
Install Instructions

Tube Latch
Inbuilt Privacy

**Southern Design Group
Australia**
14 - 16 Stepney Street,
Stepney, South Australia 5069
P: +61 (0)8 8362 1133
info@iver.com.au
iver-life.com/au

New Zealand
P: +64 (0)6 359 0008
info@iver.co.nz
iver-life.com/nz

SDG Trading Pty Ltd
trading as Iver
ACN 008 154 041
ABN 18 008 154 041

iver

IVER034

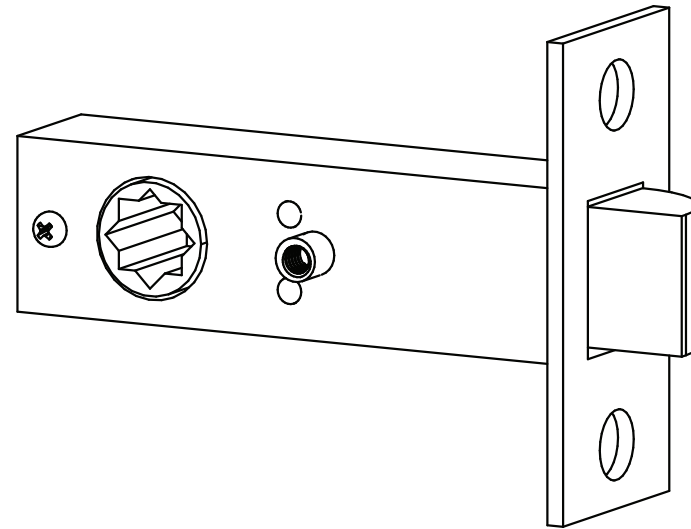


Image for illustration purposes only.

1. Mark a line at your desired height (usually between 900mm or 35 ⁷/₁₆" to 1,100mm or 43 ⁵/₁₆" from the bottom of your door) on the edge of the door and extend the line 90mm or 3 ⁹/₁₆" horizontally onto both faces of the door.
2. Mark a vertical line along the centre of your door edge. Figure 1.

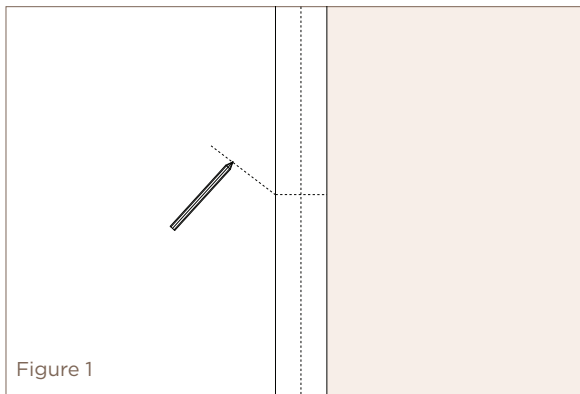


Figure 1

3. Fix template to door. Available online if required. Figure 2.

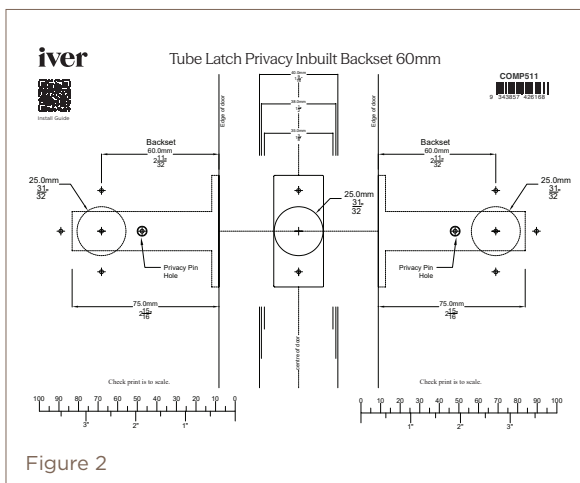


Figure 2



Drill Template

4. With the door held securely drill the hole in the edge of the door using a D25mm or 1" spade bit. Make sure you drill deep enough to accommodate the tube latch privacy inbuilt (A).
5. Check the backset measurement is correct and drill a 25mm or 1" spindle hole from both faces of the door to avoid any splintering.
6. Drill the CTC41.5mm or 1" ⁵/₈" D2mm or ¹/₁₆" pilot holes to suit the on rose door furniture.
*Note: the hole closest to the door edge will need to be a D5mm or ³/₁₆" to accommodate the privacy pin (I). If using connector bolts for your Iver door lever on rose fixings (not wood screws), the remaining three holes can be 5mm or ³/₁₆". Figure 3.

