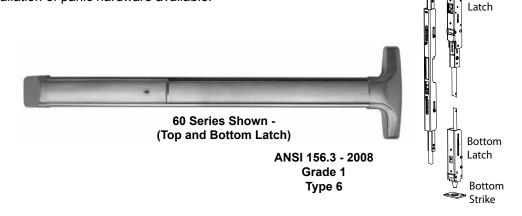


# 60 SERIES 61 SERIES (Top Rod Only)

## Concealed Vertical Rod Device - Narrow Stile Aluminum Door

The 60 and 61 Series **concealed vertical rod exit device** is super-heavy-duty **panic and fire exit hardware** for use on all types of narrow stile aluminum doors without a mullion. The patented mounting plate system ensures the easiest and most accurate installation of panic hardware available.

Note: For Top Rod Only -Specify 61 Series



#### Also Available:

62/63 CVR Narrow Stile H.M. Door 70/71 CVR Wide Stile Wood Door 80/81 CVR Wide Stile H.M. Door 82/83 CVR Wide Stile Alum. Door

### **Benefits**

- Tough and durable design for years of trouble-free service in high-use, high-abuse environments
- 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
- Except for 03R, outside trims are easily changed or rekeyed without removing device from door

Тор

Strike

Top

### **Features**

- 6-position multi-step action in top latch keeps top and bottom bolts retracted until door closes and provides more consistent re-latching and security to door
- Top strike fully adjustable both vertically and to accommodate a variety of varying weather strip thicknesses
- Top strike both secures the door and re-engages the latchbolts
- Patented deadlocking of top (60 and 61 Series) and bottom bolt (60 Series) assemblies
- Durable steel bottom drop bolt (60 Series)
- Rods are easily adjustable with rods installed in door
- · Handed field reversible
- Field sizeable
- 1/8 turn dogging

## **Mechanical Options**

- F 3-Hour Fire Rated without astragal up to 10 foot (steel) door
- · AM Anti-Microbial Coating
- HD Hex Dogging (Std.)
- CD Cylinder Dogging
- SLR Silencer

- 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 (standard on 630, 606, 612, 613, 605, 611 & 629 finishes only)
- EC2 Flush end cap (standard on 628, 693 & 695 finishes only), specify when used on 2" - 3-1/2" stiles

For full list of available mechanical options, see 60 Series How To Order page

## **Electrical Options**

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

Refer to Electrified Options section for more information

## **Accessories**

• SSK - Security Torx Screw Kit



#### **Technical Information**

- · Door Thickness Fits standard 1-3/4" - 2 1/4" (for other door thicknesses contact factory)
- Door Stile Fits minimum 2"
- For 2" 3-1/2" door stiles, specify EC2
- Door Types Aluminum/ Aluminum Channel FRP
- · Fasteners Machine and sheet metal screws supplied standard
- Rail is heavy ribbed aluminum extrusion

## **Finishes**

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

628 / US28 Satin Aluminum 629 / US32 Polished Stainless

Steel

**Top Latch Installation for 60** 

630 / US32D Brushed Stainless Steel

> Release to extend bolt

& 61 Series

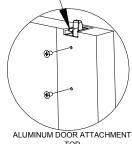
693 / SPBLK Black, painted 695 / SP313 Dark Bronze, painted

**Top Strike Installation for 60** 

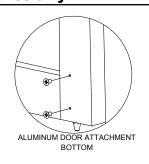
& 61 Series

## **Top & Bottom Latch Door** Prep for 60 & 61 Series



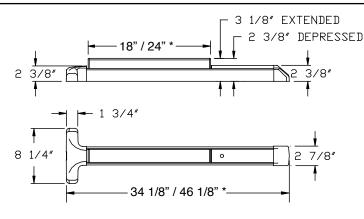


## **Bottom Latch Installation for** 61 Series only



### **Dimensions**

VERTICAL DEVICE € LATCH MOUNTING TOP & BOTTOM



- \* 18" and 34 1/8" dimension for 36" door
- \* 24" and 46 1/8" dimension for 48" door

## **Detex Limited Warranty**

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

## **Listings and Approvals**



UL Listed Panic Hardware



UL Listed Fire Exit Hardware 8'x10' pairs of doors



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



ANSI/BHMA certified A156.3



Meets ADA requirements



Meets NFPA 80 & 101 for Life Safety

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



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



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