

Grade 1 Exit Devices PD9100 Series



Overview

The PD9100 Series are heavy-duty narrow stile exit devices for the most demanding doors. Available as Rim Panic-Rated (PD9100R), Surface Vertical Rod Panic-Rated (PD9100V), and Concealed Vertical Rod Panic-Rated (PD9100CR). These devices are recommended for use on exterior and interior out-swinging glass doors with steel/aluminum stiles with glass position in the center.

Compliance

- ANSI/BHMA A156.3 2014 Grade 1
- UL listed panic-rated for USA and Canada

Applications

- Hospitals
- Office Spaces
- Schools
- Industrial Sites
- Government Buildings
- Places of Assembly.



Panic: SA7474



Grade 1 Exit Devices, PD9100 Series

Standard Features

Latch	Rim: Deadlocking latch, stainless steel $\frac{3}{4}$ " throw Vertical Rod: Top latch is stainless steel $\frac{5}{8}$ " throw, deadlocking pullman type; Bottom latch is independent action panic-rated stainless steel $\frac{5}{8}$ " throw, deadlocking pullman type. Easy latch adjustment for vertical rods.
Device Lengths	36" (35 $\frac{5}{64}$ " actual length; can be cut back to 25 $\frac{29}{32}$ " from head cover to end cap) 48" (47 $\frac{5}{64}$ " actual length; can be cut back to 31 $\frac{13}{16}$ " from head cover to end cap)
Handing	Non-Handed
Material	Steel, Stainless Steel and Aluminum
Strike	For Rim, surface applied For Vertical Rod Strikes, surface applied top, mortise required for bottom strike
Door Types	Aluminum and glass doors
Door Prep	Surface application, plus trim prep Door height for Vertical Rod is standard 7'0" doors
Dogging	Standard dogging by flat key provided or $\frac{5}{32}$ hex wrench
Door Thickness	1 $\frac{3}{4}$ " - 2 $\frac{1}{4}$ "
Stile Width	Minimum 2"
Projection	Pushbar Neutral: 3 $\frac{13}{16}$ " Pushbar Depressed: 3 $\frac{1}{16}$ "
Keying	Outside trims use conventional mortise or rim cylinders (not included)

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How to Order

Rim Exit Device

Mfr.#	Desc.	EZ#
PD9100R630N36	Narrow Stile Rim, 36"	182401
PD9100R630N48	Narrow Stile Rim, 48"	182402



Designs



PD9100R Rim Exit Device
Shown in 630 Finish

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Trim



PDT11

- Exit Trim, Nightlatch Function, Pull Plate
- Uses 1½" Rim cylinder (Sold Separate)
- Size: 14¼" x 1¾"
- Available in Left Hand Reverse (LHR) or Right Hand Reverse (RHR)
- Finishes: US32D/630

<u>Mfr.#</u>	<u>EZ#</u>
PDT11LHR630	182410
PDT11RHR630	182412



PDT12

- Exit Trim, Nightlatch Function, Lever
- Uses 1½" Rim cylinder
- Size: 7¾" x 1½"
- Finishes: US32D/630

<u>Mfr.#</u>	<u>EZ#</u>
PDT12REV626	182414



PDT13

- Exit Trim, Classroom Function, Lever
- Uses 1½" Standard Mortise Cylinder, 1¼" IC Mortise Housing
- Size: 7¾" x 1½"
- Finishes: US32D/630

<u>Mfr.#</u>	<u>EZ#</u>
PDT13REV626	182416

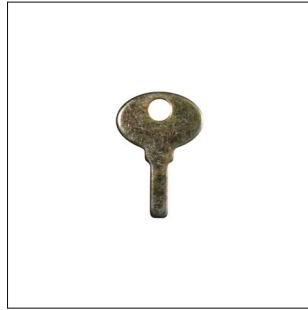
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Parts & Accessories



PD DDS
 • Double Door Strike
 • Black finish

Mfr.#	EZ#
PD DDS BLK	103536



PDKEY
 • Dogging Key

Mfr.#	EZ#
PDKEY	108699



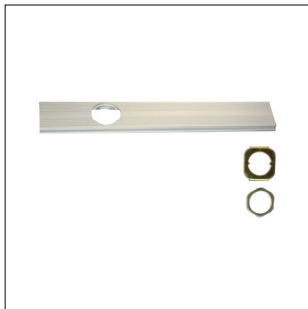
PDDOG
 • Dogging Assembly

Mfr.#	EZ#
PDDOG	106499



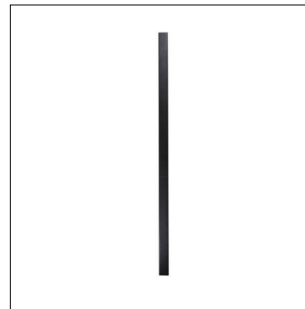
PD92V LATCH
 • Set of Top and Bottom Latches, for PD9100V

Mfr.#	EZ#
PD92V LATCH	108021



PD92CDKIT
 • Exit Device Cylinder Dogging Kit
 • Uses 1 1/4" Mortise Cylinder (not included)
 • Finish: US28/628

Mfr.#	EZ#
PD92CDKIT36 628	103530



PDEXT
 • Extension Rod
 • Extends a 7' Rod to a 8' Rod
 • Finish: US26D/626

Mfr.#	EZ#
PDEXT8FT626	103531

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Finishes



Handing

