

10xW SERIES

Weatherized Rim Exit Device

The 10xW Series **weatherized rim exit device** is super-heavy-duty **panic** and **fire exit hardware** for use on all types of single doors and gates and double doors and gates with mullions that are or may be exposed directly to the weather. The patented mounting plate and strike locator system ensures the easiest and most accurate installation of panic hardware available. In addition to listing as UL panic and fire exit hardware device, this device conforms to UL1034-34 Temperature Section 34, UL1034-54 Dust Section 54, MIL-STD 810F, Method 506.4 (driving rain test); and MIL-STD 810F, Method 509.4 (salt fog test).



Benefits

- Tough and durable design for years of trouble-free service in high-use, high-abuse or inclement weather environments
- Fast and accurate installation
- Minimal door prep saves time and money
- Outside trims are easily changed or re-keyed without removing device from door

Features

- Patented mounting plate and strike locator system replaces paper templates
- Stainless steel deadlocking, Pullman-type latch bolt
- Assembled using components resistant to temperature, dust, driving rain and salt fog
- Tested beyond 1,000,000 cycles -Twice the cycling required for Grade 1 UL testing
- All exposed surfaces are finished over stainless steel with PVD, an environmentally-friendly finishing process
- Non-handed

- Heavy-duty angled end-cap deflects damage away from device
- Field sizeable
- 1/8 turn hex or cylinder dogging
- Fasteners made of stainless steel 316 material

Mechanical Options

- H Hurricane Rated
- AM Anti-Microbial Coating
- BP-3 Mounting plate (call factory for retrofit information)
- BP-5 Mounting Plate (call factory for retrofit information)
- CD Cylinder Dogging
- HD Hex Dogging (Std.)
- LD Less Dogging
- EC1 Heavy Duty End-cap (Std)
- EC2 Flush End-cap

- 99 Surface Strike (Std.)
- 98 Semi Mortise Strike
- 30 Fits 36" Door Width
- 36 Fits 36" Door Width (Std.)
- 48 Fits 48" Door Width

Electrical Options

- Electric Unlock (EU)
- Request to Exit Weatherized (EXxW)
- Request to Exit Weatherized for High Voltage (EXVxW)

Refer to Electrified Options section for more information



Accessories

- · GB1 Glass Bead Kit
- SN1 Sex Nut Kit (2 per package)
- SSK Security Torx Screw Kit
- Trim Functions (see Outside Trims)
- GTPLV40 Adjustable Gate Plate
- Electrified Options (see Electrified Options)

Technical Information

- Door Types Wood, Hollow Metal, Fiberglass or Aluminum
- Door Thickness Fits standard
 1-3/4" 2-1/4" doors (for other door thicknesses contact factory)
- Minimum Stile 4-5/8" with standard 99 strike; 4-1/8" with optional 98 strike
- Fasteners Machine and Self-Drilling Screws standard stainless steel 316 material
- · Recommended Plate Size

Gate - 1/8" thick plate, galvanized, or painted steel or 1/4" thick alumnum plate, minimum height - 10"

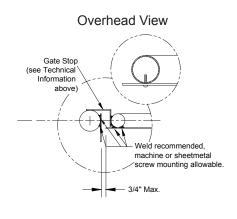
Strike - 1/8" thick plated, galvanized, painted steel plate, angle iron, or 1/4" thick aluminum plate, minimum Height - 5"

Stop - 1/8 thick plated, galvanized, or painted angle iron or 1/4" thick aluminum angle plate, minimum Height - 2"

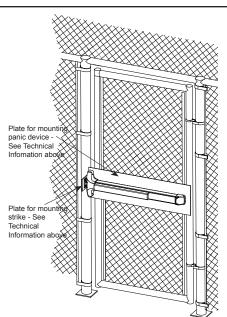
Finishes

605 / US3 Polished Brass 606 / US4 Brushed Brass 611 / US9 Polished Bronze 612 / US10 Brushed Bronze 613 / US10B Oil Rubbed Bronze 628 / US28 Aluminum Satin 629 / US32 Polished Stainless Steel 630 / US32D Brushed Stainless Steel 693 / SPBLK Black, Painted 695 / SP 313 Dark Bronze, Painted

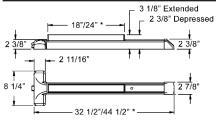
Single Gate



For Detex gate plate, specify GTPLKIT



Dimensions



- * 18" and 32 1/2" dimension for 36" door
- * 24" and 44 1/2" dimension for 48" door

Detex Limited Warranty

10 Year Mechanical/3 year Electrical Limited Manufacturer's Warranty

Listings and Approvals



UL Listed IIS Panic Hardware

UL1034-34 Temperature Section 34 [Temperature Range -31°F (-35° C) to 150° F (+66° C)]

UL1034-54 Dust Section 54



Meets ADA Requirements



ANSI/BHMA certified A156.3



Miami-Dade County, Florida NOA 10-0303.02

State of Florida Approval FL9052

MIL-STD 810F (G), Method 509.4 (Salt Fog Test)

MIL-STD 810F (G), Method 506.4 (Driving Rain), Procedure 1



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