



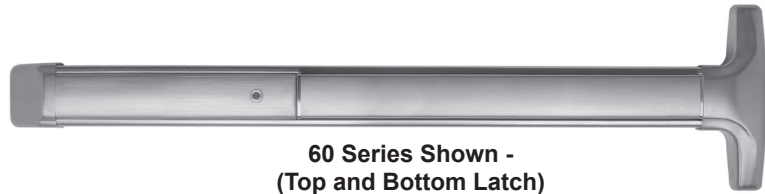
60 SERIES

61 SERIES (Top Rod Only)

Concealed Vertical Rod Device - Narrow Stile Aluminum Door

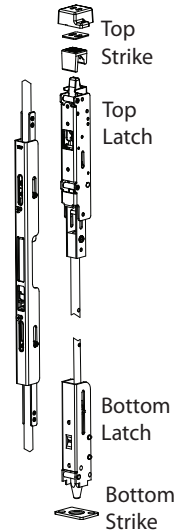
The 60 and 61 Series **concealed vertical rod exit device** is super-heavy-duty **panic and fire exit hardware** for use on all types of narrow stile aluminum doors without a mullion. The patented mounting plate system ensures the easiest and most accurate installation of panic hardware available.

Note: For Top Rod Only -
Specify 61 Series



60 Series Shown -
(Top and Bottom Latch)

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 Fire Rated without astragal up to 10 foot (steel) door
- AM - Anti-Microbial Coating
- 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

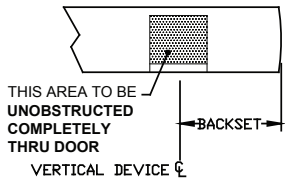
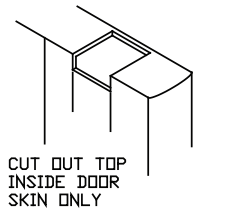
Technical Information

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

Finishes

605 / US3	Polished Brass	628 / US28	Satin Aluminum	693 / SPBLK	Black, painted
606 / US4	Brushed Brass	629 / US32	Polished Stainless Steel	695 / SP313	Dark Bronze, painted
611 / US9	Polished Bronze	630 / US32D	Brushed Stainless Steel		
612 / US10	Brushed Bronze				
613 / US10B	Oil Rubbed Bronze				

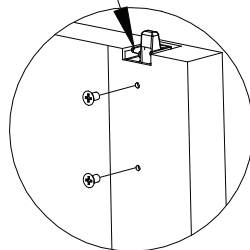
Top & Bottom Latch Door Prep for 60 & 61 Series



LATCH MOUNTING TOP & BOTTOM

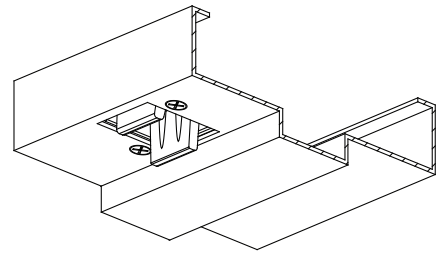
Top Latch Installation for 60 & 61 Series

Release to extend bolt

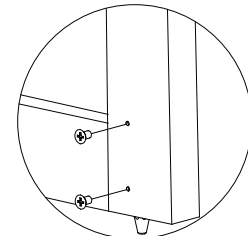


ALUMINUM DOOR ATTACHMENT TOP

Top Strike Installation for 60 & 61 Series



Bottom Latch Installation for 61 Series only



ALUMINUM DOOR ATTACHMENT BOTTOM

Listings and Approvals



UL Listed Panic Hardware



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



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



ANSI/BHMA certified A156.3



Meets ADA requirements



Meets NFPA 80 & 101 for Life Safety

Detex Limited Warranty

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



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