HEAVY DUTY RIM EXIT DEVICE N1500

- Designed for use in high traffic applications.
- Average number of moving pieces is 3.
- Easy to install.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic Exit Hardware.
- For single doors or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Touch bar height 40 1/16" (1017mm) from finished floor, recommended.
- Cover and all channels are aluminum, brass, bronze or stainless steel.
- Chassis is available in stainless steel.
- Latchbolt is extruded brass 3/4" (19mm) throw.
- Exit Device takes any standard rim cylinder.
- No. 22 surface mounted adjustable strike is standard (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

c UL us LISTED

REVERSIBLE

AVAILABLE

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

RIM EXIT DEVICE N1550

- Average number of moving pieces is 3.
- Easy to install.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic Exit Hardware.
- For single doors or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Touch bar height 40 1/16" (1017mm) from finished floor, recommended.
- Cover and all channels are aluminum.
- Chassis is steel.
- Latchbolt is extruded brass 3/4" (19mm) throw.
- Exit Device takes any standard rim cylinder.
- No. 22 surface mounted adjustable strike is standard (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

FINISH: 27

c UL us LISTED

REVERSIBLE

FIRE RATED HEAVY DUTY EXIT DEVICE N1650

- Designed for use in high traffic applications.
- Easy to install.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Fire Exit Hardware (Fire Rating 3 hours).
- For single doors or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Touch bar height 40 1/16" (1017mm) from finished floor, recommended.
- Covers are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is stainless steel.
- The main latchbolt is stainless steel 3/4" (19mm) throw and has deadlocking feature.
- Not available with dogging feature.
- Exit Device takes any standard rim cylinder.
- No. 13 surface mounted adjustable strike is standard (see page 99).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

c UL US LISTED

HANDED

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

VERTICAL ROD HEAVY DUTY SURFACE MOUNTED EXIT DEVICE

N1700(F)*

* Use "F" suffix only if you require device for Fire Rated applications.

- Superior engineering, Designed for use in high traffic applications.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic & Fire Exit Hardware.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Touch bar height 40 1/16" (1017mm) from finished floor recommended.
- Covers and all channels are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is available in stainless steel.
- Chassis top and bottom made of steel, stainless steel for fire rated device.
- Latchbolt at top and slide bolt at bottom, both have 3/4" (19mm) throw.
- Vertical rods are 1/2" (13mm) O.D.
- Exit device takes any standard rim cylinder.
- Automatic device holds both bolts retracted when door is open.
- Top strike No. 14 surface mounted (see page 98).
- Bottom strike No. 15 mortised into floor (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

c UL US LISTED

HANDED

AVAILABLE

MORTISE LOCK HEAVY DUTY EXIT DEVICE **N1750(F)***

* Use “F” suffix only if you require device for Fire Rated applications.

- Designed for use in high traffic applications.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single or double doors 1 3/4” (45mm) to 2 3/4” (70mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor, recommended.
- Cover and all channels are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is available in stainless steel.
- Case 4” (102mm) by 5 3/4” (146mm). by 1” (26mm) heavy steel, zinc finish.
- Face plate 8” (203mm) by 1 1/4” (32mm); bevel 1/8” (4mm) in 2” (51mm) from brass, bronze or stainless steel.
- Latchbolt is brass; anti-friction 3/4” (19mm) throw.
- Dead locking latchbolt is brass 3/8” (9mm) by 3/4” (19mm); deadlocks latchbolt when door is closed.
- Mortise device take 1 1/8” (30mm) mortise cylinder standard cam.
- Fire rated devices not available with dogging feature.
- Specify hand when ordering, not reversible.
- No. 21 strike is standard, HANDED (see page 99).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

ALARM EXIT DEVICE **N1800(F)***

* Use “F” suffix only if you require device for Fire Rated applications.

- Designed to monitor the unauthorized use of an exit.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single and double doors applications.
- For doors 1 3/4” (44.5mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor, recommended.
- Chassis is made from steel.
- Dogging feature of panic is not available.
- Equipped with an internal horn and a signal switch.
- Horn sound and the LED on device and / or a red light which is connected to security guard room flashes if installed.
- Time adjustable alarm switch, preset at factory for two minute alarm cut off.
- Operates by one standard 9 volt battery.
- When battery is weak, the horn will emit an intermittent signal.
- “EMERGENCY EXIT ONLY, ALARM WILL SOUND” will be printed on the surface of touch bar.
- Exit Device takes any standard rim cylinder.
- No. 27 strike is standard (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 10, 26, 26D, 28, AMB

