Endeavour[™] Sliding Door Lock



ASSA ABLOY, the global leader in door opening solutions.

Surface Fix Screws (9.5mm)

Installation Instructions Application: Provides safe latching or secure

deadlocking for sliding aluminium and timber doors.

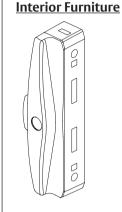
Operation: Snib to latch, key to deadlock.

Tools Required:

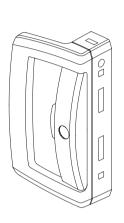
- Drill
- Ø4mm Drill Bit
- Ø10mm Drill Bit Ø3mm Drill Bit
- #1 Square Drive Screwdriver

• Phillips Screwdriver

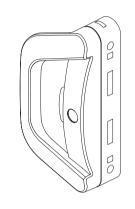
Pack Contents



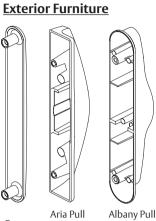
Slim Handle Option Locking or Non-Locking OR



Aria D-Handle Option Locking or Non-Locking

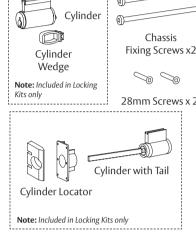


Albany D-Handle Option Locking or Non-Locking

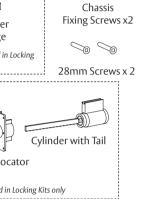


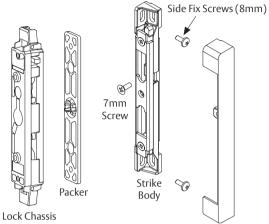
Aria Pull Locking or Non-Locking Locking or Non-Locking

Snib Button



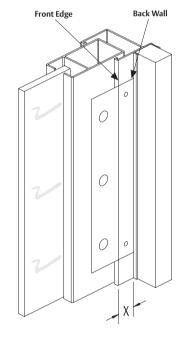
Locked





Strike Cover

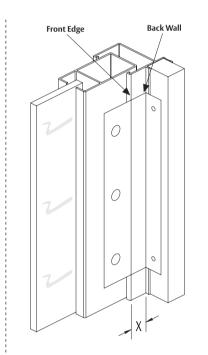
1. Door Preparation



Surface Fix (Follow holes labelled A)

- Ensure door is closed correctly. Place template on the inside surface of the jamb (fixed door frame) at the desired height.
- If 'X' is greater than 19mm, align 'LINE 1' with the front edge.
- If 'X' is less than 19mm align 'LINE 2' against the back wall.
- Mark and drill handle fixing holes (3 x ø10mm). • Mark and drill strike fixing holes labelled

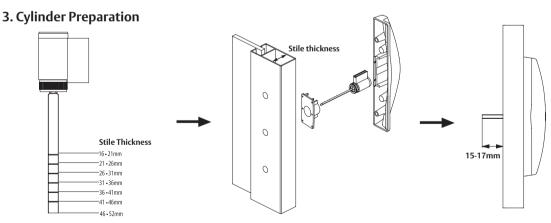
 $A(2 \times \emptyset 3mm)$. Note: Do not fold template over front edge step.



Side Fix (Follow holes labelled B)

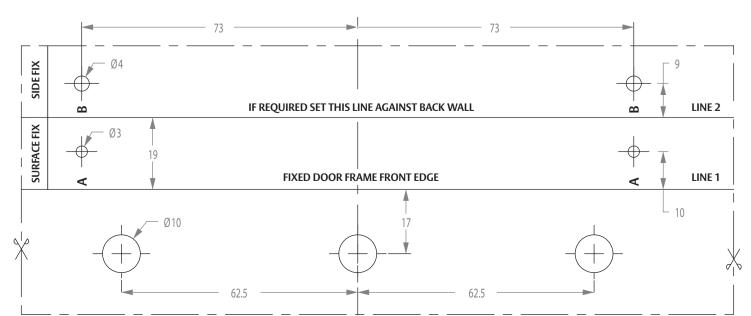
- Fold template 90° along 'LINE 2'.
- Ensure door is closed correctly. Place template against the door surface at the desired height.
- Mark and drill handle fixing holes (3 x ø10mm).
- Mark and drill strike fixing holes labelled B (2 x ø4mm).

2. Lock Chassis and Handle Preparation Remove components from packaging. If beaks are in the locked (A) position shown (A), push the snib button down to retract the beaks (B). Press in the anti-slam pin and remove the lock chassis from inside the Press in Anti-slam D-Handle body (C).



- Measure the door stile thickness as shown and break the adjustable tailbar at the break point corresponding to the door stile thickness.
- Place the cylinder with tail in the outer pull and place cylinder locator over the back of the cylinder as shown.
- Place the outer pull on the external face of the door with the tail passing through the centre hole. Adjusted tailbar should protrude 15-17mm from the inside face of the door.

Template



4. Screw Selection

- Several chassis fixing screws are provided to suit different door thicknesses.
- Use the table to identify which are the correct length fixing screws for your application.

