

PRODUCT SPECIFICATIONS

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4700 SVR

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SPECIFICATIONS

Applications Commercial

Certifications
ANSI/BHMA A156.3-2014, Grade 1
UL305 Listed for Panic Hardware

• UL/cUL Listed for up to 11/2 hours for "B" labeled doors

UL10C Positive Pressure RatedUL10B 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 • O1 - Exit Only (device)

• 02 - Dummy (47DT)

• 03 - Night Latch (47KN)

• 08 - Key in Lever, key locks or unlocks lever (47KE)

• 14 - Blank Escutcheon, always operable (passage) (47BE)

• See catalog 4700 How To Order for additional functions

• 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 Description

4700 Series Grade | Surface Vertical Rod Exit Device

Product Name

4700 SVR

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