HEAVY DUTY RIM EXIT DEVICE N500

- Designed for use in high traffic applications.
- Average number of moving pieces is 3.
- Easy to install.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic Exit Hardware.
- For single doors or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Arms are drop forged brass, bronze, aluminum or stainless steel.
- Covers are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is available in stainless steel.
- Crossbar 1" (26mm) O.D. brass, bronze, aluminum or stainless steel.
- Crossbar height 37" (940mm) from finished floor, recommended.
- Inactive case can be furnished with centre bearing at an additional cost.
- Latchbolt is extruded brass 3/4" (19mm) throw.
- Exit Device takes any standard rim cylinder.
- No. 22 surface mounted adjustable strike is standard (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

AVAILABLE

c UL us LISTED

REVERSIBLE

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

RIM EXIT DEVICE N550

- Average number of moving pieces is 3.
- Easy to install - superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic Exit Hardware.
- For single doors or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Arms are extruded aluminum.
- Covers are cold drawn aluminum.
- Chassis is steel.
- Crossbar 1" (26mm) O.D. made from aluminum.
- Crossbar height 37" (940mm) from finished floor, recommended.
- Latchbolt is extruded brass 3/4" (19mm) throw.
- Exit Device takes any standard rim cylinder.
- No. 22 surface mounted adjustable strike is standard (see page 98).
- Combination screws supplied.
- Sex bolts available upon request.

c UL us LISTED

REVERSIBLE

FINISH: 27

FIRE RATED HEAVY DUTY EXIT DEVICE N650

- Designed for use in high traffic applications.
- Easy to install.
- Superior engineering.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Fire Exit Hardware.
- For single door or double doors with mullion.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Arms are drop forged brass, bronze or extruded aluminum.
- Covers are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is available in stainless steel.
- Crossbar 1" (26mm) O.D. brass, bronze, aluminum or stainless steel.
- Crossbar height 37" (940mm) from finished floor, recommended.
- Inactive case can be furnished with centre bearing at an additional cost.
- Main latchbolt is stainless steel 3/4" (19mm) throw and has deadlocking feature.
- Not available with dogging feature.
- Exit Device takes any standard rim cylinder.
- No. 13 surface mounted adjustable strike is standard (see page 99).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

AVAILABLE

c UL us LISTED

HANDED

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

VERTICAL ROD HEAVY DUTY SURFACE MOUNTED EXIT DEVICE

N700(F)*

* Use "F" suffix only if you require device for Fire Rated applications.

- Superior engineering. Designed for use in high traffic applications.
- Tested in accordance with ANSI A156.3 Grade 1.
- C-UL US listed as Panic & Fire Exit Hardware.
- For doors 1 3/8" (35mm) to 2 3/4" (70mm) thick.
- Covers are cold drawn brass, bronze, aluminum or stainless steel.
- Chassis is available in stainless steel.
- Chassis top and bottom made of steel, stainless steel for fire rated device.
- Crossbar height 37" (940mm) from finished floor, recommended.
- Inactive case can be furnished with centre bearing at an additional cost.
- Latchbolt at top and slide bolt at bottom, both have 3/4" (19mm) throw.
- Vertical rods are 1/2" (13mm) O.D.
- Exit device takes any standard rim cylinder.
- Automatic device holds both bolts retracted when door is open.
- Fire rated devices not available with dogging feature.
- Top strike No. 14 surface mounted (see page 98).
- Bottom strike No. 15 mortised into floor (see page 98).
- Combination screws supplied - Sex bolts available upon request.

c UL us LISTED

HANDED

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

AVAILABLE

MORTISE LOCK HEAVY DUTY RIM EXIT DEVICE

N750(F)*

* Use “F” suffix only if you require device for Fire Rated applications.

- Designed for use in high traffic applications.
- Easy to install and superior engineering.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single or double doors 1 3/4” (45mm) to 2 3/4” (70mm) thick.
- Covers are cold drawn brass, bronze, aluminum or stainless steel.
- Crossbar 1” (26mm) O.D. made from brass, bronze, aluminum or stainless steel.
- Crossbar height 37” (940mm) from finished floor, recommended.
- Inactive case can be furnished with centre bearing at an additional cost.
- Chassis is available in stainless steel.
- Case 4” (102mm) by 5 3/4” (146mm) by 1” (26mm) heavy steel, zinc finish.
- Face plate 8” (203mm) by 1 1/4” (32mm); bevel 1/8” (4mm) in 2” (51mm) from brass, bronze or stainless steel.
- Latchbolt is brass; anti-friction 3/4” (19mm) throw.
- Dead locking latchbolt is brass 3/8” (9mm) by 3/4” (19mm); deadlocks latchbolt when door is closed.
- Mortise device take 1 1/8” (30mm) mortise cylinder standard cam.
- Fire rated devices not available with dogging feature.
- Specify hand when ordering, not reversible.
- No. 21 strike is standard, HANDED (see page 99).
- Combination screws supplied.
- Sex bolts available upon request.