Door Thickness	Screw Selection
29-36mm	M4 x 60mm
37-45mm	M4 x 70mm

Endeavour™ Sliding Door Lock

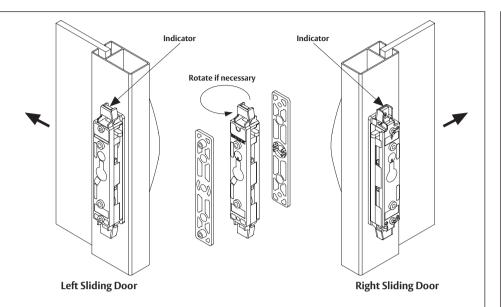


ASSA ABLOY, the global leader in door opening solutions

5. Chassis and Packer **Handing Preparation**

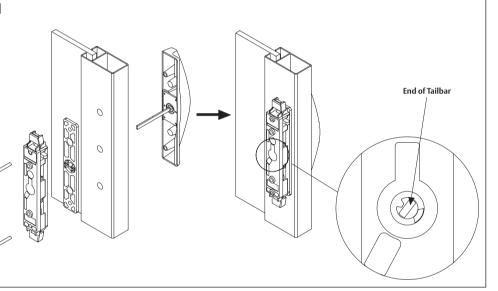
- Orientate the lock chassis so that the lock beaks face towards the door jamb and the red indicator is at the top.
- If necessary rotate the lock chassis 180 degrees to suit the door opening direction. Ensure the packer sits between the lock chassis and the door stile.

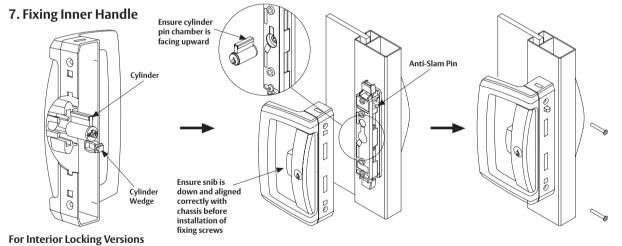
Note: Packer can be clipped onto either side of the lock chassis to suit lock chassis orientation.



6. Fixing Outer Pull and **Lock Chassis**

- Place the outer pull on the external face of the door.
- For exterior locking versions, align the tailbar through the lock chassis.
- Locate the spigots on the packer into the drilled holes
- Secure together with chassis fixing screws provided.



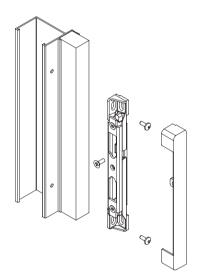


- Place the cylinder into handle and secure with the cylinder wedge as shown.
- Ensure cylinder is orientated as shown to match up with the slot in the lock chassis.
- With the locking beaks and indicator retracted (unlocked), place the handle over the lock chassis.
- Depress the anti-slam button to enable the handle to pass over.
- Fix handle to lock chassis by screwing the 2x28mm screws into the side. Do not over tighten.

8. Strike Installation

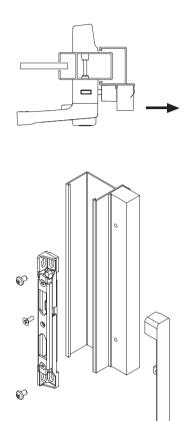
Note: Arrows indicate direction of strike fixing screws.







- Fix the strike body to the jamb with the 2x9.5mm screws. Do not
- Close the door and adjust the strike up or down until it is central to the handle, then tighten fixing screws.
- Once the strike body is central, fit the strike cover and secure with the



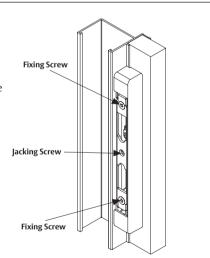
Side Fix

- Punch out the two "knock out" holes in the back of the strike body.
- Fix the strike body to the jamb with the 2x8mm screws. Do not tighten.
- Close the door and adjust the strike up or down until it is central to the handle, then open the door and tighten fixing screws.
- Once the strike body is central, fit the strike cover and secure with the M4x7mm screw.

9. Check Lock Operation

- Depress the anti-slam pin to check the operation of the lock using both the snib and key-to-lock functions. Ensure that the beaks engage properly with the
- If further adjustment is necessary, partially unscrew the strike plate fixing screws. Adjust the jacking screw height as required and re-tighten the strike plate fixing screws

Note: Maximum adjustment is 4mm. Do not exceed this as it may compromise security.



INTERLOCK WARRANTY

 $ASSA\ ABLOY\ New\ Zealand\ Ltd\ ("ASSA\ ABLOY")\ guarantees\ its\ Interlock\ products\ against\ defects\ in\ workmanship\ and\ materials.$

If within 10 years of purchase a product is found to be defective, ASSA ABLOY will supply the same or equivalent product free of

All electrical and electronic components used in ASSA ABLOY's range of products excluding batteries are guaranteed for a period of 12 months from the date of proof of purchase, unless stated otherwise.

ASSA ABLOY assumes no liability under the guarantee for the following:

- 1. Improper installation or failure to follow fitting instructions.
- 2. Failure due to improper maintenance.
- 3. Fair wear and tear.

- 4. Indirect or consequential loss or damage.
- 5. Cost of removal and/or replacement. 6. Cost of freight and/or travelling time.
- 7. Damage to or deterioration of plated finishes (soft finishes). As deterioration is possible under some
- environmental conditions, these finishes are excluded from this guarantee.
- 8. Any modification or repairs to a product, as supplied, unless authorised by ASSA ABLOY.
- 9. Use of replacement parts other than authorised parts. 10. Malfunction or failure of the product due to the use of non-genuine ASSA ABLOY parts.

Nothing in the ASSA ABLOY New Zealand Limited Warranty excludes, restricts or modifies any condition, warranty, right or liability implied or protected by law where to do so would render the Warranty, or any part of it, void.





