

## 4700 Series - SVR

### Standard Duty Surface Vertical Rod Device



#### Application:

- Light commercial
- Standard duty

#### Certifications:

- UL305 Listed for Panic Hardware
- UL/cUL Listed for up to 1 1/2 hours for "B" labeled doors
- UL10C/UBC 7-2 (1997) Positive Pressure Rated
- UL10B Neutral Pressure Rated
- Hex dogging feature standard on non-fire labeled doors
- Complies with ANSI 117.1 for accessible buildings and facilities
- Five-year warranty



## PRODUCT SPECIFICATIONS

#### 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

#### COVERS:

- Casted brass, bronze, stainless steel, zinc

#### CHASSIS:

- Painted steel, plated steel, stainless steel

#### END CAPS:

- Painted steel, plated steel, stainless steel

#### DOOR WIDTH:

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

#### DOOR HEIGHT:

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

#### DOOR THICKNESS:

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

#### PROJECTION:

- 2-7/16" (62 mm) in undogged position
- 1-3/16" (30 mm) in dogged position

#### STILE WIDTH:

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

#### FASTENERS:

- Wood and machine screws
- Thru-bolts

#### LATCHBOLT:

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

#### ROD LENGTH:

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

#### 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

#### FINISHES:

- US3, US32D, ALM, DBZ

#### NOTES:

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

#### FUNCTIONS:

- Cylinder Cut-Out 08
- Blank Escutcheon 14
- Night Latch 03
- Dummy 02

