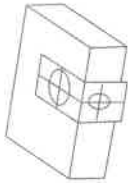


Entrance Set Installation Instructions

Calida/Zalla Series Installation Instructions

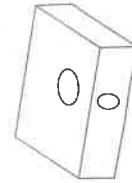
1: Mark Door

- A. Fold and apply installation template to edge of door and mark centre of door edge as indicated on the template at the desired height.
- B. Mark centre hole on the door face through guide on template for 60mm (2 3/8") backset or 70mm (2 3/4") backset.



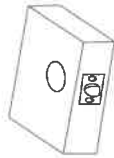
2: Drill holes

- A. Drill 25mm (1") hole in edge of door to the depth of the entire Latch.
- B. Drill through door face as marked for the lock body. It is recommended that a pilot hole be drilled through the door first then drill the 54mm (2 1/8") hole from both sides of the door.

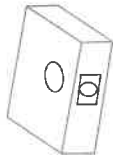


3: Install Latch

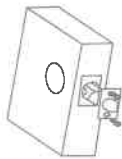
- A. Insert Latch in hole, ensure the face plate is parallel to door edge. Mark outline of the face plate and remove Latch.



- B. With a CHisel, mortise the Latch faceplate into the edge of the door until it is flush with door edge.

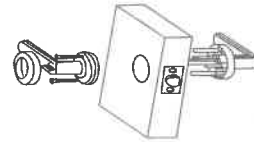


- C. Install Latch into position in door edge. Drill and install fixing screws.

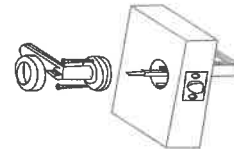


4: Install Lock Body

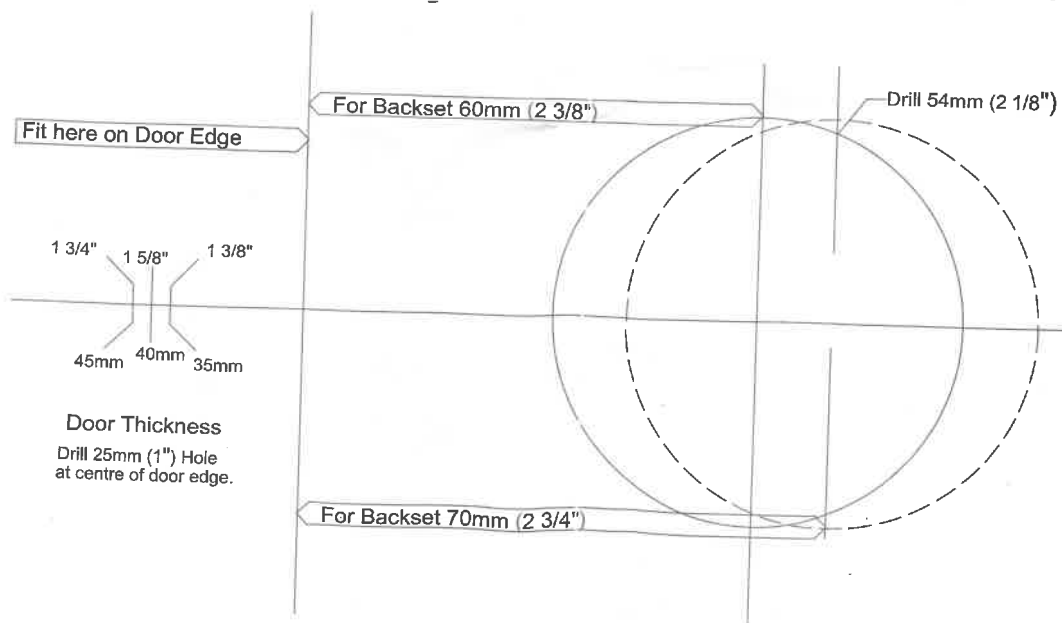
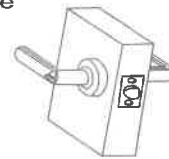
- A. Attach fixing posts to external handle, then insert the handle through the latch. Remove inner rosette cover plate (use Allen key provided for Calida), then position internal handle with screws and tighten.



- B. Entrance and Privacy only: check that the locking bar is located correctly by testing the turn button to make sure it locks and unlocks the handle. If it does not lock remove internal handle and make sure locking bar is aligned with internal handle



- C. After checking that handle is working replace internal rosette

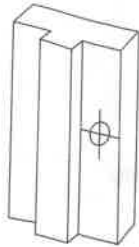


Entrance Set Installation Instructions

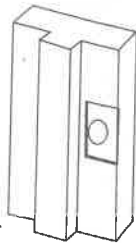
Calida/Zalla Series Installation Instructions

5: Install Strike Plate

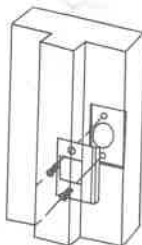
A. Close door mark centre line of the bolt on jamb. Open door and extend mark to the door stop. Measure back from door stop half the door thickness and mark.



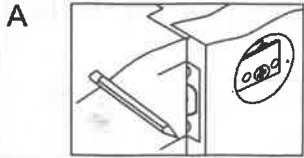
B. Drill 25mm(1") hole, 12 to 15mm (5/8") deep at centre mark on Jamb.