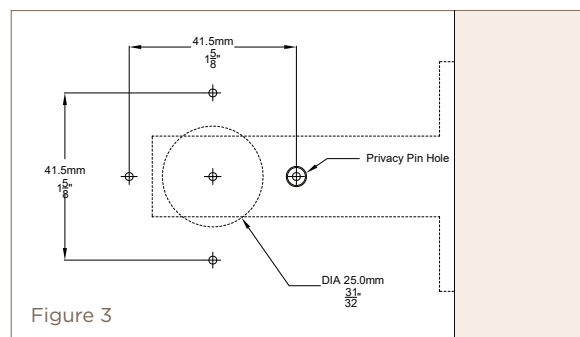


Figure 3

7. Place the tube latch privacy inbuilt (A) into the door and mark the two screw holes.
*Note: to change the direction the tongue is facing, just pull the tongue towards you and rotate 180 degrees.
8. Remove the tube latch privacy inbuilt (A) and drill the two screw D2mm or ¹/₁₆" pilot holes.
9. Place the tube latch privacy inbuilt (A) with the face plate (B) into the door, with the privacy pin threaded screw hole facing the face of the door which requires the locking function. Figure 4.

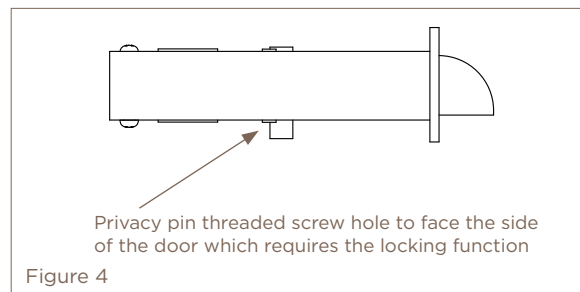


Figure 4

10. Fix using the Phillips head countersunk wood screws M4xL20mm (E). Figure 5

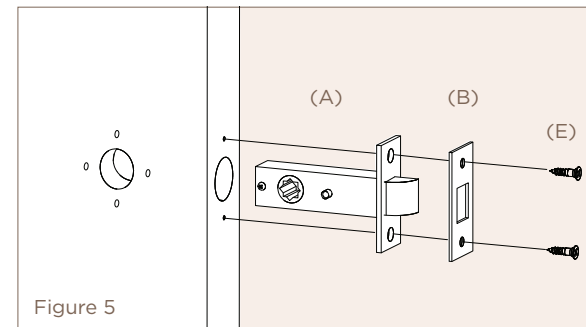


Figure 5

11. Carefully cut around the edge of the face plate (B) with a Stanley knife to mark the outside. Figure 6.

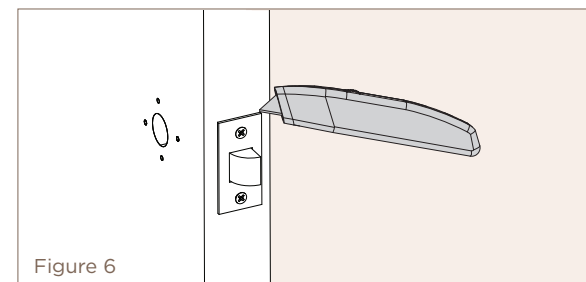


Figure 6

12. Remove the tube latch privacy inbuilt (A) with face plate (B) from the door.
13. Using a chisel remove the material deep enough to take the tube latch privacy inbuilt (A) with face plate (B). Figure 7.

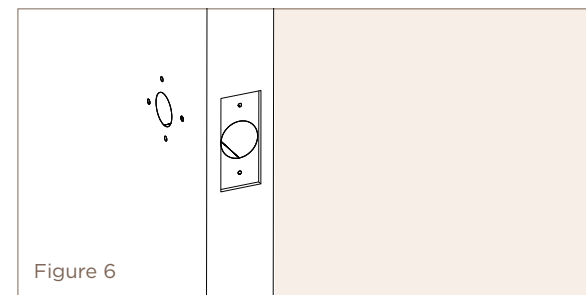
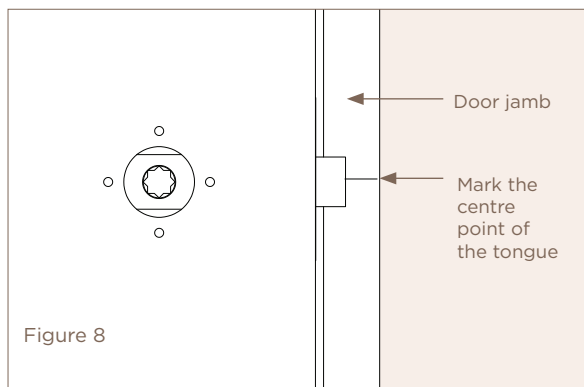


Figure 6

*Note: the installed tube latch with face plate should sit flush with the door edge.