FINISHES: 3, 4, 5, 10, 10B, 27, 32D

SEE PAGE 10-11 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

How to Order for Exit Devices:

N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)

[ ] [ ] - [ ] DEVICE X [ ] X [ ] TRIM [ ] X [ ]

- MODEL #
- SUFFIX “F” - Fire Rated
- FUNCTION 1 - 7*
- FINISH**
- OUTSIDE TRIM #
- FINISH**
- OTHER INFO / HAND (Door Width, Opening Height - V.R. Devices, Door Hand, Door Thickness - Over 1 3/4”, Strike Options, Keying / Cylinder Requirements).

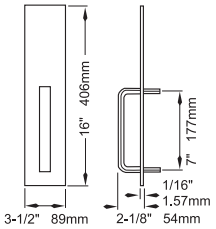
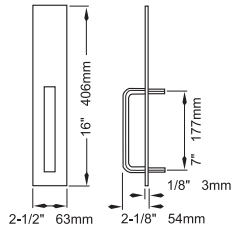
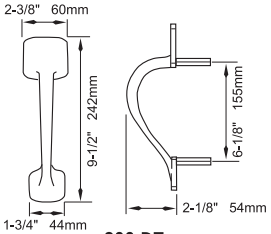
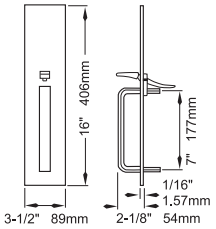
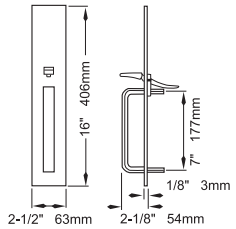
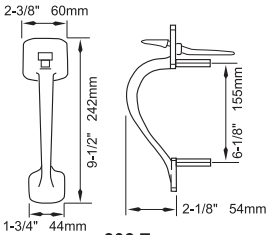
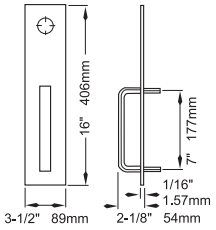
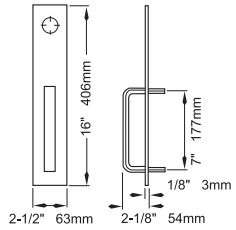
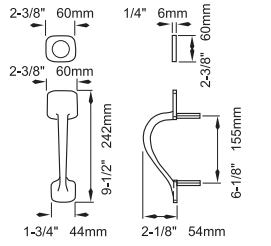
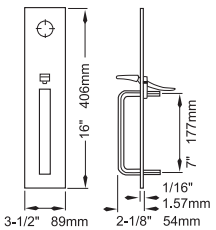
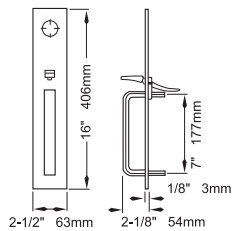
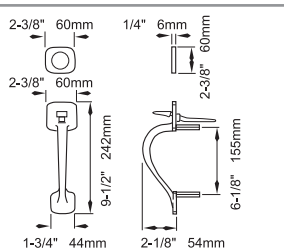
* For device functions, please refer to EXTERIOR TRIM (see page 10) and LEVER TRIM (see page 11). NOTE: DEVICE FUNCTION 1 is Exit Device Only, NO TRIM.

** Different devices and trim offer different finish options, please refer to your choice of device and trim for available finishes.

EXTERIOR TRIM For Exit Devices:

N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)

See page 11 for Lever Trim.

