

10 SERIES

Rim Exit Device

The 10 Series rim exit device is super-heavy-duty panic and fire exit hardware for use on all types of single and double doors with mullions. The patented mounting plate and strike locator system ensures the easiest and most accurate installation of panic hardware available.



ANSI 156.3 - 2008
Grade 1
Type 1

Benefits

- Tough and durable design for years of trouble-free service in high-use, high-abuse environments
- Patented mounting plate and strike locator system replaces paper templates
- Fast and easy installation saves time and money
- Minimal door prep saves time and money
- Outside trims are easily changed or re-keyed without removing device from door
- Heavy duty angled end cap deflects damage away from device

Features

- All exposed surfaces are finished over stainless steel with PVD, an environmentally-friendly finishing process
- Tested beyond 1,000,000 cycles - Twice the cycling required for Grade 1 UL testing
- Non-handed
- Stainless steel deadlocking, Pullman-type latch bolt
- Field sizeable
- 1/8 turn hex or cylinder dogging

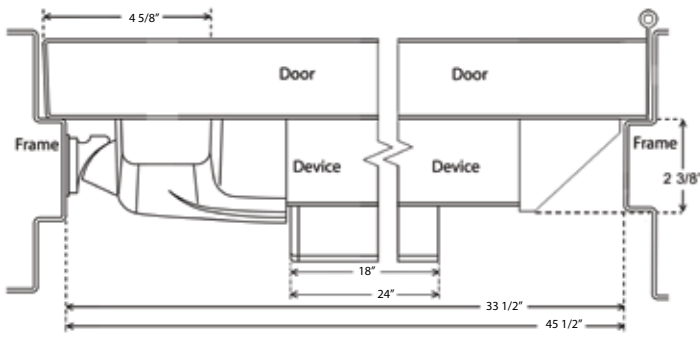
Mechanical Options

- F - 3-Hour Fire Rated
 - H - Hurricane Rated
 - AM - Anti-Microbial Coating
 - CD - Cylinder Dogging
 - HD - Hex Dogging (Std.)
 - LD - Less Dogging
 - SLR - Silencer
 - 99 - Surface Strike (Std.)
 - 98 - Semi Mortise Strike
 - EC1 - Heavy duty angled end cap (Std.)
 - EC2 - Flush end cap
 - 24 - Fits 24" Door Width
 - 30 - Fits 30" Door Width
 - 36 - Fits 36" Door Width (Std.)
 - 48 - Fits 48" Door Width
- For full list of available mechanical options, see 10 Series How To Order page

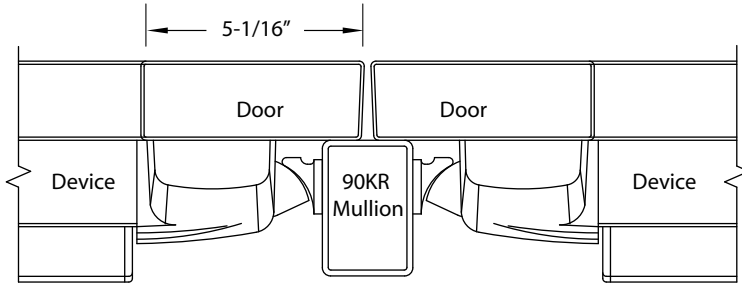
Electrical Options

- Exit Alarm (EA)
 - Electric Dogging (ED)
 - Electric Latch Retraction with Request to Exit Switch (ER EX)
 - Delayed Egress - Self Contained (EE)
 - Delayed Egress with Latch Retraction (EE ER)
 - Electric Integration (EI)
 - Electric Unlock (EU)
 - Latch Bolt Signaling (LX)
 - Latch Bolt Signaling for High Voltage (LXV)
 - Electric Switching (ES)
 - Request to Exit (EX)
 - Request to Exit for High Voltage (EXV)
- Refer to Electrified Options section for more information

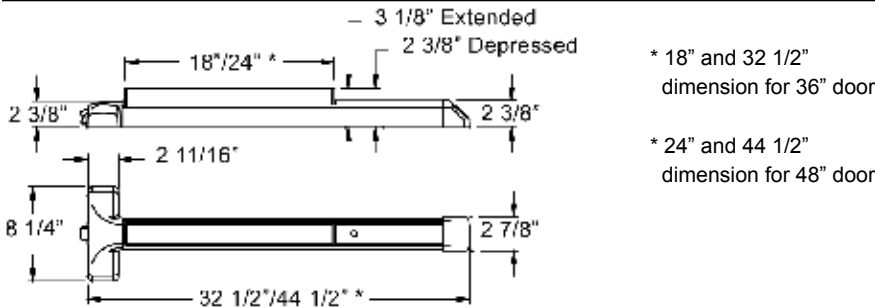
Single Door



Double Door with 90KR Mullion



Dimensions



Listings and Approvals



UL Listed Panic Hardware



UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10' single doors and pairs of 8'x8' with F90KR keyed removable mullion



Meets ADA requirements



ANSI/BHMA certified A156.3



ULC 97, Standard 7-2 and UL10B/UL10C for positive pressure



Meets NFPA 80 & 101 for Life Safety



State of Florida Approval

Texas Department of Insurance



California State Fire Marshall

For detailed windstorm and fire listings, visit www.detex.com/PROVEN

Cancer & Reproductive Harm - www.detex.com/prop65

September 12, 2018

Accessories

- GB1 - Glass Bead Kit
- SN1 - Sex Nut Kit (2 per package)
- SSK - Security Torx Screw Kit
- Trim Functions (see Outside Trims)

Technical Information

- Door Types - Wood, Hollow Metal, Fiberglass or Aluminum
- Door Thickness - Fits standard 1-3/4" - 2-1/4" doors (for other door thicknesses contact factory)
- Minimum Stile - 4-5/8" with standard 99 strike; 4-1/8" with optional 98 strike
- Fasteners - Machine and Self-Drilling Screws standard

Finishes

605 / US3	Polished Brass
606 / US4	Brushed Brass
611 / US9	Polished Bronze
612 / US10	Brushed Bronze
613 / US10B	Oil Rubbed Bronze
628 / US28	Aluminum Satin
629 / US32	Polished Stainless Steel
630 / US32D	Brushed Stainless Steel
693 / SPBLK	Black, Painted
695 / SP 313	Dark Bronze, Painted

Detex Limited Warranty

10 Year Mechanical/3 year Electrical Limited Manufacturer's Warranty

DETEX[®]
A Century of Security
1923-2023

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