



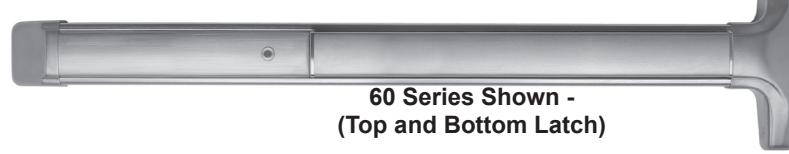
## 60 SERIES

### 61 SERIES (Top Rod Only)

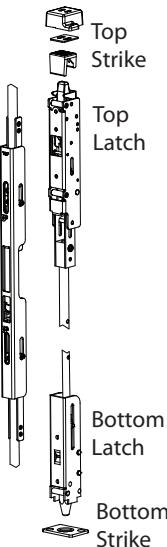
#### Concealed Vertical Rod Device - Narrow Stile Aluminum Door

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



ANSI 156.3 - 2008  
Grade 1  
Type 6



#### Benefits -

- Tough and durable design for years of trouble-free service in high-use, high-abuse environments
- Minimal door prep saves time and money
- Aesthetically pleasing options to meet various applications including:  
60/61 CVR Narrow Stile Alum. Door  
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

- Fast and accurate installation
- Except for 03R, outside trims are easily changed or rekeyed without removing device from door

#### 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
- Angled end-cap deflects damage away from device
- Handed - field reversible
- Field sizeable
- 1/8 turn dogging

#### Mechanical Options -

- F - 3 Hour without astragal up to 10 foot (steel) door
- HD - Hex Dogging (Std.)
- CD - Cylinder Dogging
- SLR - Silencer
- 30 - Fits 30" Door Width - limited electrical options
- 36 - Fits 36" Door Widths (Std.)
- 48 - Fits 48" Door Widths
- EC1 - Ramped Endcap - Heavy duty (standard on 630, 606, 612, 613, 605, 611 & 629 finishes only)
- EC2 - Flush Endcap (standard on 628, 693 & 695 Finishes only), specify when used on 2" - 3-1/2" stiles

#### 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 x Latch Retraction (EExER)

Refer to Electrified Options section for more information

## Accessories -

- SSK - Security Torx Screw Kit

## Technical Information -

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

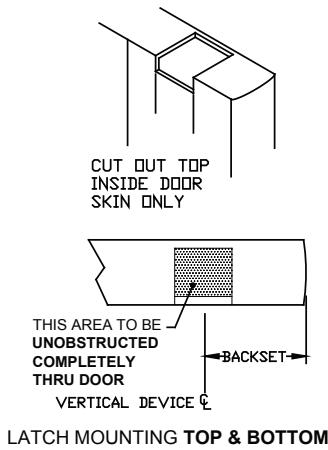
## Finishes -

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
630 / US32D	Brushed Stainless Steel

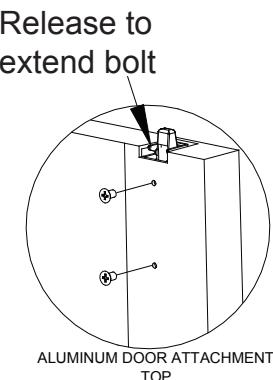
693 / SPBLK	Black, painted
695 / SP313	Dark Bronze, painted

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

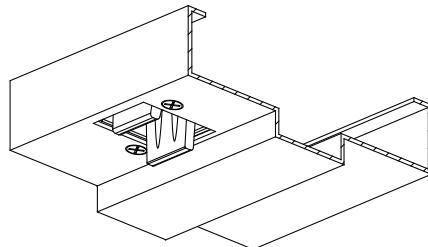


LATCH MOUNTING TOP & BOTTOM

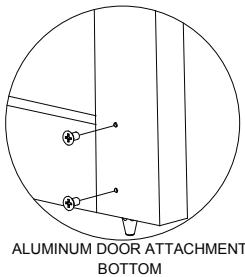
### Top Latch Installation for 60 & 61 Series



### Top Strike Installation for 60 & 61 Series



### Bottom Latch Installation for 60 Series Only



## Listings and Approvals -



UL Listed  
Panic Hardware

LISTED



UL Listed Fire Exit Hardware  
UL 10 B/C  
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

## Detex Limited Warranty -

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



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