C. Align strike plate and mark out line chisel 3mm (1/8") deep or until strike plate is flush with jamb.

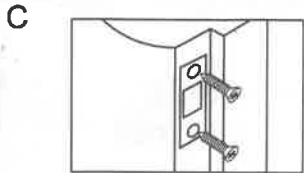
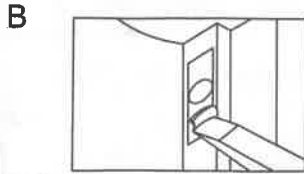


INSTALLATION INSTRUCTIONS

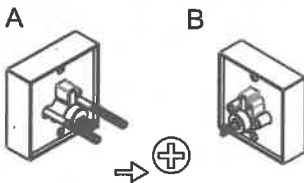


4. Install Strike

- Close door to make horizontal center line of strike.
- Measure one half of door thickness from door stop and vertically mark center line of strike. Drill 1" (25mm) hole 1" (25mm) deep at intersection of horizontal and vertical line of strike. Match screw holes on strike with center lines on jamb.

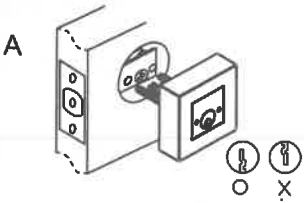


- Mark outline and chise 1/16" (1.6mm) deep for strike.
- Install strike and tighten screws.



5. Install Exterior Cylinder-Double Cylinder

Press exterior cylinder flush against door. Exterior torque blade should be horizontally inserted into latch crank first.

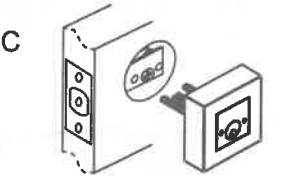


8. Install Interior Cylinder-Double Cylinder

- Press interior assembly flush against door, making certain the torque blade is properly positioned in latch crank. Key hole should be in down position.



- The interior torque blade is inserted into the exterior blade.



- Tighten screws with allen key provided.

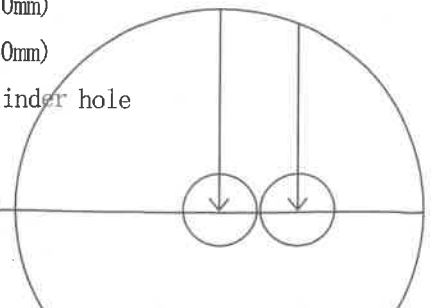
Fold on line and fit on edge

1 2/4" (45mm) 1 9/16" (40mm) 1 3/8" (35mm)

For backset 2 3/4" (70mm)

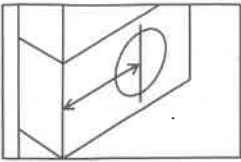
For backset 2 3/8" (60mm)

Fits 2 1/8" (54mm) cylinder hole



INSTRUCTIONS FOR INSTALLATION OF FLAT DOUBLE CYLINDER DEADBOLTS

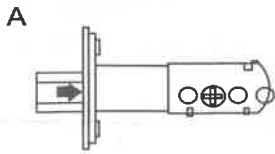
INSTALLATION INSTRUCTIONS



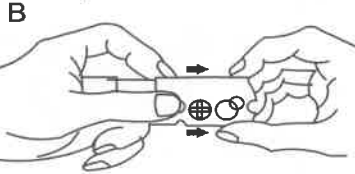
Backset is a distance from door edge to center of hole on door face.

Some locks are supplied with an adjustable latch which can fit 2³/₈" (60mm) or 2³/₄" (70mm) backset.

Just follow the steps shown below to change backset.



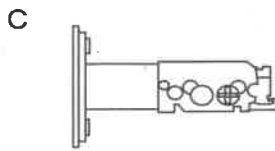
a. Rotate latch crank to retract the latchbolt to the unlock position.



b. Push the change lever up against the top.

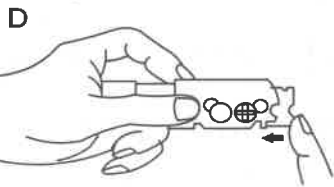
Hold torque plate and torque spring, then pull the extension plate all the way out.

Be sure the 2³/₄" (70mm) screw hole is properly aligned and change lever jumps down to original position.

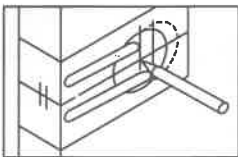


c. Your latch is now set for 2³/₄" (70mm) set

d. Latch may be adjusted back to 2³/₈" (60mm) backset by retracting the latchbolt, pushing up the change lever and moving the extension plate back to its original position.

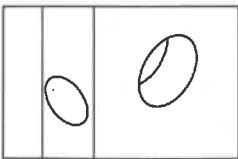


(NOTE: BE SURE THE 2³/₈" (60mm) SCREW HOLE IS PROPERLY ALIGNED AND CHANGE LEVER JUMPS DOWN TO ORIGINAL POSITION AFTER ADJUSTMENT.)



1. Mark Door with Template

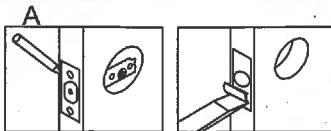
Select 2³/₈" or 2³/₄" (60mm or 70mm) backset as desired and mark center of hole on door face.



2. Drill Holes

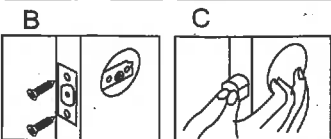
a. Drill 54mm hole on door face, from both sides to avoid wood splitting

b. Drill 25mm hole for latch



3. Install Latch

a. Insert latch in hole, mark outline of face plate and chisel 1/8" deep.



b. Insert latch and tighten screws.