

Features & Dimensions

Narrow Stile Concealed Vertical Rod Exit Device

ANSI/BHMA

Grade 1

Handing

Device is non-handed. Lever Entry Trim is field reversible.

Pushbar Length

Standard Sizes: Dimensioned for 30", 36", 42" & 48"openings. Standard width bars can be field cut to the next smallest opening width.

Projection

2-5/8" when fully projected, 1-5/8" when dogged.

Door Thickness

Suits 1-3/4" standard, up to 2-1/4". Device requires modification when used with cylinder in doors over 1-3/4".

Stile Wall

Doors with stile walls other than 1/8" require modification.

Stile Width

Minimum 2" Stile. Fits Narrow, Medium and Wide Stile aluminum doors.

Bar Height

Adjustable from 30" to 44".

Door Height

Standard unit adjustable for doors up to 66" above the selected bar height. For doors over 66" above bar height, up to 10', use 8655 Tall Door Kit.

Pushbar made of extruded aluminum, clad or anodized in a variety of finishes.

Dogging

Standard dogging with hex key or optional cylinder dogging. Electric dogging available.

Fasteners

Standard self-tapping screws.

Strike

Made of hardened steel. Supplied.

Cylinders (order separately)

Cylinder x Fixed Pull: (Function 03)

Accepts any standard Mortise cylinder with MS® cam.

Entry Lever or Thumbturn:

(Functions 08, 09, 11, 12) Accepts any standard diameter Mortise cylinder with MS® cam. Accommodates cylinder lengths from 1" to 1-1/4".

Warranty

Two year limited.

AVAILABLE FINISHES

313 Dark Bronze Anodized

335 Black Anodized

628 Clear Anodized

US3 **Bright Brass**

Satin Brass US4

US9 Bright Bronze

US10 Satin Bronze

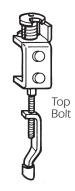
10B Dark Bronze (Trim only)

US32 Bright Stainless

US32D Satin Stainless

Consult factory for special finishes.





Bolts and Strikes

The patented top latching mechanism utilizes a rotating Top Bolt which deadlatches around the Header Strike, interlocking the door to the frame.

Supplied with Standard or Firerated Header Strikes.

The hexagonal, hardened steel Bottom Bolt works in harmony with the Top Bolt

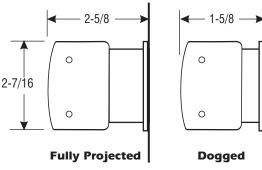


Standard Strike



Fire-Rated Strike

Pushbar Dimensions





8675 Midpanel

The Concealed Vertical Rod exit device is also available for use with a Midpanel design. Consult factory for applications.



Bottom Bolt