

# **51 SERIES**

# **Narrow Stile Surface Vertical Top Rod Only Device**

The 51 Series surface vertical rod exit device is super-heavy-duty panic and fire exit hardware for use on all types of narrow stile double doors without a mullion. All 51 Series Top Rod Only exit devices are supplied with a rod cover. The patented mounting plate and strike locator system ensures the easiest and most accurate installation of panic hardware available.



### **Benefits**

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

## **Features**

- Stainless steel deadlocking top latch
- 1/8 turn hex or cylinder dogging
- All exposed surfaces are finished over stainless steel with PVD, an environmentally friendly finishing process
- · Handed field reversible
- · Field sizeable

## **Mechanical Options**

- F 3-Hour Fire Rated
- AM Anti-Microbial Coating
- HD Hex Dogging (Std.)
- CD Cylinder Dogging
- LD Less Dogging
- 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
- 84 84" Door Height (Std.)

- 96 85" to 96" Door Height
- 120 97" to 120" Door Height

For full list of available mechanical options, see 50 Series How To Order page

### **Electrical Options**

- Exit Alarm (EA)
- Electric Dogging (ED)
- Electric Latch Retraction (ER)
- Delayed Egress Self Contained (EE)
- Delayed Egress with Latch Retraction (EE ER)
- Electric Unlock (EU)
- Request to Exit (EX)
- Request to Exit for High Voltage (EXV)

Refer to Electrified Options section for more information



#### **Accessories**

- GB6 Glass Bead Kit 7' Door Height (84")
- GB10 Glass Bead Kit 8' Door Height (85" - 96")
- GB14 Glass Bead Kit 10' Door Height (97" - 120")
- 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 96 strike
- · Fasteners Machine and Self-**Drilling Screws standard**

#### **Finishes**

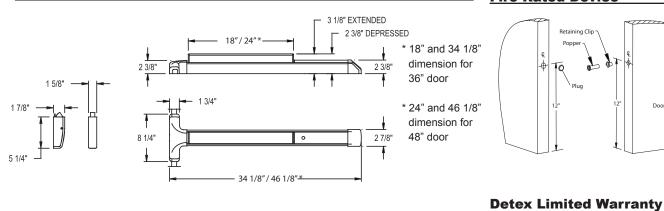
605 / US3	Polished Brass
606 / US4	Brushed Brass
611 / US9	Polished Bronze
612 / US10	Brushed Bronze
613 / US10B	Oil Rubbed Bronze

628 / US28 Aluminum Satin 629 / US32 Polished Stainless Steel

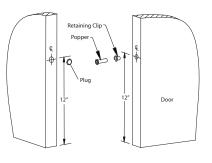
630 / US32D Brushed Stainless Steel

693 / SPBLK Black, Painted 695 / SP 313 Dark Bronze, Painted

### **Dimensions**



### **Popper Detail for Fire Rated Device**



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

### **Listings and Approvals**



**UL Listed Panic Hardware** 



UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10' single doors and 8'x10' pairs of doors



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



Meets NFPA 80 & 101 for Life Safety



Meets ADA requirements



California State Fire Marshall



ANSI/BHMA certified A156.3

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



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