



## 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
- Fast and accurate installation
- Minimal door prep saves time and money
- Outside trims are easily changed or rekeyed without removing device from door
- Security enhanced by stainless steel rod covers, standard

#### **Features -**

- Patented mounting plate and strike locator system replaces paper templates
- Stainless steel deadlocking, Pullman-type top latch
- 1/8 turn hex or cylinder dogging
- All exposed surfaces are finished over stainless steel with PVD, an environmentally friendly finishing process
- Heavy-duty angled end-cap deflects damage away from device
- Handed - field reversible
- Field sizeable

#### **Mechanical Options -**

- F - 3 Hour Fire Rated
- HD - Hex Dogging (Std.)
- CD - Cylinder Dogging
- LD - Less Dogging
- 36 - 36" Door Widths (Std.)
- 48 - 48" Door Widths
- 84 - 84" Door Height (Std.)
- 96 - 85" to 96" Door Height
- 120 - 97" to 120" Door Height

#### **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 (EExER)
- Electric Unlock (EU)
- Request to Exit (EX)
- Request to Exit for High Voltage (EXV)
- Request to Exit Weatherized (EXxW)
- Request to Exit Weatherized for High Voltage (EXVxW)

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)
- Electrified Options (see Electrified Options)

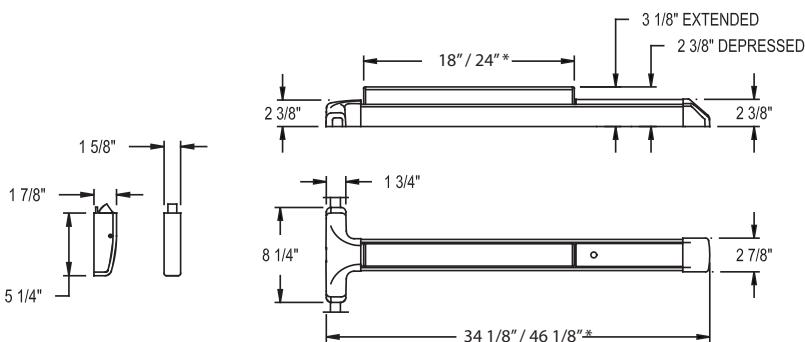
## Technical Information -

- Door Types - Wood, Hollow Metal, Fiberglass or Aluminum
- Minimum Stile - 2" with standard 96 strike
- Fasteners - Machine and Self-Drilling Screws standard
- Door Thickness - Fits standard 1-3/4" - 2-1/4" doors (for other door thicknesses contact factory)

## Finishes -

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

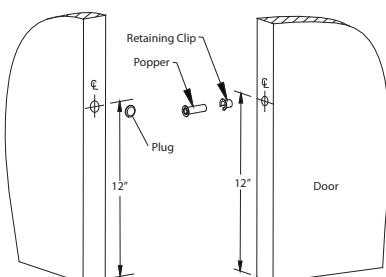
## Dimensions -



\* 18" and 34 1/8" dimension for 36" door

\* 24" and 46 1/8" dimension for 48" door

## Popper Detail for Fire Rated Device -



## 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



Meets ADA requirements



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



ANSI/BHMA certified A156.3



Meets NFPA 80 & 101  
for Life Safety



California State Fire Marshall -  
4140-0127:105 and  
3725-0127:108

## Detex Limited Warranty -

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



Where Trust is Built™

**DETEx**®

*Life Safety and Security Door Hardware*

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