

# Simplex mechanical pushbutton lock

We make access in life smart and secure







# Simplex

# Because simple can be smart too

# Simple as 1.2.3.

Access combinations comprise any combination of up to five numbers, pressed individually or simultaneously. Simplex locks allow thousands of possible access combination combinations, and combinations are changed out quickly and easily without removing the lock from the door. Simplex locks eliminate recurring expenses that are associated with the management of keys and cards and are perfect standalone applications.

# Simple options to solve everyday problems

Simplex mechanical pushbutton locks are available in cylindrical, mortise, tubular latch and deadbolt, exit trim locking devices and cabinet locks. Locks install easily on metal doors, wood doors, cabinet doors or desk drawers with no wires.

- Easy to maintain, no batteries to replace
- Durable, weather-resistant construction for outdoor applications
- A wide range of finishes to complement any interior designs
- Removable or interchangeable cores (specific models)

- Optional key override for quick access
- Optional passage feature to allow free entry

# Markets

- Commercial
- Residential
- Industrial
- Healthcare
- Education
- Military & Government
- Utilities







The Simplex 5000 Series provides exterior access by combination, while allowing free egress. This fully mechanical lock has a single access-combination and is programmed via the keypad without removing the lock from the door. The lock is available in a wide range of configurations for cylindrical or mortise locks and rim exit device trim and a multitude of architectural finishes. It is also compatible with a variety of exit devices from other manufacturers.



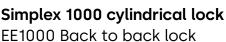
### Features

- Single access combination one easy to manage combination for all users
- Lock is easily programmed via keypad without removing lock from the door
- Non-handed, pre-assembled for left-hand door installations- easily changed in the field
- Key override allows entry by key offered with a variety of key override options
- Passage \*- allows access without using the access combination.
  Feature activated from the inside with a thumbturn or key (included with all passage feature models)
- No batteries
- Locking device: cylindrical, mortise, and exit trim

# **Certification and standards**

- Americans with Disabilities Act (ADA)
- Weather-resistant
- 3 Year warranty
- DOD compliant model available
- \*Denotes optional features





The Simplex 1000 Series provides exterior access by combination, while allowing free egress. This mechanical knob operated lock has a single access combination and is programmed via the keypad without removing the lock from the door. The lock is available in a variety of architectural finishes.

# **Features**

- Single access combination one easy to manage combination for all users
- Lock is easily programmed via keypad without removing lock from the door
- Factory-handed for left hand doors; easily field reversible
- Key Override\* allows entry by key. Small format and large format interchangeable core options available
- Passage\*- allows access without using the lock entry combination. Feature activated from the inside with a thumbturn or key (included with all passage feature models)
- Back to back lock\*- keypad on internal and external side of the door. Access combination required for entry and exit.
- No batteries
- Locking device: cylindrical

# Certification and standards

- Weather-resistant
- 3 Year warranty
- DOD compliant
- \*Denotes optional features



# Simplex L1000 cylindrical lock

# 8100 Mortise lock

The Simplex 1000 Series provides exterior access by combination, while allowing free egress. This mechanical lever operated lock has a single access combination and is programmed via the keypad without removing the lock from the door. The 8100 is also available to complete the look in your facility. These are both available in a variety of architectural finishes.

# **Features**

- Single access combination one easy to manage combination for all users Lock is easily programmed via keypad without removing lock from the door
- Factory-handed; not field reversible
- Key Override\* allows entry by key. Small format and large format interchangeable core options available
- Passage\*- allows access without using the access combination.
  Feature activated from the inside with a thumbturn or key (included with all passage feature models)
- No batteries
- · Locking device options: cylindrical
- Lever handle

# **Certification and standards**

- Weather-resistant
- 3 Year warranty
- DOD compliant
- ADA compliant
- \*Denotes optional features





# Simplex 900 Thumb turn operated lock

The Simplex 900 Series provides exterior access by combination, while allowing free egress. This mechanical thumb turn operated lock has a single access combination and is programmed via the keypad without removing the lock from the door. Available in Satin Chrome and Satin Brass finishes.

