

Sliding Door Latch



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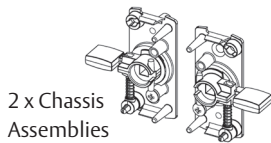
Installation Instructions

Application: Self latches sliding door on closure.

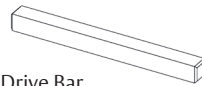
Tools Required: • Drill
• 3.0mm Drill Bit

• 10.0mm Drill Bit
• Phillips Screwdriver

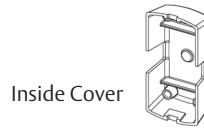
Pack Contents:



2 x Chassis Assemblies



Drive Bar



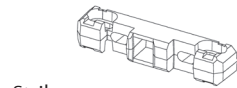
Inside Cover



Outside Cover



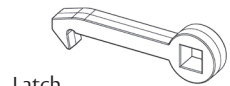
Strike Cover



Strike

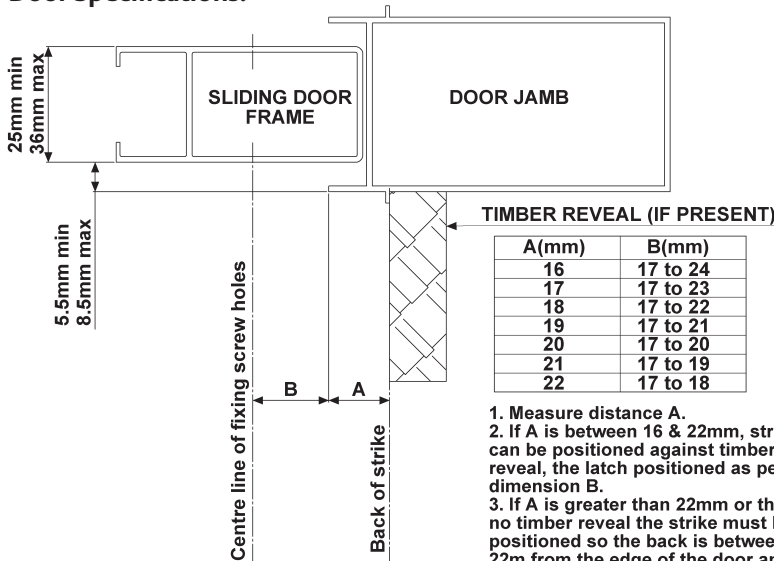


Screw Pack

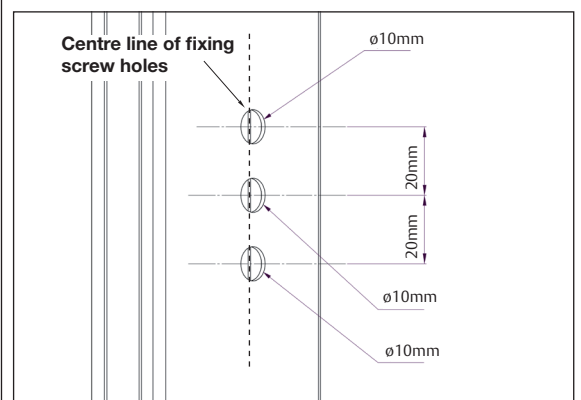


Latch

Door Specifications:



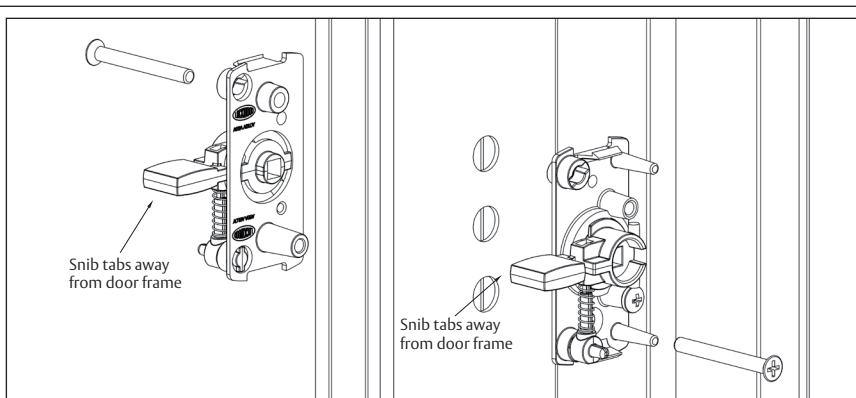
1. Measure distance A.
2. If A is between 16 & 22mm, strike can be positioned against timber reveal, the latch positioned as per dimension B.
3. If A is greater than 22mm or there is no timber reveal the strike must be positioned so the back is between 16 & 22mm from the edge of the door and the latch positioned as per dimension B.



