

WINDSOR Fire Rated Digital Bluetooth Lock

Suitable for residential and semi-commercial applications including fire doors and emergency exits.





Main Entry Wind

Unlocked Main Entry Winds 08/16 09:56

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The WINDSOR by McGrath Locks is a sleek and stylish lock designed for the Australian market. A great addition to the home, office or business, this 4 in 1 digital door lock provides a versatile and convenient method of entry that allows you to easily manage who has access to your property.

Utilising the powerful TTLock APP, lock and user settings are easily configured and managed. Access can be provided to family and visitors alike through pin code, RFID credential, eKeys managed via BLE and mechanical key override. By adding a McGrath Locks WIFI gateway you can remotely unlock the WINDSOR from anywhere in the world using the TTLock APP.

The WINDSOR is supplied without latch or lock, the choice is yours depending on the application. It suits the most common Australian mortice locks and the McGrath tubular latches. The lock has achieved a 2 hour fire rating on the Firecore and E-Core doors when used with the dormakaba MS2602 mortice lock or Lockwood 530 style tubular latch. Bluetooth

Pin Code Unlock

Pin Code Unlock

Pin Code Unlock

Key Override

Pin Code Unlock

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McGrathLocks

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Features



184mm



76.3mm

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Designed for the Australian market

3 **Fire rated**

Fire rated for 2 hours on Firecore and E-Core doors.



Compatible with Australian standard mortice Locks

Including dormakaba MS2602 mortice lock.



Water resistant design that keeps your home safe in all kinds of climates

- IP65 on external lock housing
- Tempered glass screen



Works with the TTLock APP

Provides the ability to manage all lock settings and users including eKeys, pin code, RFID card/fobs.



Types of access

- Pin code (Permanent, Timed, One-time, Custom, Recurring)
- RFID (Permanent, Timed, Recurring)
- eKeys (Timed, Permanent, One-time, Recurring)



Security features

- Anti peep pin code
- Incorrect attempt lock-out
- Privacy lock (within APP)
- Reset button disable



18 months (based on 10 uses per day)



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Technical Specifications

Hardware	
Colour	Matt black or satin nickel
Туре	Timber door, aluminium door
Door thickness	35mm-54mm
Durability test	200,000 cycles
Material	Aluminium alloy, glass screen
Spindle size	8mm
Lock case dimensions	184mm (H) x 76.3mm (W) x 25mm (D)
Enrolment and Verification	
Unlocking method	Pin code, RFID credential, Bluetooth, WIFI (Gateway required)
Support system	Android - 4.3 /IOS 7.0 and above
Platforms	TTLock, TTRenting, TTHotel
Communication mode	Bluetooth 5.0 BLE and above
Lock Features and Functions	
Length of password	4-9 Digits (Minimum of 4 digits available when set via APP)
Passage mode	Yes
Bluetooth capacity (eKeys)	Unlimited
Pin code capacity	250 codes (Some exceptions may apply)
RFID capacity	1000 (Some exceptions may apply)
Emergency opening	Mechanical key override, USB-C (Power bank)
Batteries	4 x AA Alkaline batteries (Not included)
Stand-by power consumption	<30mA
Lock type	Tubular latch or mortice lock
Unlock time	1.5s
Motor working current	Less than 200mA
Card working frequency	13.56MHz
Battery life	18 months (Based on 10 uses per day)
Battery voltage	4.5V-8V
Low battery warning voltage	Lower than 4.6V

Operating Environment	
Environment	-30°C to 60°C
Humidity	10%-97% RH
IP Class	IP65 on external lock housing
Fire Rated	2 hour Firecore & E-Core compliance with dormakaba MS2602 mortice and Lockwood 530 tubular latch

Warranty

24 months



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What's in the box





Advanced security for your home with a selection of easy access options.

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SCAN TO DOWNLOAD THE APP