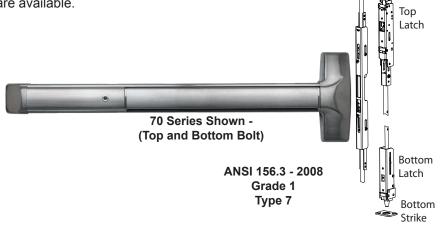


70 SERIES 71 SERIES (Top Rod Only)

Concealed Vertical Rod Device - Wide Stile Wood Doors

The 70 and 71 Series **concealed vertical rod exit device** is super-heavy-duty **panic** and **fire exit hardware** for use on all types of wooden double 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 71 Series



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 03WSV, outside trims are easily changed or rekeyed without removing device from door

Top Strike

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 (70 and 71 Series) and bottom (70 Series) bolt assemblies
- Durable steel bottom drop bolt (70 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 60 Minute Fire Rated without astragal up to 8 foot door
- AM Anti-Microbial Coating
- HD Hex Dogging (Std.)
- CD Cylinder Dogging

- LD Less 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)

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 Wood
- Door Stile Fits minimum 5"
- Door Thickness Fits standard 1-3/4" - 2 1/4" (for other door thicknesses contact factory) **NOTE:** For secure installation,
- Detex recommends minimum 2" thick doors
- Fasteners Wood 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

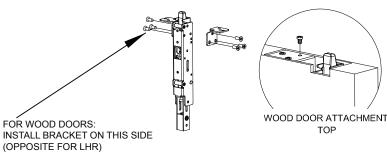
630 / US32D Brushed Stainless

Steel

693 / SPBLK Black, painted

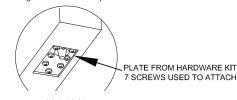
695 / SP313 Dark Bronze, painted

Top Latch Installation for 70 & 71 Series



Bottom Latch Installation for 70 Series Only

Note: Bottom bracket may slide up on rod during assembly. It may be necessary to pull it towards bottom edge of door with a simple wire hook.



Detex Limited Warranty

Limited Manufacturer's Warranty

10 Year Mechanical/3 year Electrical

WOOD DOOR (VIEWED FROM BOTTOM EDGE)

FOR FIRE RATED WOOD DOORS: INSTALL BRACKETS ON BOTH SIDES

Listings and Approvals



UL Listed Panic Hardware



Intertek

Intertek Listed Fire Exit Hardware for 60 minutes. metal wrap on door lock edge required, with Georgia Pacific blue core 4x8 double egress pair, same swinging pair, or single door



Meets ADA requirements



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



ANSI/BHMA certified A156.3



Meets NFPA 80 & 101 for Life Safety



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