Doric is the largest privately owned hardware manufacturer in Australia supplying innovative and industry leading door and window hardware for Residential, Commercial, Timber, Security and Architectural applications.

If you need any type of hardware for windows and doors talk to us at Doric! We also can create customised product to give you a unique offering and competitive advantage in the market.

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# **Sliding Patio Door Locks**

A Guide to Industry Leading Sliding Patio Doors







# Sliding Patio Door Locks

The Doric sliding patio door lock range offers multiple benefits to the fabricator and end user. This industry leading range offers ultimate corrosion resistance through the use of Metacom™ finish.

The modular 'Swiitch' chassis system enables fabricators, builders & architects the opportunity to offer multiple handles shapes while using the same chassis.

The Hamilton and Avon sliding patio door locks will add value to any New Zealand sliding door suite.

### **Features**

- Die cast chrome hardened tongues give added
- Metacom<sup>™</sup> construction cover and chassis deliver excellent resistance to corrosion.
- Incorporates anti-crash feature to avoid damage to hook tongues and keeper.
- Utilises New Zealand industry standard 125mm door preparation detail, allowing the Avon and Hamilton to retrofit most existing sliding patio door locks.
- · Unique face mounted switch action for ease of operation.
- · Square drive 'Camlock' fixing.
- Packers available as an optional extra.

#### **Technical Specifications**

#### Materials

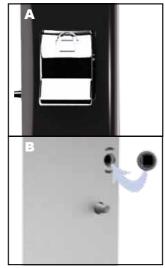
Internals:

Metacom™

available on request.

'Padlock' symbol indicator for the Avon & Hamilton to signify locked & unlocked position (Image A)

Patented 'Camlock' cover retention system which allows for quick and easy installation (Image B)



Handle & Chassis:

Tongues:

Cylinder:

Finish:

Die-cast

Hardened chrome

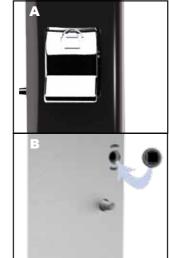
eSilver & eBlack

standard.

Other powdercoat colours

C4 - 5 pin system

Doric One key™ system



## Complementary Sliding Window Locks

DS6001 Baron and the DS6005 Avon sliding window locks made to suit the DS3521 Hamilton and DS3621 Avon sliding door locks.



DS6001 Baron

Handle Material: Polesium



DS6005 Avon Handle Material: Zinc

## DS3521 Hamilton

The Hamilton sliding patio door lock showcases the Doric modular 'Swiitch' chassis system. Stylish and contemporary in design, the Hamilton raises the industry standard for corrosion resistance and durability with the latest more environmentally friendly plating process of eSilver and eBlack. The Hamilton is developed using Doric Metacom™ metal alloy technology, a less corrosive material that will handle the tough New Zealand conditions.



DS3521 Latch Set (without cylinders)



**DS3522** Lock Set (Ext. cylinder only)



DS3528 Dummy Set



The Avon sliding patio door lock showcases the Doric modular 'Swiitch' chassis system. Stylish and contemporary in design, the Avon raises the industry standard for corrosion resistance and durability. The Avon is passes a 1000 hours in neutral salt spray testing providing excellent resistance to corrosion.



DS3621 Latch Set (without cylinders)



**DS3622** Lock Set (Ext. cylinder only)



DS3628 Dummy Set (without cylinders)