# **Features**

- Single access combination one easy to manage combination for all users
- Lock is easily programmed without removing lock from the door
- Factory handed for left hand doors, easily field reversible; invert the lock for the right hand doors; breakaway vandal resistant knob; Roman numerals are easily read is either orientation
- Latch hold-back keeps latch retracted to allow access without combination in select models

# Locking device options

- Deadbolt flat faceplate throw, manual relock, key override (select models)
- Deadlocking Latch 16 mm throw, flat faceplate, automatic relocking, key override (select models)

# Certification and standards

- Weather-resistant
- 1 Year warranty
- DOD compliant model available

# Simplex 7100 Series auxiliary latch

The Simplex 7100 Series provides exterior access by combination, while allowing free egress. This mechanical auxiliary latch has a single access-combination and is programmed via the keypad without removing the lock from the door. Available in a variety of architectural finishes

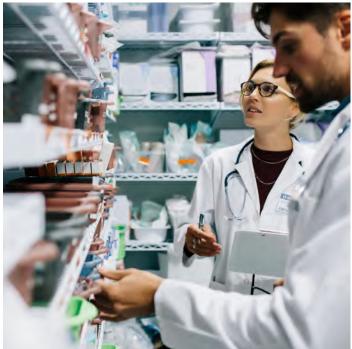
# **Features**

- Single access combination one easy to manage combination for all users
- Lock is easily programmed via keypad without removing lock from the door
- breakaway vandal resistant knob
- Handing field set
- Latch hold back (7106 models only)
- No batteries
- Locking Device Options
- Deadbolt must be manually relocked
- Deadlocking latch relocks automatically when door closes
- Rim locking latch relocks automatically when door closes

# Certification and standards

- Weather resistant
- 1 Year warranty





# Simplex 9600 Series cabinet lock

The Simplex 9600 Series mechanical pushbutton lock uses the same combination system as our other pushbutton access controls and are specifically designed for cabinet doors, desk drawers, and similar applications. They are ideal for use in many locations, such as medicine chests, liquor cabinets, gun boxes, courier pick-up boxes, home entertainment units, cleaning supply cabinets, tool chests, private files, audio-visual cabinets, and petty cash drawers. Available in Satin Chrome and Satin Brass finishes.

### Feature

- Single access combination one easy to manage combination for all users
- Easily change code without removing from the door
- breakaway vandal resistant knob
- Lock is easily programmed
- No batteries

# **Locking device options**

- Flat deadbolt
- Round deadbolt
- Round spring latch bolt

### Simplex mechanical pushbutton locks 1000 L1000 5000 EE1000 8100 900 7100 9600 Simplex strong, powerful security solutions since 1862 PIN Access (Single User) Access Mechanical Key Override Locking devices Cylindrical Latch Mortise (ASM) • Exit Trim Tubular Latch • • Tubular Deadbolt **Auxillary Latch** Thumbturn Latch Mechanical Cabinet Lock features No Wire Installation lacktriangleullet• No Computer Programming No Software Programming • • Mechanical Key Override • • Interchangeable Core (BEST) lacktrianRemovable Core (Large Format) Key-In-Lever • Non-handed (Field Reversible) Vandal Resistant Clutch Fits 1 3/8" to 2 1/4" • • • No Batteries Indoor/Outdoor (Approved) • • Latch Holdback • • • Passage Lockout/Privacy Programmed at Keypad Various Finishes Available Warranty 3-Year Warranty

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certification

1-Year Warranty

BHMA Grade 1 Certified

**ADA Compliant Levers** 

3 Hr. UL/ULC Fire Rated Latch

# **Our Sustainability Commitment**

We are committed to foster a sustainable development along our entire value chain in line with our economic, environmental and social responsibilities toward current and future generations. Sustainability at product level is an important, future-oriented approach in the field of construction. In order to give quantified disclosures of a product's environmental impact through its entire life cycle, dormakaba provides Environmental Product Declarations (EPD), based on holistic life cycle assessments. https://www.dormakabagroup.com/en/sustainability/product-declarations.

# Our offering

# **Access Automation Solutions**

Entrance Automation Entrance Security



# **Access Control Solutions**

Electronic Access & Data Escape and Rescue Systems Lodging Systems



### **Access Hardware Solutions**

Door Closers Architectural Hardware Mechanical Key Systems



# Services

Technical Support Installation and commissioning Maintenance and Repair



# **Key & Wall Solutions**

Key Systems Movable / Sliding Walls



### Safe Locks

Electronic Safe Locks Mechanical Safe Locks Boltworks and Accessories



# Glass systems

Manual door systems Glass fittings Horizontal Sliding Walls



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