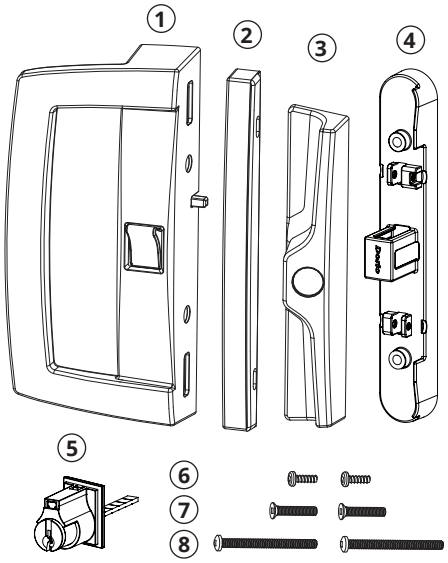
AVON PATIO DOOR LOCK
FITTING INSTRUCTIONS

Configurations:
DS3621 – Avon Patio Door Lock (Latch Set)
DS3622 – Avon Patio Door Lock (Double Lock Set)
DS3628 – Avon Patio Door Lock (Dummy Set)



1 Included Hardware

1. Internal D Grab Handle
2. Internal Keeper
3. Exterior Grab Handle
4. Dummy Base *(for dummy set configuration)*
5. Wafer / Pin Cylinder *(for double lock set configuration)*
6. x2 8g x 12mm Pan Head Screws
7. x2 M5 x 25mm Countersunk Screws
8. x2 M5 x 55mm Pan Head Screws

NOTE: Warranty is void if these instructions are not adhered to.

Issue: 123mm Twin Point Generic Instructions 04/20/19

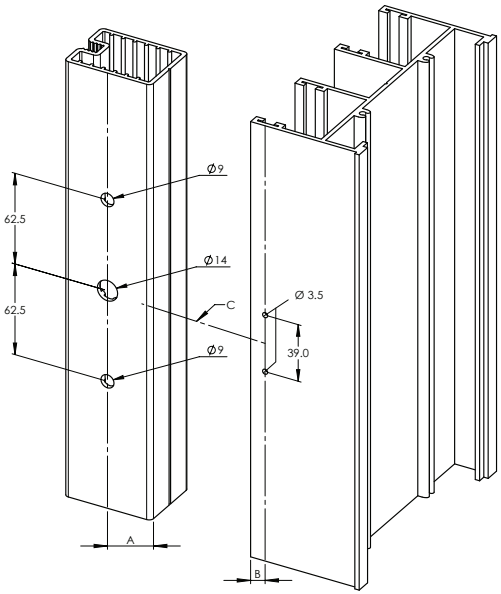
2 Machining Details

Machining Details to suit Surface Mounted Patio Door Locks with 123mm spigotted base and Twin Point Strike

Centrelines C-C between holes on suite extrusions must align.

Dimensions A & B to be determined to suit suite specifications.

*** N.B.** Use maximum hole diameter (Ø12mm) when holes are to be hand drilled.



AVON | SLIDING HARDWARE

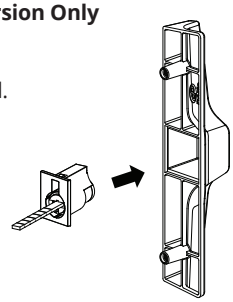
Doric New Zealand

SURFACE MOUNTING FITTING INSTRUCTIONS

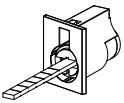
3 **For Locking Version Only**

Assemble external cylinder in exterior pull.

This lock uses wafer or pin cylinders.

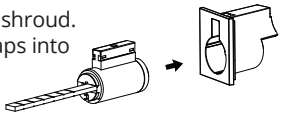


Wafer cylinder:

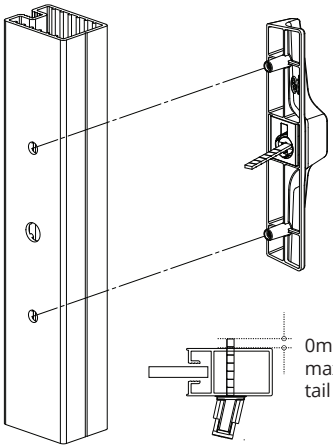


Pin Cylinder:

Insert cylinder into shroud. Ensure cylinder snaps into place.

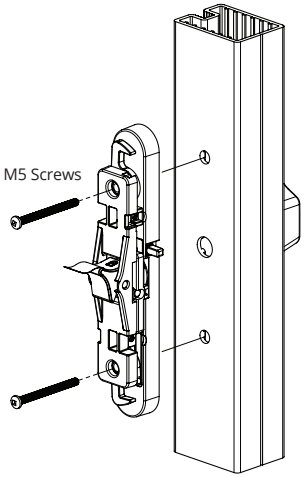


4 Place the external handle and optional cylinder on the door stile so that the cylinder tail protrudes through centre hole.



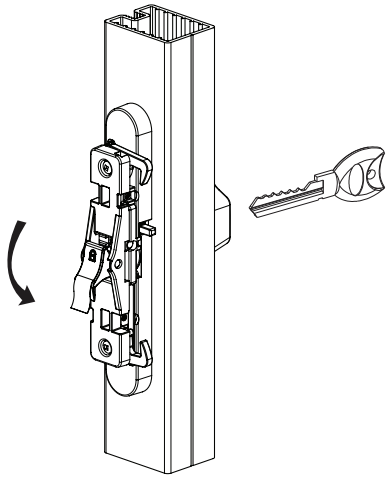
5 Place lock on inside of stile, aligning the centre holes for exterior cylinder tail to locate into interior cam. Fasten with 2 x M5 screws.

NOTE: Tongue faces the door jamb.

