

# 25 Series

## Accessories and options



F-4023 Shown

### Removable mullion

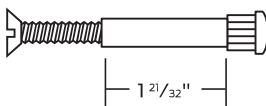
- The 2923, F4023, 4023, KRF-4023 and KR-4023 steel mullions are for use with the 25-R devices on double door openings.  
Advantage: Increased security and tighter closure. Minimizes door warpage and sag. Regulates the flow of in-and-out traffic
- Falcon removable mullions are easily removed and reinstalled for full width access
- Rim devices are used on both leaves, attaining a perfectly symmetrical opening
- The mullion assembly consists of a mullion, top and bottom mounting brackets and a screw pack
- The F4023 and KRF-4023 fire-rated mullions also include four stabilizer blocks as required for labeled installations
- Strikes are not furnished with the mullion. Please see page 15 for strike information
- Mullions may be cut on the job for doors under stock lengths
- KR Mullions require 1 1/4" mortise cylinder with standard A cam

### Mullion features

- Mullion fittings - ductile iron
- F4023, 4023, KRF-4023 and KR-4023 - 2" x 3" x height
- 2923 mullion - 1 1/2" x 2 1/2" x height
- Prime coat only
- 7' or 8' door opening standard, other door opening as specified

### Cylinders

- Cylinder supplied only when specified
- Cylinders keyed different



### Sex bolts

- 325 (1/4"-20 thread)
- 425 (#10-24 thread)

### Dummy touch bars

- Active and Inactive models only. Active model offered with RX or RX/KOR. Consult factory for details
- To order, specify 250DT X finish, or 250DT X finish X active touch bar

### (F)25-R Double door application

Strike	Installed with mullion	Min stile	B*
299	2923	4 1/8"	3"
299	4023	4 3/8"	3 1/4"
499-F	F-4023	4 1/2"	3 5/16"
264	2923	4"	2 7/8"
264	4023	4 1/4"	3 1/8"
1439	2923	3 7/8"	2 3/4"
1439	4023	4 1/8"	3"
1606	2923	4 1/4"	2 5/8"
1606	4023	4 1/2"	2 7/8"
1609	Surface 25-V	4"	2 3/8"

### Cylinder reference

Device	Trim	Standard key cylinder	IC key cylinder
25 Series device	Cylinder dogging	985 - 1 1/8" Mortise (#4 cam)	C987 - 1 3/8" Mortise (#5 cam (Blocking ring plus security collar must equal 1/4" thick))
25 Series device	Rim & surface vertical (NL - OP)	951 - Rim cylinder	953 - Rim cylinder
25 Series device	Cylinder only (NL - OP)	* 986 - 1 1/4" Mortise (#4 cam)	** C987 - 1 3/8" Mortise (#5 cam)
25 Series trims	L, K, TP, NL	986 - 1 1/4" Mortise (#4 cam)	C987 - 1 3/8" Mortise (#5 cam)
25 Series trims	718C, 718NL concealed	986 - 1 1/4" Mortise cylinder	C987 - 1 3/8" Mortise (#5 cam) (blocking ring plus security collar must equal 1/4")
KR4023 mullion	N/A	986 - 1 1/4" Mortise (#4 cam)	C987 (#5 cam, 1/8" blocking ring)

\*Cylinder must be spaced off of the door a minimum of 1/4" via a recessed blocking ring

\*\* Cylinder must be spaced off of the door a minimum of 3/8" via a recessed blocking ring.