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THE LOCKSHOP
LOCKING SINCE 1975

Distributors of locks, biometrics, door handles,
door closers, access control, panic,
emergency exit and all hardware for doors

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DETEX

V40 x EE ALARMED EXIT HARDWARE WITH 15 SECOND DELAY LATCHING PANIC PUSH-BAR FOR FIRE EXITS IN HIGH-RISK AREAS

DETEX V40 x EE is a DELAYED RELEASE, aesthetically pleasing, heavy-duty surface mounted 'touch bar' panic device. Pushing the bar will sound the alarm immediately, whilst the latch will only release after 15 seconds. A remote signal from a fire alarm system will allow immediate escape without delay, and a remote bypass circuit can also allow egress without delay or alarm. A one-second-nuisance delay prevents false alarms when the pad is pressed momentarily. Latchbolt, pushpad, outside key operation & alarm status can be remotely monitored. When used with a dual action door closer, this latching panic bar will (like all V40 series panic hardware) re-lock the door, to prevent unauthorised entry.



Detex V40 X EE DELAYED EXIT Push bar (pre-set 15 sec delay)

V40 SERIES STANDARD FEATURES:

- UL listed Grade 1 panic hardware, UBC 97 standard 7-2 & UL10C for positive pressure
- Exceeds USA 500,000 cycle testing requirement
- Limited factory warrantee of 10 YEARS mechanical, 3 YEARS on electronics!
- Withstands over 600 kg of static pressure
- Heavy duty 20 mm stainless steel latch ensures automatic re-locking
- Escape is always unhindered, regardless of the status of power
- Prevents unauthorised access from outside
- Non-handed bar suits all types of outward opening door frames over 865 mm wide (for smaller doors please enquire before ordering)
- Suits aluminium stiles as narrow as 50mm.
- Patented mounting stiles, strike locator, fasteners and clear instructions are all in the box, for quick and accurate installation
- No special knowledge or fitting tools required
- Impact resistant ABS cover and end-cap
- Steel reinforced push pad
- Surface mounted #99 striker included.
- Strong, angled end-cap deflects damage
- Deadlocking latch bolt resists outside attack
- Black on silver anodised aluminium finish
- Low profile design offers minimal obstruction into door opening
- Rugged, durable, USA design & manufacture
- Battery and electronics in tamper proof housing

- **V40 x EE SPECIAL FEATURES**
- **15 second exit delay pre-programmed**
- **Fire alarm input disables delay feature**
- **Alarm & delay feature armed & disarmed by key from inside, or by remote bypass**
- Latch, pushpad & (optional) key access from outside can be remotely monitored
- Requires 24V DC external power (extra)
- If 24V power is disconnected the delay falls away, escape becomes free from inside, while the door remains locked from outside
- Audible, visual & remote confirmation of armed / disarmed status & alarm status.
- Loud 95dB tamper proof internal alarm
- Manual or automatic re-arming of alarm
- UL listed Controlled Exit Device
- Requires 865mm Minimum between LH & RH sides of door frame

V40 x EE: OPTIONAL FEATURES THAT CAN BE ORDERED

- Long model for doors 1200 mm and wider
- #98 semi-mortice striker plate
- **EXTRA Hardware** for fixed leaf of **double doors**
- **24-volt DC battery backed power supply with two high quality 7.0 A/hr lead acid batteries**
- Stainless steel door loop, 300 or 400 mm
- Dogging (hold-back of the latch) by key
- External key by-pass cylinders for authorised entry from outside without alarm— standard or high security, keyed-alike or master-keyed
- Black on black finish (ex factory only)
- **FV40 x EE with 3-hour fire-rating** (ex-USA only)

PLEASE ASK ABOUT EXTRA HARDWARE NEEDED FOR DOUBLE DOORS

DETEX V40 x EE DELAYED EXIT rugged touch bars are ideal for casinos, banks and high-cash environments where local authorities have approved the delay feature. **NO MAGNETIC LOCKS OR OTHER DEVICES NEEDED FOR DELAY!**