



WINDSOR Elegant & Compact Fire-Rated Smart Lock

This stylish smart lock's fire-rating permits it for use in high-density residential and semi-commercial applications.



mcgrathlocks.com.au



Access Just Got Smarter

The WINDSOR by McGrath Smart 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 McGrath Locks 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. The WINDSOR can be connected to a gateway giving you the ability to unlock your door from anywhere in the world using the McGrath Locks App.

The WINDSOR 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



RFID Unlock



Key Override



Wi-Fi (Gateway required)

Features



Works with the McGrath Locks App

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



Types of access

- Bluetooth (when operated with McGrath Locks App)
- PIN code (Permanent, timed, one-time, custom, recurring)
- RFID (Permanent, timed, recurring)
- eKeys (Timed, permanent, one-time, recurring)
- Mechanical key override
- Wi-Fi (Remote unlock through McGrath Locks App with installation of additional Gateway accessory)



Security features

- Anti-peep PIN code
- Incorrect attempt lock-out
- Reset button disable



Battery life

18 months (based on 10 uses per day)



Trade-grade smart lock



Maximum compatibility

Including dormakaba MS2602 mortice lock



Water, dust and salt spray resistance

- IP65 withstands showers and water jets
- Tempered glass screen
- 300 hour salt spray tested for black finish
- 96 hour salt spray tested for satin nickel finish



Fire-rated

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

Technical Specifications

Hardware

Colour	Matt black or satin nickel
Type	Timber door, aluminium door
Door thickness	35mm-54mm
Durability test	300,000 cycles
Material	Aluminium alloy, tempered 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 (Mifare), Bluetooth, WIFI (Gateway required), mechanical key
Support system	Android - 4.3 /IOS 7.0 and above
Platforms	TTLock, TTHotel
App	McGrath Locks
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

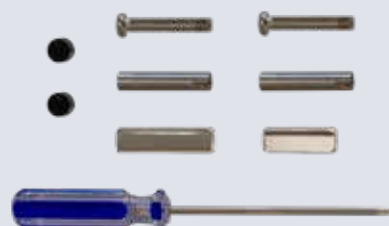
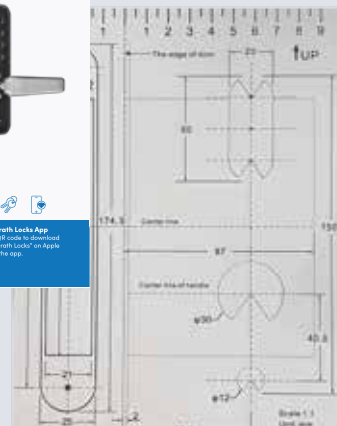
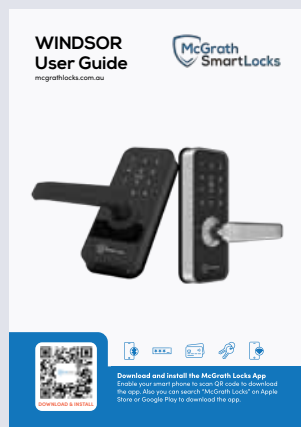
Operating Environment

Environment	-20°C to 70°C
Humidity	0% - 80% 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

What's in the box





Made for Aussie Living, Aussie Style, Aussie Quality.

Access Just Got Smarter
with Aussie Designed Solutions

McGrath Smart Locks
Australia
mcgrathlocks.com.au



SCAN TO DOWNLOAD THE APP