



40 SERIES Narrow Stile Rim Exit Device

The 40 Series **rim exit device** is super-heavy-duty **panic** and **fire exit hardware** for use on all types of narrow stile 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 4

Benefits

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

Features

- Stainless steel deadlocking, Pullman-type latch bolt
- Non-handed
- All exposed surfaces are finished over stainless steel with PVD, an environmentally-friendly finishing process
- 1/8 turn hex or cylinder dogging
- Field sizeable

Mechanical Options

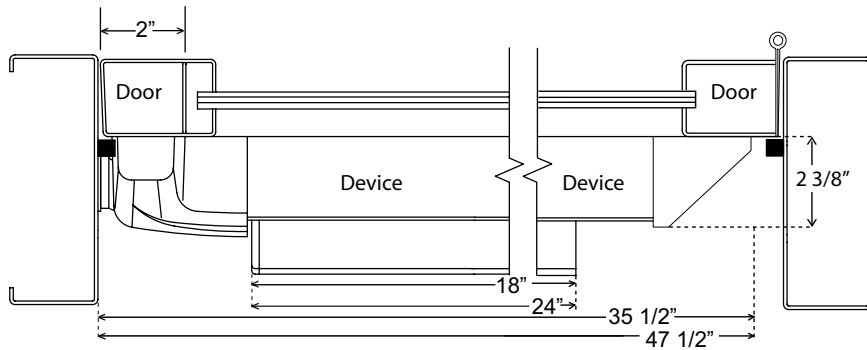
- F - 3-Hour Fire Rated
 - H - Hurricane Rated
 - AM - Anti-Microbial Coating
 - CD - Cylinder Dogging
 - HD - Hex Dogging (Std.)
 - CD - Cylinder Dogging
 - LD - Less Dogging
 - 98 - Semi Mortise Strike (Std.)
 - 99 - Surface Strike
 - 24 - Fits 24" Door Width
 - 30 - Fits 30" Door Width
 - 36 - Fits 36" Door Width (Std.)
 - 48 - Fits 48" Door Width
 - EC1 - Heavy duty angled end cap (Std.)
 - EC2 - Flush end cap
- For full list of available mechanical options, see 40 Series How To Order page

Electrical Options

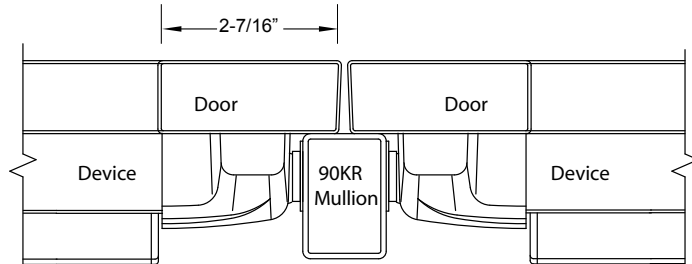
- Exit Alarm (EA)
 - Electric Dogging (ED)
 - Electric Integration (EI)
 - Electric Latch Retraction (ER)
 - Delayed Egress - Self Contained (EE)
 - Delayed Egress with Latch Retraction (EE ER)
 - Electric Unlock (EU2W)
 - Latch Bolt Signaling (LX)
 - Latch Bolt Signaling for High Voltage (LXV)
 - Electric Switching (ES)
 - Request to Exit (EX)
 - Request to Exit for High Voltage (EXV)
- Refer to Electrified Options section for more information



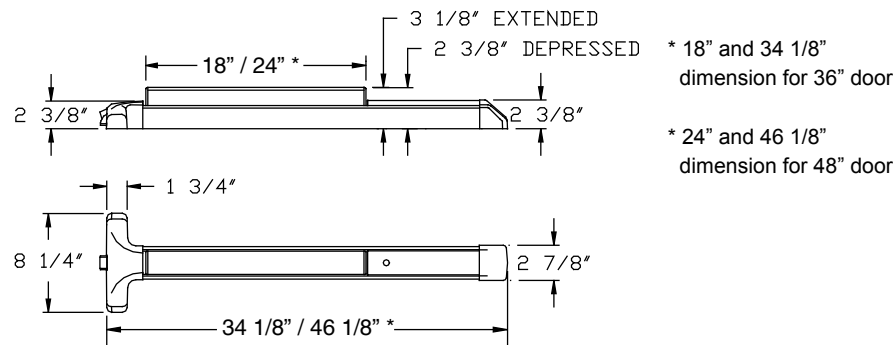
Single Door



Double Door with 90KR Mullion



Dimensions



Listings and Approvals



UL Listed Panic Hardware



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



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



Meets NFPA 80 & 101 for Life Safety



Meets ADA requirements



State of Florida Approval



ANSI/BHMA certified A156.3



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

Accessories

- GB2 - 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 - 2" with standard 98 strike; 2-1/2" with optional 99 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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