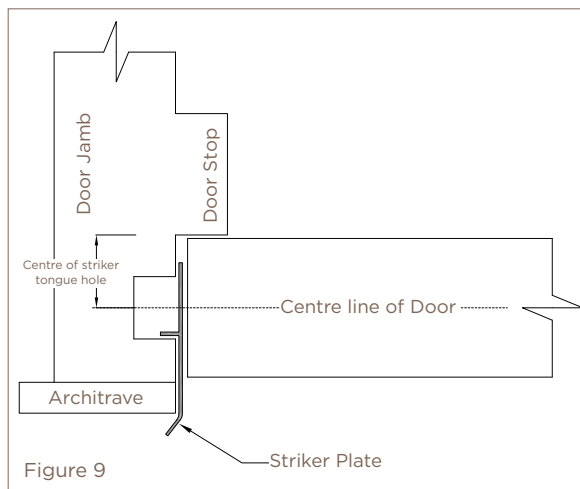
14. Replace the tube latch privacy inbuilt (A) and face plate (B) back into the door and fix it with the two Phillips head countersunk wood screws M4xL20mm (E).

15. Carefully close the door and mark the centre line of the latch tongue on the door jamb horizontally. Figure 8.

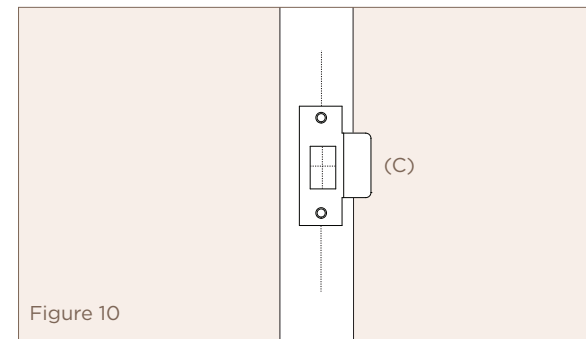


16. Open the door and extend the horizontal line across the door jamb edge, then mark a vertical line on the door jamb at the centre of the striker tongue hole. Figure 9.

* This is half the door thickness from the door stop.



17. Place the striker plate (C) centred on the two lines and mark the pilot holes. Remove the striker plate (C) and drill the D2mm or 1/16" two pilot holes. Figure 10.
18. Fix the striker plate (C) to the door jamb and carefully cut around the edge of the striker plate (C) with a Stanley knife.



19. Remove the striker plate (C) from the door jamb and carefully chisel out enough material to fit the dust box (D) and striker plate (C).

*Note: the striker plate should sit flush with the door jamb.

20. Fix the dust box (D) & striker plate (C) back onto the door jamb with the Phillips head countersunk wood screws M4xL20mm (E).

Note: above are the general steps to install the tube latch onto a wooden door & door frame. You can use these steps to get an understanding of how to install the tube latch on a metal door and door frame. Phillips head countersunk metal screws M4xL10mm (F) are also provided for this

Included

(A) Tube latch privacy inbuilt x 1

(B) Face plate x 1

(C) Striker plate x 1

(D) Dust box x 1

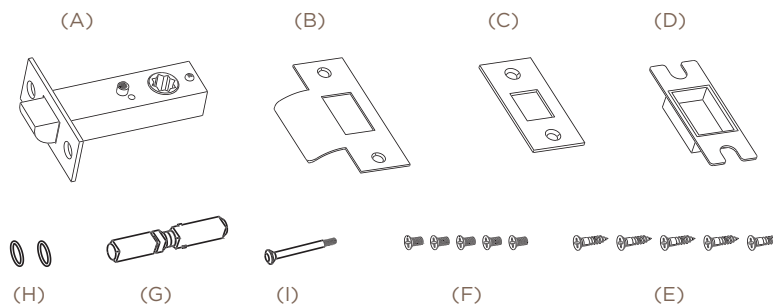
(E) Phillips head countersunk wood screws
M4xL20mm x 5

(F) Phillips head countersunk metal screws
M4xL10mm x 5

(G) Privacy spindle x 1

(H) Spindle O-ring x 2 (one spare)

(I) Privacy pin x 1



Important

The screws provided with Iver products are made from solid brass. This allows finishes to be matched as closely as possible and prevents the possibility of screws rusting in coastal areas. Please note that screws require **pre-drilling**. Please take extra care when fitting.

Please install this door hardware in the following order to ensure its warranty is not voided.

1. Install the door hardware on raw / unfinished door using the instructions provided.
2. Remove door hardware and store safely. Do not place painters tape or masking tape over the product. The tape will damage the finish.
3. Paint / finish door.
4. Reinstall hardware.



Warranty



Product &
Finish Care
Information



9 343857 426175



Please recycle me after use