1/19/24, 10:35 AM 4600 SERIES RIM



## **4600 SERIES RIM**

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## **PRODUCT SPECIFICATIONS**

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## **SPECIFICATIONS**

**Applications** Heavy Duty Commercial

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

Stainless steel, zinc Cover

**Cover Tube** Aluminum

• Hex dogging feature standard on panic-rated labeled doors Dogging

> • Cylinder dogging available on panic rated devices - specify "CD". 3902 Mortise cylinder with standard cam sold separately. Cylinder Length of 1-1/8" (29mm) - 1-

3/8" (35mm) is required.

**Door Thickness** 1-3/4" (44 mm) - Standard

**Door Width** • 36" (914mm) field sizeable to 30" (762mm) panic-rated door and 28" (711mm) fire-

rated door

• 48" (1219mm) field sizeable to 36" (914mm) panic- or fire-rated door

**End Caps** Zinc (Flush end cap standard)

**Fasteners** • Wood and machine screws

Thru-bolts

**Finishes** • US3, US4, US10B, US26, US26D, US32D, BLK

Trim not available in US32D

**Functions** • 01 - Exit Only (device)

• 02 - Dummy, pull when device is dogged down (46DT)

• 03 - Night Latch, key retracts latch bolt (46NL)

• 08 - Cylindrical Escutcheon, key locks or unlocks lever (46CE)

• 14 - Blank Escutcheon, always operable (passage) (46BE)

Latchbolt Type • Top - 1/2" (13mm) throw, stainless steel

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

**Notes** Recommended to be used on appropriately reinforced doors

4600 Series Grade 1 Narrow Stile Exit Device **Product Description** 

**Projection** • 3" (76mm) in undogged position

• 2-5/8" (67mm) in dogged position

**Push Bar** OPTIONAL: Photoluminescent push bar cover available

Stile Width • 2-1/8" (54mm) - Minimum stile width required for 1/2" (13mm) blade stop frame and 4950 blade stop strike

> • 3-1/4" (83mm) - Minimum stile width required for single door, 5/8" (16mm) stop and 4920 standard strike

• 3–3/4" (95 mm) - Minimum stile width required for double door x mullion x 4920

• 2-3/4" (70 mm) - Minimum stile width required for double doors with 2" (51mm) mullion and 4952 semi-flush mount strike

• All stile widths are measured from door edge

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**Strikes** 

• Blade stop (4950) - Standard with panic device

• Fire-rated strike (4920F) - Standard with fire-rated device

• Standard strike (4920) - Optional

• Single rabbit strike (4951) - Optional

• Semi-flush mount strike (4952) - Optional

**Trim** Archer, August, William or Withnell lever with escutcheon trim

**Warranty** Lifetime