



4700 SVR

4700 Series Grade 1 Surface Vertical Rod Exit Device

Applications
Commercial



PRODUCT SPECIFICATIONS

Certifications:

ANSI/BHMA A156.3-2014, Grade 1
UL305 Listed for Panic Hardware
UL/cUL Listed for up to 1 1/2 hours for "B" labeled doors
UL10C Positive Pressure Rated
UL10B Neutral Pressure Rated
Complies with ANSI 117.1 for accessible buildings and facilities

Cover:

Cast brass, bronze, stainless steel, zinc

Dogging:

Hex key dogging standard on panic-rated devices

Door Thickness:

1-3/4" (44mm) - standard

Door Width:

36" (914mm) field sizeable to 30" (762 mm) door
48" (1219mm) field sizeable to 36" (914 mm) door

End Caps:

Painted steel, plated steel, stainless steel

Fasteners:

Wood and machine screws
Thru-bolts

Finishes:

US3, US32D, ALM, DBZ

Functions:

Cylinder Escutcheon 08
Blank Escutcheon 14
Night Latch 03
Dummy 02

Latchbolt Type:

Top - 3/8" (9mm) throw, with automatic dead-latching, stainless steel
Bottom - 3/8" (9mm) throw, held retracted during door swing, stainless steel

Maximum Door Height:

7' (2134mm) - Standard
8' (2438mm) - Optional
10' (3048mm) - Optional (with use of extension rods) - Panic only

Notes:

Trim is handed,
Recommended to be used on appropriately reinforced doors

Product Name:

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Projection:

2-7/16" (62mm) in undogged position,

1-3/16" (30mm) in dogged position

Rod Length:

Rods for 7' (2134mm) door - Standard,
Rods for 8' (2438mm) door - Optional,
Door height of 6' 8" (2032mm) requires 31-1/4" (794mm) top rod length
Door height of 7' (2134mm) requires 35-1/4" (895mm) top rod length
Door height of 8' (2438mm) requires 47-1/4" (1200mm) top rod length
Extension rods available, 2' (610mm) or 3' (914mm) for doors over 7' (2134mm)

Stile Width:

4-1/2" (114mm) - Minimum stile width required for single door and 5/8" (16mm) stop
4" (102mm) - Minimum stile width required for double doors
4-1/2" (114mm) - Minimum stile width required for double door x Rim device with double door strike
All stile widths are measured from door edge

Strikes:

Stainless Steel with plated rollers - Included standard
Surface applied to frame with slotted holes for easy adjustment
Optional double door strike for use with surface vertical rod and rim devices
Optional threshold strike for use with saddle threshold

Trim:

Archer, August, or Withnell lever with escutcheon
Archer, August, Withnell lever with key-in-lever trim
Raised lip pull
Pull plate trim
Rim cylinder x optional pull

Warranty:

Five-years