	1000 SERIES	1100 SERIES	1200 SERIES
FINISHES:	3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D	3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D	3, 4, 5, 10, 10B, 15, 20M, 26, 26D, 27
DEVICE FUNCTION 1 Exit Device Only.	No Exterior Trim	No Exterior Trim	No Exterior Trim
DEVICE FUNCTION 2 Dummy Trim. No Exterior Operation.	 OT 50 DT	 100 DT	 200 DT
DEVICE FUNCTION 3 Thumbpiece Retracts Latchbolt always free.	 OT 52 T	 102 T	 202 T
DEVICE FUNCTION 4 Latchbolt operated by key only from outside.	 OT 51 C	 101 C	 201 C
DEVICE FUNCTION 5 Key outside locks or unlocks Thumbpiece.	 OT 53 TC	 103 TC	 203 TC

LEVER TRIM
For Exit Devices:

N1500, N1550, N1650, N1700(F), N1750(F), N1800(F), N500, N550, N650, N700(F), N750(F)

FINISHES:

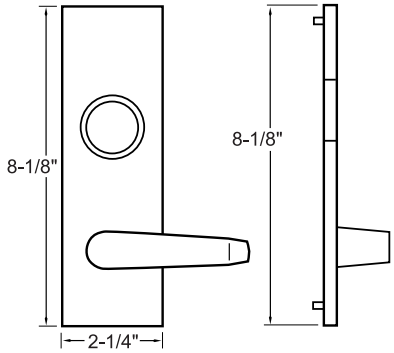
3, 4, 5, 10B, 15, 26, 26D

Complies with ADA requirements; ideal for retrofit and new construction to meet today's building codes.

200 SERIES

DEVICE FUNCTION 6

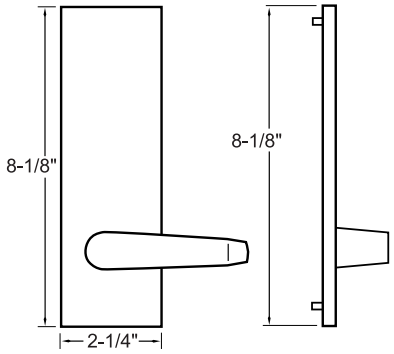
Key Outside locks or unlocks Lever.



206

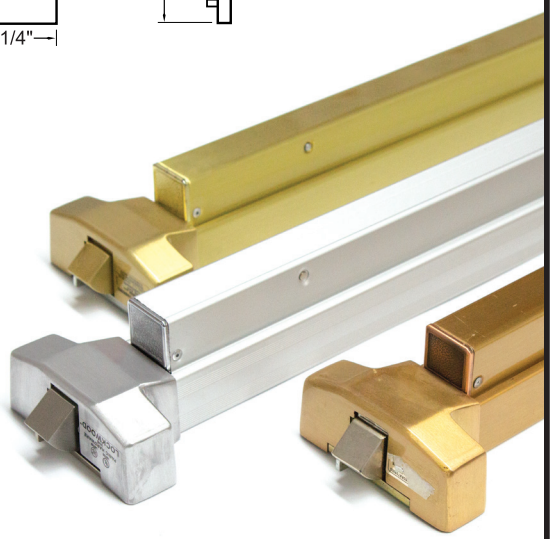
DEVICE FUNCTION 7

Lever Retracts Latchbolt.



207

With our huge selection of styles, functions and finishes we're sure to have the perfect exit device for your needs.



RIM TYPE NARROW STILE

N1900(F)*

* Use “F” suffix only if you require device for Fire Rated applications.

c UL us LISTED

NON HANDED

- Easy to install.
- Superior engineering.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single door or double doors with mullion.
- For doors 1 3/4” (44.5mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor, recommended.
- Covers are die cast brass, zinc or aluminum.
- Door channels are aluminum, brass, bronze or stainless steel.
- Latchbolt is cast brass 3/4” (19mm) throw.
- Exit Device takes any standard rim cylinder.
- No. 24 surface mounted adjustable strike is standard (see page 99).
- Thru-bolts supplied for narrow stile aluminum doors.
- If device is to be used on aluminum doors, specify strike No. 23 (see page 98).
- For 3’ narrow stile aluminum doors, order 4’ device.

FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D, AMB

SEE PAGE 13 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

VERTICAL ROD SURFACE MOUNTED NARROW STILE EXIT DEVICE

N1850(F)*

* Use “F” suffix only if you require device for Fire Rated applications.

c UL us LISTED

HANDED

- Easy to install.
- Superior engineering.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single and double doors applications.
- For doors 1 3/4” (44.5mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor recommended.
- Covers are die cast brass, zinc or aluminum.
- Chassis top and bottom made of steel.
- Latchbolt at top and slide bolt at bottom, both have 3/4” (19mm) throw.
- Vertical rods are 1/2” (13mm) O.D.
- Automatic device holds both bolts retracted when door is open.
- Top strike No. 14 surface mounted (see page 98).
- Bottom strike No. 15 mortised into floor (see page 98).
- Active case thru-bolts supplied for narrow stile aluminum door.
- Top and bottom cases combination screws.
- For 3’ narrow stile aluminum doors, order 4’ device.

