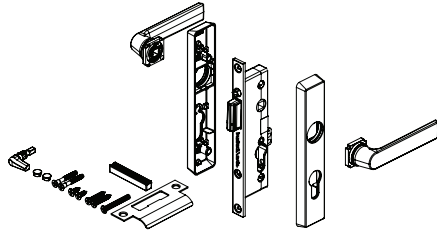


## Contents

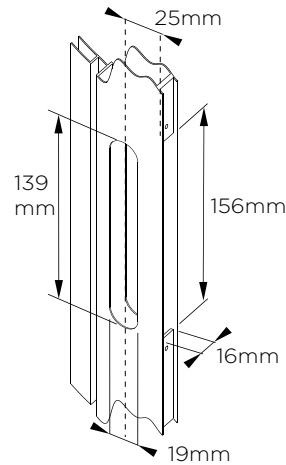
- 2x Handles
- 1x Interior escutcheon
- 1x Exterior escutcheon
- 1x Lockbody
- 2x Plastic screw caps
- 1x Fitting bag

### In Fitting bag:

- 1x Snib lever
- 1x Strike plate
- 1x Spindle
- 1x #10x38mm cylinder screw
- 2x #8x13mm lockbody screws
- 2x #8x32mm furniture screws
- 2x #8x25mm strike fixing screws



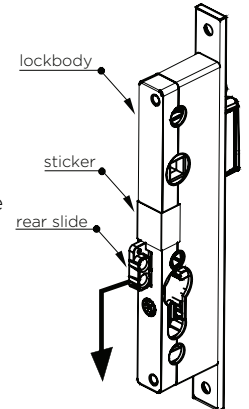
## Door preparation



## 1. Lockbody preparation

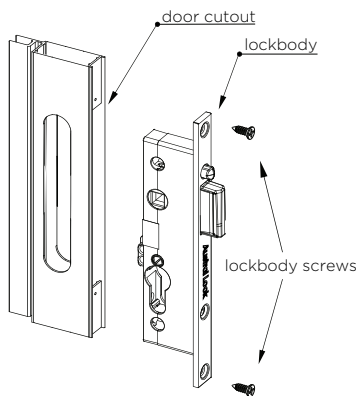
**IMPORTANT:** If using this lock with a multipoint kit, follow the instructions supplied with the the multipoint kit first.

- Do not remove the sticker on the rear of the lockbody, it is to assist in easy installation.
- If the sticker has been broken or removed, ensure that the rear slide is pushed completely down before assembling the lockbody into the door cutout.



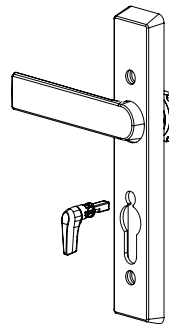
## 2. Lockbody installation

- Insert the lockbody into the door cutout.
- Secure the lockbody with two #8x13mm lockbody screws.



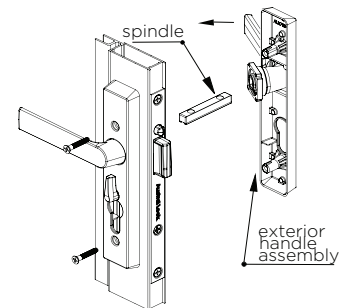
## 3. Furniture preparation

- Insert the snib into the interior escutcheon and rotate to retain it.
- Feed the handle through an escutcheon and orientate to correct handing for the door. If it does not fit insert the other handle into the escutcheon.



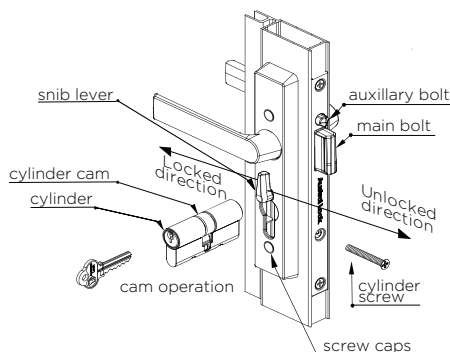
## 4. Furniture installation

- Insert the spindle through the lock body.
  - Position the handle assemblies over the lockbody ensuring the spindle engages with both the levers.
  - Secure the escutcheons using the two #8x32mm furniture screws.
- Note:** If using a power tool, do not use a torque setting above 4N.m.



