:	4 1/2" minimum
Projection:	2 3/4" maximum, 2" dogged
Stock Sizes:	See chart on the left
Doors:	1 3/4" thick, wood or metal; specify thickness if other than 1 3/4"
Fasteners:	All mounting screws are concealed, sheet metal screws and machine screws standard
Sex bolts:	Recommended when device is used with hollow core wood, composite or light gauge 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
Mortise lock:	Heavy wrought lock case with investment cast or sintered steel parts. Lock face is forged brass—fits standard cutout. Locks are designed to fit standard ANSI A115.1 preparation for 1 3/4" doors. Deadlocked when auxiliary bolt is depressed 3/16".
Shim kits:	For glass lite applications; 1/4" thick, specify SK25-RM