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architectural hardware

Fitting Instructions – AGB2XT25WC(finish)

AGB POLARIS WC MAGNETIC BATH LOCK NARROW LOCK 35MM BACKSET

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Last modified by: Brock Hutchins

For best results when fixing an AGB Magnetic Lock follow these instructions.

Atlantic recommends this product is fitted by a joiner.

Before beginning installation, check the product is as required/ordered.

Separate out all components supplied as follows:

- X1 Lock Body
- X1 Magnetic Adjustable Keep
- X1 Spindle Reducer (this can be used when fitting WC Turn with a 4mm spindle)

1) First, measure up the location of the lock on the side of the door.
2) Next, mark up the outline of the lock face plate on the side of the door.
3) Then, measure the size of the lock body and drill out depth for the lock to sit into the door.
4) Now, using the markings of the lock face plate, router out the recess for the depth of the face plate.
5) Test that the lock body should now be able to sit in the door with the face plate flush to the door edge. Then remove the lock from the door.
6) Measure the center measurements for the latch and WC turn follower (which the door handle and WC turn spindle will sit through) and mark these out on the front and back of the door.
7) Drill out holes for the above so that the spindle can turn freely.
8) Now, place the lock back into the door and screw it in place to secure the body to the door.
9) Next, measure up where the latch will throw across onto the door frame and mark out the shape of the keep face plate into the door frame.
10) Drill out the depth of the magnetic section (of the keep).
11) Now, router out the depth of the keep face plate. It is recommended that if you multiple locks to fit you make a jig for this.
12) Screw the magnetic keep back to the door frame. Ensure that this sits flush with the door frame. If the latch and keep do not meet exactly, use the small, fixed screws to adjust accordingly, or with the easy keep, switch the orientation of the keep face plate or the magnetic box.