

PRODUCT SPECIFICATIONS

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4700 RIM

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SPECIFICATIONS

Commercial **Applications**

Certifications • ANSI/BHMA A156.3-2014 Grade 1 • UL305 Listed for panic hardware

• UL/cUL Listed for up to 3 hours for "A" labeled doors

• UL10C Positive Pressure Rated • UL10B Neutral Pressure Rated

• Warnock Hersey listed for up to 3 hours with fire rated removable mullion

Complies with ANSI 117.1 for accessible buildings and facilities

Cover Cast brass, bronze, stainless steel, zinc

Cover Tube Painted steel, plated steel, stainless steel

Dogging Hex key dogging standard on panic-rated devices

Door Thickness 1-3/4" (44 mm) - 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 • 01 - 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

Latchbolt Type 5/8" (16mm) throw, pullman type with automatic dead-latching, stainless steel

Notes • Cylinders sold separately,

• Recommended to be used on appropriately reinforced doors

• Ideal for heavy duty commercial applications

Product Description

4700 Series Grade 1 Rim Exit Device

Projection

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

Stile Width

- 4-1/2" (114mm) minimum stile width required for single door and 5/8" (16mm) stop
- 4-1/2" (114mm) minimum stile width required for double door x surface vertical rod device with double door strike
- 5" (127mm) minimum stile width required for double doors with 2" (51mm) mullion
- All stile widths are measured from door edge

Strikes

- Stainless steel with plated roller included standard with panic devices
- Solid stainless steel included standard with fire-rated devices
- Surface applied to frame with slotted holes for easy adjustment
- Optional double door strike for use with surface vertical rod and rim devices
- For Rim x Rim x Mullion the 4916 strike is required on a fire-rated opening

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