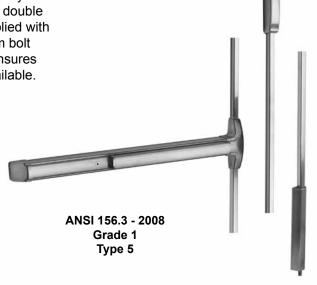


50 SERIES

Narrow Stile Surface Vertical Rod Device

The 50 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 50 series SVR exit devices are supplied with top and bottom rod covers and an ADA compliant ramped bottom bolt 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
- Heavy duty angled end cap deflects damage away from device
- Fast and easy installation saves time and money
- Security enhanced by stainless steel rod covers, standard
- Patented mounting plate and strike locator replaces paper templates

Features

- · Stainless steel deadlocking top latch
- Hardened steel bottom drop bolt with dust proof strike
- ADA ramped bottom bolt cover
- 1/8 turn hex or cylinder dogging
- · Handed field reversible
- Field sizeable

 All exposed surfaces are finished over stainless steel with PVD, an environmentally friendly finishing process

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 (EU2W)
- Request to Exit (EX)
- Request to Exit for High Voltage (EXV)

Refer to Electrified Options section for more information



Accessories

- GB5 Glass Bead Kit 7' Door Height (84")
- GB9 Glass Bead Kit 8' Door Height (85" - 96")
- GB13 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

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

693 / SPBLK Black, Painted

695 / SP 313 Dark Bronze, Painted

Finishes

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

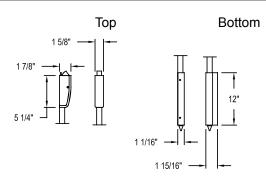
door thicknesses contact factory)

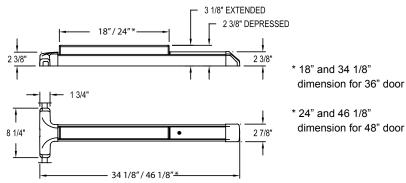
Steel 630 / US32D Brushed Stainless Steel

Aluminum Satin

Polished Stainless

Dimensions





* 18" and 34 1/8"

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

Listings and Approvals

of doors



UL Listed Panic Hardware

UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10'

single doors and 8'x10' pairs



628 / US28

629 / US32

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



Meets NFPA 80 & 101 for Life



Meets ADA requirements



State of Florida Approval





ANSI/BHMA certified A156.3



California State Fire Marshall



Detex Limited Warranty

Limited Manufacturer's Warranty

10 Year Mechanical/3 year Electrical

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



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