

4600 Series Narrow Stile CVR

Grade 1 Concealed Vertical Rod

Application:

- Aluminum Storefront Only

Certifications:

- ANSI/BHMA A156.3_2014 Grade 1
- UL305 Listed for Panic Hardware



PRODUCT SPECIFICATIONS

TRIM:

- Archer, August, William or Withnell lever with escutcheon trim

COVERS:

- Stainless steel, zinc

COVER TUBE:

- Aluminum

END CAPS:

- Zinc (Flush end cap standard)

DOOR WIDTH:

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

DOOR HEIGHT:

- 7' (2134 mm) - Standard
- 8' (2438 mm) - Optional

DOOR THICKNESS:

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

PROJECTION:

- 3" (76 mm) in undogged position
- 2-5/8" (67 mm) in dogged position

STILE WIDTH:

- 2-1/8" (54 mm) minimum stile width required
- All stile widths are measured from door edge

FASTENERS:

- Machine screws
- Thru-bolts

ROD LENGTH:

- Rods for 7' (2134 mm) door - Standard
- Rods for 8' (2438 mm) and 10' (3048 mm) doors - Optional
- Door height of 7' (2134 mm) requires 33-1/2" (851mm) top rod length
- Door height of 8' (2438 mm) requires 45-1/2" (1156 mm) top rod length

LATCHBOLT:

- Top - 1/2" (13 mm) throw, stainless steel
- Bottom - 1/2" (13 mm) throw, held retracted during door swing, stainless steel

PUSH BAR:

- **OPTIONAL** Photoluminescent push bar cover available

STRIKES:

- Stainless steel
- Mortised into aluminum frame

FINISHES:

- US26D and US32D
- US3, US4, US10, US26, BLK - available at extended lead times.
- Trim is not available in US32D
- Anti-Microbial available with US26D and US32D

DOGGING:

- Hex key dogging standard
- Cylinder dogging is available on panic-rated devices - specify "CD" (3902 mortise cylinder with standard cam sold separately)

NOTES:

- Center line prep is 40" (1016 mm) - If door prep elevation is lower, a longer top rod will need to be ordered
- Recommended to be used on appropriately reinforced doors
- Available in [Less Bottom Rod](#) and [Electrified](#) versions also.

WARRANTY:

- Lifetime