



BOWEN Premium Residential Fingerprint Smart Lock with Low-Projection Handle

Designed to retrofit into a common residential footprint, this stylish, durable and water-resistant fingerprint smart lock has a low-projection handle to fit behind screen doors.



Australian Registered Design
No. 202514648

mcgrathsmartlocks.com.au



Access Just Got Smarter

The Bowen by McGrath Locks is a sleek and stylish lock designed and developed for the Australian market. Featuring a tempered glass screen and fingerprint reader, this 5 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. The Bowen has been designed with a low profile external lever to make installation behind a screen door a breeze.

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 fingerprint, PIN code, RFID credential and eKeys managed via BLE and mechanical key override. The Bowen is supplied with a door sensor for optional door position monitoring and 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 Bowen is equipped to suit the most demanding of applications, is supplied with an adjustable backset tubular latch and has an IP66 weather rating on the outside assembly.



Bluetooth



PIN Code Unlock



Fingerprints



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 code hides real PIN
- Lockout function after wrong attempts
- Privacy switch allows Admin/key only
- Supplied with door sensor
- Audit trail to see who accessed your door
- Passage mode leaves your door open when required



Trade-grade smart lock

Rekeyable cylinder for mechanical key override with USB-C emergency power



Water, dust and salt spray resistance

- IP66 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



Battery life

12 months (Based on 10 uses per day)

Technical Specifications

Hardware

Colour	Matt Black, Satin Nickel, Satin Brass and Gunmetal Grey
Type	Timber door, Aluminium door
Door thickness	35mm to 60mm
Durability test	1,000,000 Cycles
Material	Aluminium alloy, Tempered glass screen
Lock Case dimensions	226mm (H) x 73mm (W) x 24mm (D) Outside handle projection 54.5mm

Enrolment and Verification

	Pin code, RFID credential, Fingerprint, Bluetooth, *Wi-Fi (requires gateway accessory)
Unlocking method	Android - 4.3 /IOS 7.0 and above
Support system	TTLock, TTHotel
Platforms	McGrath Locks
App	Bluetooth 5.0 BLE and above
Communication mode	

Lock Features and Functions

	4-9 digits (Minimum of 4 digits available when set via app)
Length of password	Yes
Passage mode	Unlimited
Bluetooth capacity (eKeys)	100
Fingerprint capacity	250 codes (some exceptions may apply)
PIN code capacity	1000 (some exceptions may apply)
RFID capacity	Mechanical Key Override, USB-C (Power bank)
Emergency opening	4 x AA Alkaline batteries (not included)
Batteries	<115mA
Stand-by power consumption	Tubular Latch, adjustable 60mm - 70mm backset
Lock type	1.5s
Unlock time	Less than 200mA
Motor working current	13.56MHz
Card working frequency	12 months (based on 10 uses per day)
Battery life	4.5V-9V
Battery voltage	Lower than 4.8V
Low battery warning voltage	

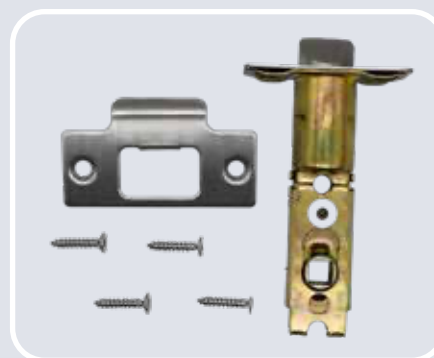
Operating Environment

	-20°C to 70°C
Environment	0% - 80% RH
Humidity	IP66 on external lock housing
IP class	300 hour salt spray tested for black finish
Salt spray rating	96 hour salt spray tested for satin nickel finish

Warranty 24 months
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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
mcgrathsmartlocks.com.au



SCAN TO DOWNLOAD THE APP