

VALUE SERIES®

V40xNS SERIES

Narrow Stile Rim Exit Device

The V40xNS Series narrow stile **rim exit device** is secure and durable **panic and fire exit hardware** at an economical price. It is designed for use on narrow stile single and double doors with mullions. The patented mounting plate and strike locator system ensures the easiest and most accurate installation of panic hardware available. Extended length enables V40xNS to span stiles on 2" narrow stile doors.



V40xNS
(628 Finish, Standard)



V40xNSx711
(711 Finish)

ANSI 156.3 - 2008
Grade 1
Type 4

V40xNS Rim Exit Device accommodates narrow stile doors, 2" to 3-1/2" stile width.

Benefits

- Priced to be the best value for durable and attractive panic hardware
- Patented mounting plate and strike locator replaces paper templates
- Minimal door prep saves time and money
- Fast and easy installation saves time and money
- Angled end cap deflects damage away from device
- Outside trims are easily changed or rekeyed without removing device from door
- Fits almost any door in any décor

Features

- Covers a 161 door prep
- Stainless steel, 3/4" deadlocking Pullman-type latch bolt
- Non-handed
- Field sizeable
- 1/8 turn hex key dogging
- Ribbed aluminum rail extrusion
- High impact ABS and anodized surfaces
- Withstands over 1400 pounds of static pull force
- Modular design accepts a variety of outside trims and functions
- Standard and narrow stile pull trims available

Mechanical Options

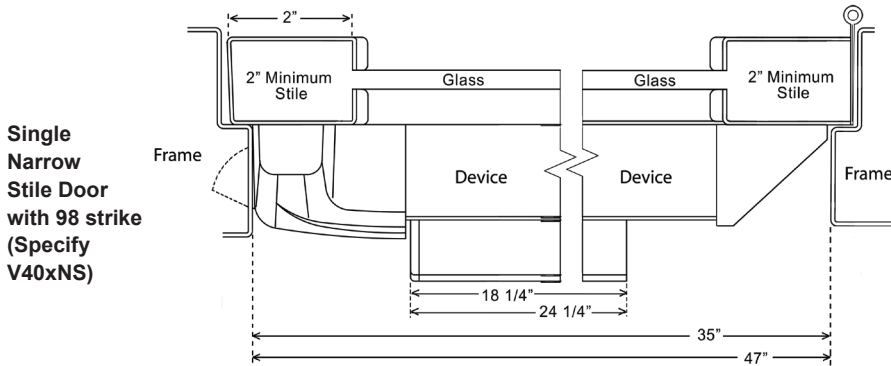
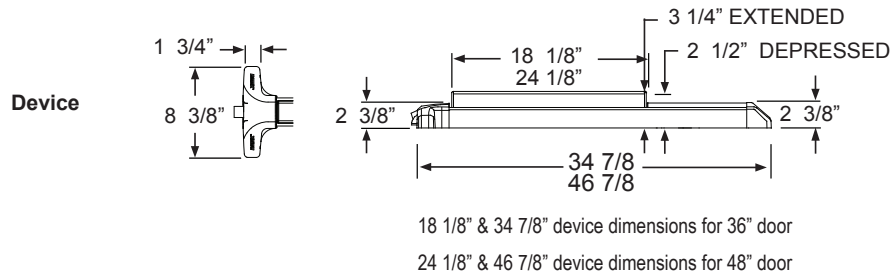
- CD - Cylinder Dogging
- HD - Hex Dogging (Std.)
- LD - Less Dogging
- 36 - Fits 36" Door Width (Std.)
- 48 - Fits 48" Door Width
- F - 3-Hour Fire Rated
- H - Hurricane Rated
- 98 - Semi Mortise Strike (Std.)
- Available with 628 Base Rail Extrusion (Std.)
- Available with 711 Base Rail Extrusion
- FC3 - Flexible 3' Conduit Kit, mounts to device end cap
- FC10 - Flexible 10' Conduit Kit, mounts to device end cap
- PT5 - Concealed mortise mount power transfer
- EH8 - Five-knuckle energy transfer hinge - 8 wires

For full list of available mechanical options, see V40 Series How To Order page

Electrical Options

- Exit Alarm (EA)
- Exit Alarm with 9 volt Battery (EB)
- Electric Dogging (ED)
- Delayed Egress (EE)
- Electric Integration (EI)
- Electric Latch Retraction with Request to Exit Switch (ER EX)
- Electric Switching (ES)
- Request to Exit (EX)

Dimensions



For Pairs of Doors with Stiles 2 1/2" and wider, use V40xNS with 90KR Mullion.
For Pairs of Doors with Stiles 2" wide, use store front mullion by others.

Listings and Approvals



UL Listed Panic Hardware



UBC 97, Standard 7-2 and UL10B/UL10C for positive pressure



UL Listed Fire Exit Hardware for 3 hours, maximum 4'x10' single doors and pairs of 4'x8' with F90KR keyed removable mullion



Meets NFPA 80 & 101 for Life Safety



Meets ADA requirements



State of Florida Approval

Texas Department of Insurance



ANSI/BHMA certified A156.3



California State Fire Marshal

For detailed windstorm and fire listings, visit www.detex.com/PROVEN

Accessories

- SN1 - Sex Nut Fasteners
- GB2 - Glass Bead Kit
- Outside Trim (see Value Series Trim Options)
- Optional Sex Nuts or Security Torx Screws available

Technical Information

- Door Types - Wood, Hollow Metal, Fiberglass or Aluminum
- Door Thickness - Fits standard 1-3/4" - 2-1/4"
- Door Stile - Fits 2" narrow stile doors when specifying NS (includes lower profile strike)
- Machine and Self-Drilling Screws (Std.)

Detex Limited Warranty

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

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DETEx®
Life Safety, Security and Security Assurance

Detex Corporation
302 Detex Drive
New Braunfels, Texas 78130-3045 USA
PH. (830) 629-2900
(800) 729-3839
FAX (800) 653-3839
<http://www.detex.com>
USA Sales:
marketing@detex.com
International Sales:
export@detex.com

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