1. Fixing Holes Required in Frame

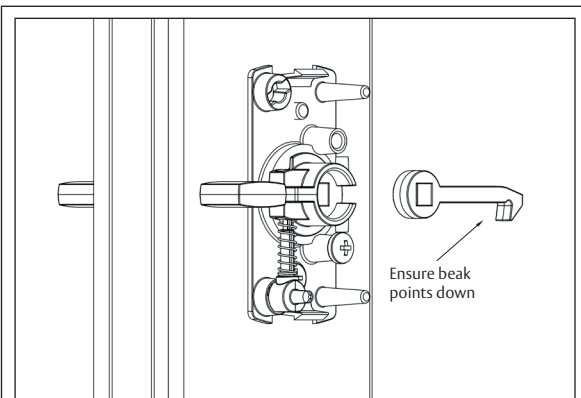
Refer to door specification drawing to determine hole centres. Drill three holes into the door frame $\phi 10\text{mm}$, the top and bottom holes spaced 20mm from centre hole and inline vertically. Remove any burrs from the edge of the holes.

Note: The centre fixing hole should be at least 1.5m from the floor to comply with swimming pool fencing regulations.



2. Fitting Chassis Assemblies to Frame

Align chassis assemblies to either side of doorframe. Screw the chassis to the door frame (do not tighten at this stage) using the 2 x M4 fixing screws provided. Ensure the snib lever is facing away from the door jamb.



3. Assemble Latch

Insert the latch to the inside chassis assembly.

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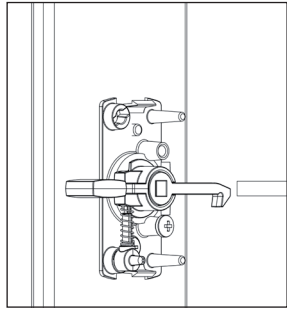


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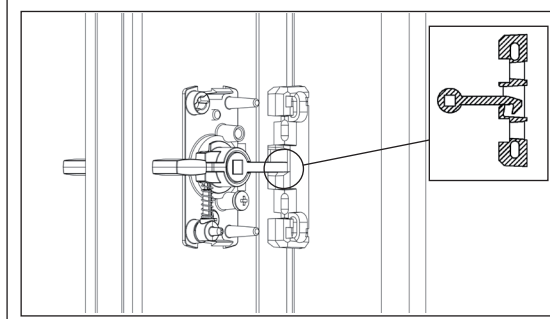
4. Assemble Drive Bar and Check Function

Insert the driving bar between the two chassis assemblies. Tighten the M4 fixing screws fixing the chassis assemblies, check that the Sliding Door Latch functions correctly. Do not over tighten screws.



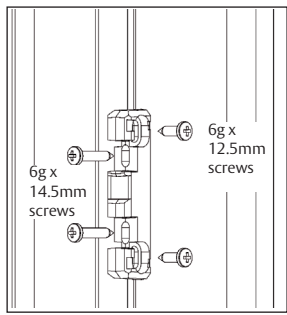
5. Positioning Strike

Position the strike on the frame by closing the door and positioning the strike vertically so it fully engages with the latch.



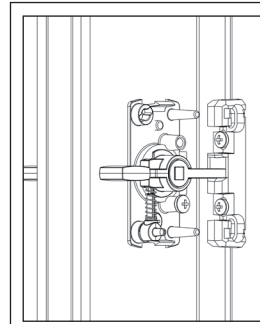
6. Fixing Strike to the Door Jamb

The strike can either be face fixed or side fixed (depending on the design of the frame profile). Mark the hole positions as close as possible in the centre of the fixing hole slots in the strike. Drill two $\varnothing 3\text{mm}$ holes for the 6g screws provided. Fix the strike to the door frame.



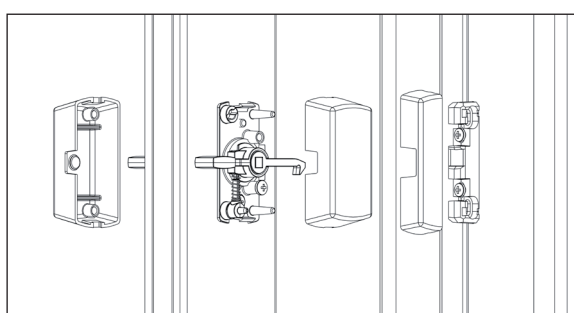
7. Check Function

The latch should engage in the strike automatically when the door is closed and not release unless the snib lever is rotated down (either on the inside or outside of the door).



8. Fit Covers

Clip the inside and outside covers to the chassis assemblies. Note that both covers have cut outs for the snibs but the inside cover only has a cut out for the latch. Fit the strike cover to the strike.



9. Installation Complete

