

## 5000 & F5000 Rim Type Panic And Fire Exit Devices ANSI A156.3, Grade 1



### Features & Construction

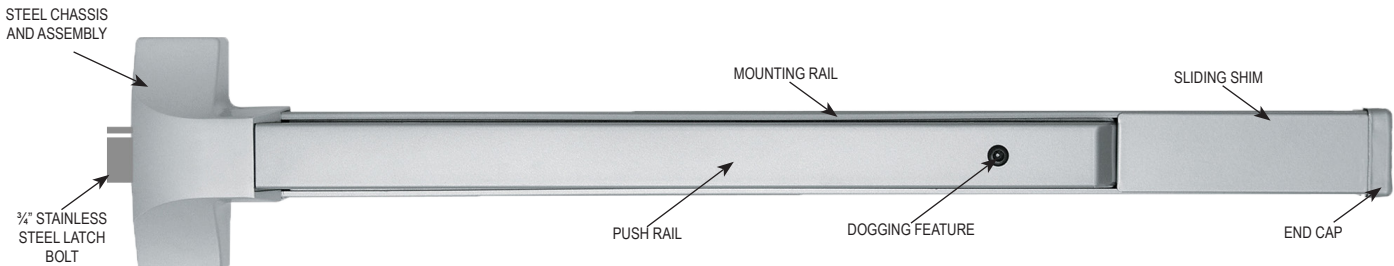
- ◆ ANSI A156.3, Grade 1 Heavy Duty Exit Device in Rim design
- ◆ UL Listed for Panic and ULC10C, UBC 7-2-1997 codes
- ◆ UL Listed for Fire Exit Hardware. 3 hours
- ◆ Conforms and Meets ADA Regulations
- ◆ (A) label rating on pairs of doors up to 8'0" x 8'0" swinging in same or opposite directions
- ◆ Uncompromising security and safety in single and double fire exit doors
- ◆ Chassis mounted unit construction
- ◆ Available in standard functions. Lever and knob trims have optional clutch freewheeling mechanism. Rose covers 161 cut out

### Suggested Architect's Specifications

- ◆ All exit devices shall be of touch bar design with smooth operation and be operative over  $\frac{2}{3}$  of the door's clear opening width
- ◆ All exit devices must be listed under "Panic Hardware" in the Accident Equipment List of Underwriters' Laboratories, Inc. Where labeled doors are used as exits, they must be equipped with labeled Fire Exit Hardware and UL10C, UBC 7-2-1997 codes
- ◆ All exit devices shall be of chassis mounted unit construction

# 5000 & F5000 Series

## GRADE 1 Rim Type Exit Device



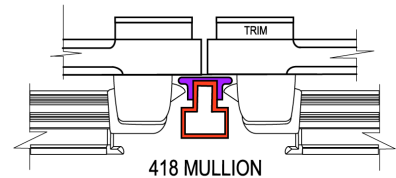
### Specifications

<b>For Doors.....</b>	1 3/4" thick standard 3 3/4" minimum stile width required for single or double door application using standard 938 strike and pull or lever trims
<b>Chassis.....</b>	Steel (Panic Grade), steel (Fire Grade)
<b>Cover.....</b>	Covers stock hollow metal doors with 161-cutout
<b>Mounting.....</b>	Furnished standard with wood and machine screws. Available with thru-bolts on request. Thru-bolts are standard packaging on fire rated devices
<b>End Cap.....</b>	Steel construction
<b>Hand.....</b>	Non-handed, center hub
<b>Latch Bolt.....</b>	Stainless steel 3/4" throw
<b>Spring.....</b>	Steel throughout
<b>ANSI Standard.....</b>	A156.3, Grade 1
<b>Rail Assembly.....</b>	Heavy gauge steel, painted
<b>Strike.....</b>	938 packed standard (See strike page)
<b>Dogging Feature.....</b>	Allen-type key furnished standard on non-fire labeled devices
<b>Mullion.....</b>	Available
<b>UL and ULC Listed.....</b>	5000 Series for panic. F5000 Series for fire exit hardware for all types of 3' x 7' single doors and 6' x 7' double doors for up to 3 hour fire labeled installations. Conforms to standards UL10C and UBC 7-2-1997 codes
<b>Finish.....</b>	Aluminum (ALUM), Stainless Steel (US32D)
<b>Anti-Microbial Coating.....</b>	Available on US32D only. Use part # ANT-B-EXIT

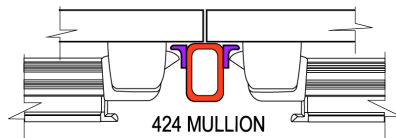
**Minimum Stile Requirements**  
**4" escutcheon trims and**  
**4 1/2" for thimbipiece and rose trims**

#### DOUBLE DOOR

4 1/2" MIN. STILE

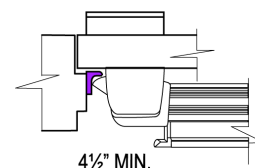


418 MULLION



424 MULLION  
 4 5/8" MIN. STILE

#### SINGLE DOOR



4 1/2" MIN.

### DIMENSIONS

**Touchbar height to finished floor** 41" (1041 mm) at center

#### Touchbar projection

**Neutral** 2 1/2" (64 mm)

**Depressed** 1 3/4" (45 mm)

MODEL	ACTUAL LENGTH	MAX CUT DOWN	DOOR SIZE
5000EO36 and F5000EO36	32"	6"	30" to 36" door width
5500EO48 and F5500EO48	39"	12"	31" to 48" door width