FINISHES: 3, 4, 5, 10, 10B, 20M, 26, 26D, 27, 32D, AMB

1600 SERIES TRIM
For Exit Devices: N1900(F), N1850(F)

FINISHES: 3, 4, 5, 10, 10B, 15, 20M, 26, 26D, 27

600 DT

Dummy Trim Pull Only.

601 C

Latch Bolt Operated by Key Only From Outside.

602 T

Thumbpiece Retracts Latch Bolt Always Free.

603 TC

Key outside Locks or Unlocks Thumbpiece.

600 DL

Dummy Lever Pull Only.

604 LC

Key Outside Locks or Unlocks Lever.

605 L

Lever Retracts Latch Bolt.

PLATE DIMENSIONS:

Height: 8”
Width: 2 1/4”
Projection: 11/16”

Trim 603 TC and 604 LC take 1 1/8” mortise cylinder standard cam.

Trim 601 C and N1900 device take any standard rim cylinder.

How to Order for Exit Devices: N1900(F), N1850(F)

[ ] [ ] DEVICE X [ ] X [ ] TRIM [ ] X [ ]

- [ ] MODEL# N1900 or N1850
- [ ] SUFFIX “F” - Fire Rated
- [ ] FINISH**
- [ ] 1600 SERIES TRIM #
- [ ] FINISH**
- [ ] OTHER INFO (Opening Height - V.R. Devices, Door Hand - Lever Trim, Door Thickness - Over 1 3/4”, Strike Options, 4’ Bar (Required on 3’ Narrow Stile Aluminum Doors).

RIM TYPE NARROW STILE EXIT DEVICE

N2150(F)*

* Use “F” suffix only if you require device for Fire Rated applications.

- Easy to install.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single and double doors applications.
- For doors 1 3/4” (44.5mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor, recommended.
- Covers and channels are aluminum painted (689).
- Chassis is made from steel.
- The main latchbolt is stainless steel 3/4” (19mm) throw and has deadlocking feature.
- Exit Device takes any standard rim cylinder.
- No. 25 (see page 99) and No. 26 (see page 98) strikes supplied.

c UL us LISTED

NON HANDED

FINISHES: 28(689)

SEE PAGE 15 FOR OUTSIDE TRIM, PAGE 41 FOR REGULAR & FIRE RATED MULLION

VERTICAL ROD SURFACE MOUNTED NARROW STILE EXIT DEVICE

N2250(F)*

* Use “F” suffix only if you require device for Fire Rated applications..

- Easy to install.
- C-UL US listed as Panic & Fire Exit Hardware.
- For single and double doors applications.
- For doors 1 3/4” (44.5mm) thick.
- Touch bar height 40 1/16” (1017mm) from finished floor, recommended.
- Covers and channels are aluminum painted (689).
- Chassis is made from steel.
- The main latchbolt is stainless steel 3/4” (19mm). throw and has deadlocking feature.
- Exit Device takes any standard rim cylinder.

FINISHES: 28(689)

c UL us LISTED

NON HANDED

OUTSIDE TRIM
For Exit Devices: N2150(F), N2250(F)

FINISH: 32D

F02

Pull When Dogged.

F03

Key Retracts Latchbolt.

F04

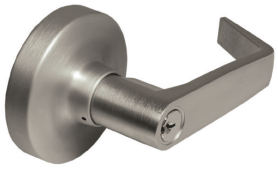
Thumbpiece Retracts Latch Bolt Always Free.

F05

Key Locks Thumbpiece.

F06

Key in Lever Locks Lever.



F07

(Passage) Active Lever.

F08

Key Locks Lever.

How to Order for Exit Devices: N2150(F), N2250(F)

[ ] [ ] DEVICE X 28(689) X [ ] TRIM 32D X [ ]

- MODEL# N2150 or N2250
- SUFFIX "F" - Fire Rated
- OUTSIDE TRIM #
- SPECIAL REQUIREMENTS (ie. Factory Keying)

DESCRIPTION OF FINISHES: 28(689) Aluminum Painted, **32D** Dull Stainless Steel