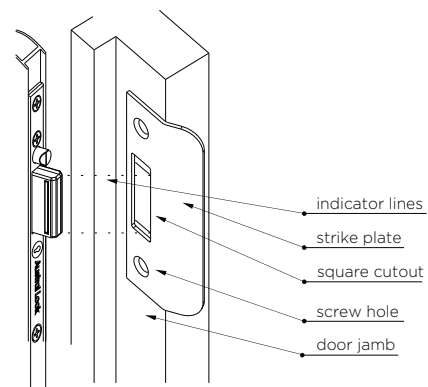
## 5. Cylinder installation

- Orientate the cylinder such that the cam is facing the edge of the door as shown in the diagram.
- Assemble the cylinder through the lock so the cylinder protrudes equally from both sides.
- While applying pressure on the snib lever towards the unlocked direction, turn the cylinder key towards the locked direction, until the snib lever starts to move. Continue rotating the key and allow the snib lever to rotate into the locked position.
- Test, handle should not pull down.
- Insert #10x38mm cylinder screw and tighten.
- Turn key to unlocked position and remove key.
- Conceal the screws using the screw caps.



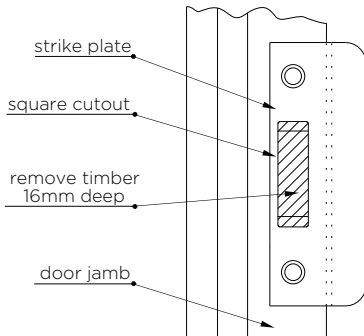
## 6. Strike plate preparation

- Pencil mark the door jamb at the same height as the main bolt (refer to indicator lines below).
- Centre the strike plate's square cutout over the pencil marks on the door jamb.
- Pencil mark the door jamb through the screw holes and the square cutout.
- Pilot drill the screw holes if necessary.



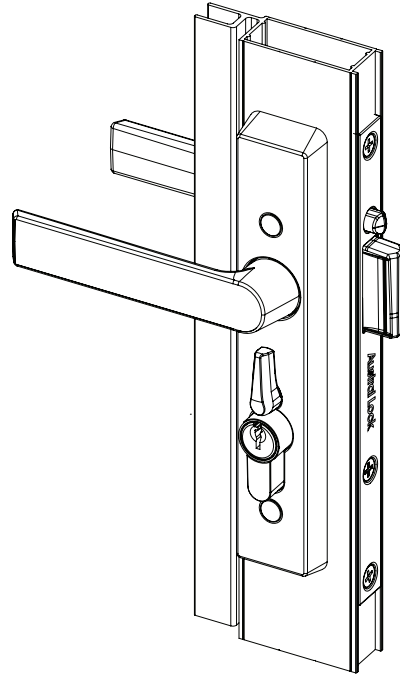
## 7. Strike plate installation

- Remove the timber inside the marked square with a chisel to a depth of 16mm to ensure there is adequate clearance around all sides of the main bolt.
- Secure the strike plate to the door jamb with two #8x25mm screws.
- Test the lock. If the lock does not operate, remove more timber.



## Product overview

- Use the lever to operate the bolt when it's in passage mode.
- Operate the snib to put the lock in privacy mode.
- Use the key to deadlock the lock.



## Care & Maintenance

### Installation

The product must be installed according to the instructions included in the product packaging and the door should be apertured according to the door "cut-out" dimensions and tolerances shown.

Prior to fitting ensure that:

Doors stored on site are stored in a clean dry area free from cement, lime, paint, acid etc.

During fitting of the lock ensure that:

- No metal swarf or other contaminants enter the lock body.
- The fixing screws do not damage the product finish.
- *Ensure that screws are not overtightened. Especially when using power tools*

After installation of the door ensure that:

- The door is correctly adjusted with the correct clearances.
- The lock engages the catch/strike plate correctly.
- The door is protected from building fall-out such as wet plaster, mortar, paint and welding splatter.

If the door becomes contaminated:

- Do not paint the lock body or faceplate.
- Remove wet plaster, cement, mortar and other droppings immediately, using ample clean water and a sponge or rag, to avoid permanent staining or scratching of the product finish.
- If removal is delayed or scraping becomes necessary the surface finish may suffer.

### Maintenance

- Annually inspect the door to confirm that the door operates with the correct clearances, closes and opens without obstruction and confirm that the lock beak slides easily into the strike plate aperture when the door is closed - adjust the door if necessary.
- Annually check that when the door is closed, the lock can be locked by key and by the snib lever.
- Quarterly wipe the strike plates with a soapy rag to remove built up debris and to lubricate the strike plate.

**Note:** The lock assembly has been lubricated for life, and should not be disassembled by the user.

### Cleaning Powder Coatings

Every six months, powder coated surfaces should be cleaned to protect the finish. However, in areas where pollutants are more prevalent, especially in coastal or industrial regions, cleaning should be carried out every two to three months. To clean the powder coated surface:

- Carefully remove any loose deposits with a wet sponge.
- Use a soft brush (non-abrasive) or cloth and a mild household detergent solution to remove dust, salt and other deposits. Do not use steel wool, scrapers, scouring liquids or powders to remove deposits as these permanently scratch the coating surface.
- Rinse off with clean fresh water.