

# 98-3PT & F98-3PT Series

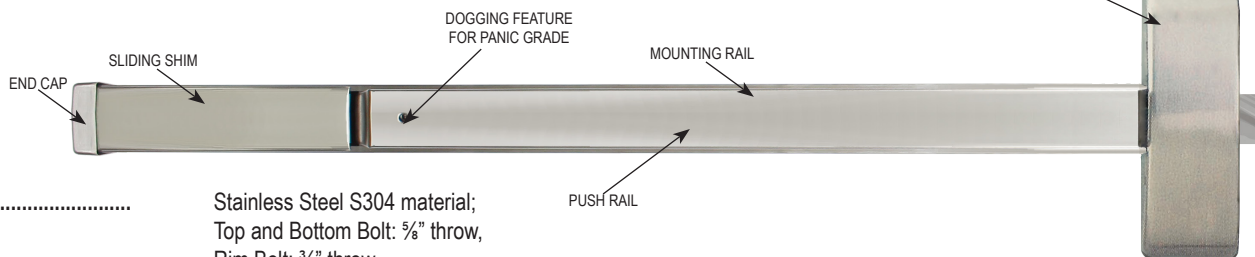


## GRADE 1 Surface Vertical Rod, **Three-Point Latching** Exit Device



### Specifications

For Doors.....	1 3/4" - 2 1/4" thick. 4 21/64" minimum Stile Width required for single and double door applications. Lever and escutcheon trims available.
Top & Bottom Chassis.....	Steel material for Panic and Fire Grade.
Cover.....	Aluminum, Zinc, Steel or Stainless Steel S304 material. Covers stock hollow metal doors with 161 cut out.
Mounting.....	Furnished with wood and machine screws. <b>(9) Thru-Bolts are included and standard packaging on fire rated devices.</b>
End Cap.....	Steel or Stainless Steel S304 construction
End Bracket.....	Steel material
Hand.....	Handed. Easily field reversible. Specify at time of order LHR, RHR for convenience



Latch Bolt.....	Stainless Steel S304 material; Top and Bottom Bolt: 5/8" throw, Rim Bolt: 3/4" throw
Rod Guide.....	Steel or Stainless Steel S304
ANSI Standard.....	A156.3, Grade 1
Rail Assembly.....	Heavy gauge extruded Steel or Stainless Steel S304 body and push pad
Strike.....	(610) Roller Rim Strike, (620) Top Strike, (233) Bottom Strike, (221) Handicap Bottom Strike
Dogging Feature.....	Allen-type key furnished standard on non-fire labeled devices
UL and ULC Listed.....	98-3PT Series for panic. F98-3PT Series for fire exit hardware for all types of <b>8' x 8' double doors</b> for up to 3 hour fire labeled installations. Conforms to standards UL10C and UBC 7-2-1997 codes
Finish.....	US32D, US10B, L1 Black
Anti-Microbial Coating.....	Available on US32D only. Use part # <b>ANTB-EXIT</b>

### DIMENSIONS

Touch bar height to finished floor	41" (1041 mm) at center
Touch bar projection	
Neutral	2 5/8" (67 mm)
Depressed	1 7/8" (48 mm)
Center case	8" x 2 3/4" x 2 1/4" (203 mm x 70 mm x 57 mm)
Panic grade top & bottom latch case	4" x 2" x 1 13/16" (102 mm x 51 mm x 46 mm)
Fire grade top & bottom latch case	4" x 2" x 1 13/16" (102 mm x 51 mm x 46 mm)
Top and bottom rod length for 36" x 84" doors	Top rod 37 7/8" (962 mm), bottom rod 34 7/8" (886 mm)
Top and bottom rod length for 48" x 96" doors	Top rod 37 7/8" + 12" ETR (1267 mm), bottom rod 34 7/8" (886 mm)
Vertical Rods	15/32" (11.9 mm) round tubing

MODEL	ACTUAL SIZE	MAX CUT DOWN	DOOR SIZE	PUSH BAR LENGTH
98-3PT-3684, F98-3PT-3684	32"	6"	30" to 36" door width	21"
98-3PT-4896, F98-3PT-4896	44"	12"	36" to 48" door width	26"