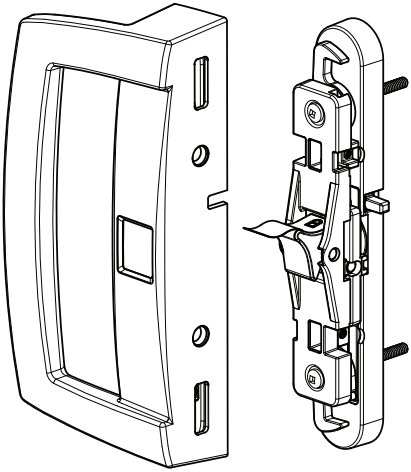


6 Where an external cylinder is used, ensure that lever operates smoothly.

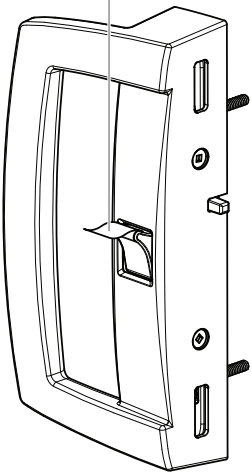
NOTE: If the lock is tight or grinding, disassemble lock from extrusion and trim cylinder tail slightly.



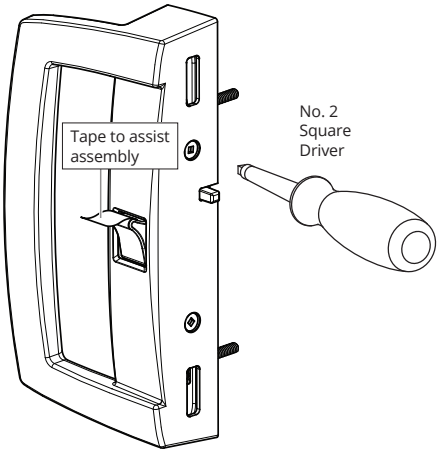
7 When placing cover back over lock chassis, use tape on lever to guide cover on.



Do Not Remove Tape
until lock is fully assembled

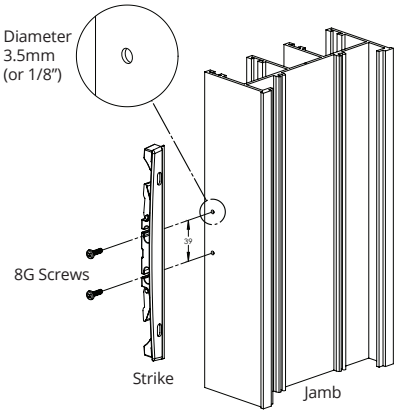


8 Use 2x M5 screws to fix cover to lock chassis.



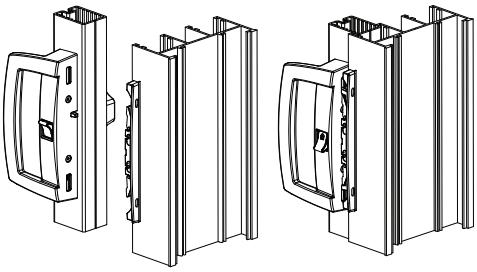
9 **Standard Fixing of Strike.**
Using the machining details, machine holes for strike on jamb. For standard fixing, the holes must be diameter 3.5mm.

Screw in place with 2 x 8G screws, *but do not tighten*. Close door and lock tongues into strike. Vertically centralise strike with handle and fasten striker mounting screws.



10 Once strike is on the door jamb and lock is fully assembled, test to see if tongues engage the strike.

Remove tape from lever.

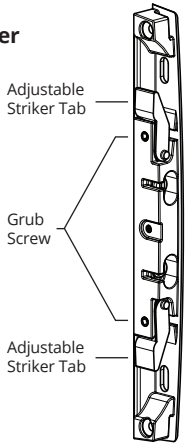


Unlocked position Locked position

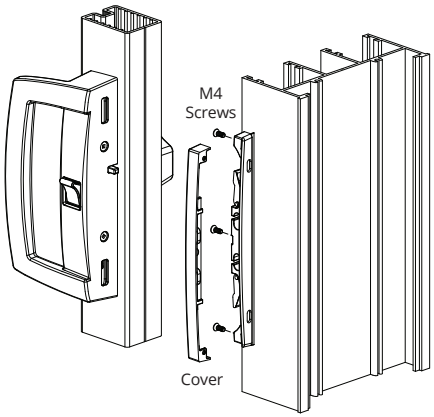
11 **Adjustable Striker**

If tongues do not engage, adjust striker tabs by adjusting grub screws.

Strike and lock must be kept parallel to ensure correct engagement.

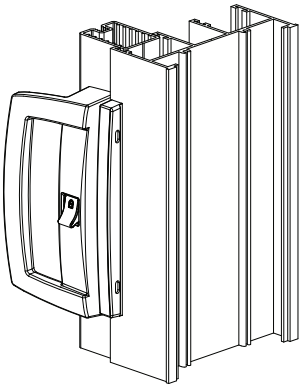


12 Once the lock is working correctly, place cover over strike using M4 screws.



13 **Completion**

Operate lever to confirm lock works correctly



SYDNEY
38 Redfern St,
Wetherill Park
Sydney, NSW 2164
Australia
Ph: +61 2 9609 2555
www.doric.com.au

AUCKLAND
26/C Triton Drive,
Albany, North Shore,
Auckland 0632
New Zealand
Ph: +64 9 415 5535
www.doricnz.co.nz

KUALA LUMPUR
No.17 Jalan 51/203A,
Kawasan Perindustrian Tiong Nam,
Seksyen 51, 46050 Petaling Jaya,
Selangor, Malaysia
Ph: +603 777 336 28
www.doric.com.my