# Dummy Push Bar

The EX80 Dummy Push Bar is designed for applications that do not require a latching/locking life-safety exit device. The flexible EX80 design comes standard with two monitoring switches, and is field selectable for active or inactive configuration.

### **Function**

Dummy Push Bar with no latching mechanism is designed for use with a maglock or other locking device. When the active pushbar is depressed, the magnet is turned off, which allows egress from the building. Two monitoring switches allow for redundancy where required by code or the operation of a signal device. Device is field selectable for active or inactive configuration.

Designed for use on single or pairs of doors. Suitable for low, medium and high traffic areas on aluminum, hollow metal and wood applications.

### Certifications

UL 294 Access Control System Units, Sixth Edition

NFPA 101 Life Safety Code







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### **Features**

#### **Materials**

Active pushbar and back bar made of extruded aluminum. Matching metal angled end caps.

#### Handing

Device is non-handed.

### **Door Thickness**

Suitable for use with all door thickness.

#### Stile Width

Minimum 2" stile. Fits ultra-narrow, narrow, medium and wide stile aluminum doors.

### **Projection**

Active configuration

• 2-1/2" when fully projected, 1-3/4" when dogged.

Inactive configuration

2-1/2" when inactive fully projected,
1-3/4" when inactive dogged down.

#### **Fasteners**

Device mounted using standard selftapping screws. Hardware is not visible from back when installed. Adhesive templates for mounting included.

### **End Caps**

Mounting end cap with 1/4" overlap for cut coverage.

#### **Universal Hardware Kit**

Hardware kit is suitable for aluminum, hollow metal, and wood door applications.

#### **Noise Reduction**

- Impact bumpers to reduce noise from the initial device activation
- Return control to dampen the sound and control the device returning to its resting state
- Horizontal and vertical guides decrease the scraping sound of the active push bar on the static back bar

#### **Monitoring**

Comes standard with two monitoring switches. Decice is field selectable active or inactive configuration.

#### Standard Package

Individually boxed.

### **Shipping Weight**

8 lbs [3.63 kg].

## **Options**

 Pushbar and backbar available in choice of 313 Dark bronze anodized, 335 Black anodized, 628 Clear anodized. Metallic end caps finished to match exit device.

### **Device Length**

EXIT DEVICE LENGTH	STANDARD DOOR OPENING WIDTH	ACTIVE PUSHBAR LENGTH (AS MEASURED WITH END CAPS)	BACK BAR LENGTH
Regular (R)	30" – 36" [762 mm – 914.4 mm]	24" [609.6 mm]	32-1/8" [816 mm]
Mid-length (M)	30" – 42" [762 mm – 1,066.8 mm]	24" [609.6 mm]	38-1/8" [968.4 mm]
Long (L)	42" – 48" [1,066.8 mm – 1,219.2 mm]	30" [762 mm]	44-1/8" [1120.8 mm]

• Device may be field cut to fit opening width between standard lengths by cutting the back bar and filler plate.

### How to Order

EX80 Dummy Push Bar: Specify quantity and the following information. Order related products separately.

MODEL	LENGTH	FINISHES
EX80	R	628
	R Regular (36")	313 Dark Bronze Anodized
	M Mid-length (42")	335 Black Anodized
	<b>L</b> Long (48")	628 Clear Anodized