

Traditional Longplate Privacy Set

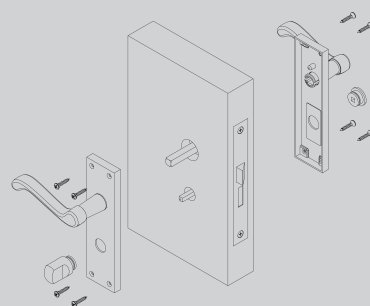
Product codes **3036** | **3040** | **3014**
 3018 | **5128** | **5075**

Includes

2 Knobs/Levers (Pair) – Punched P57
8mm Spindle

1124 57mm Backset Privacy Mortise
8055 Privacy Turn & Release + Spindle

1. Establish the height and position for the handles on the door.
2. Measure the door thickness and mark the centre point at the desired height for the latch.
3. **Please refer to mortice lock fitting instructions.**
4. Mark and drill 4 pilot holes for each long plate.
5. Position the handles on the door ensure that the spindle is attached to each rose and is centred through the spindle hole.
6. Use the wood screws provided to fix both handles to the door.



Windsor ARCHITECTURAL HARDWARE		FITTING INSTRUCTIONS		0800 607 028 sales@windsorhardware.co.nz windsorhardware.co.nz	
Privacy Mortice Lock				Product codes 1124 1123 1114 1115	
Tools Required		Drill and Drill Bits Mallet		Chisel Posidrive Screwdriver	
				Pencil Masking Tape	

Mortice Preparation - Locks and Latches

1.

Unless specifically stated in the manufacturers installation instructions for the lock/latch, all morticing should be central to the door edge.
2.

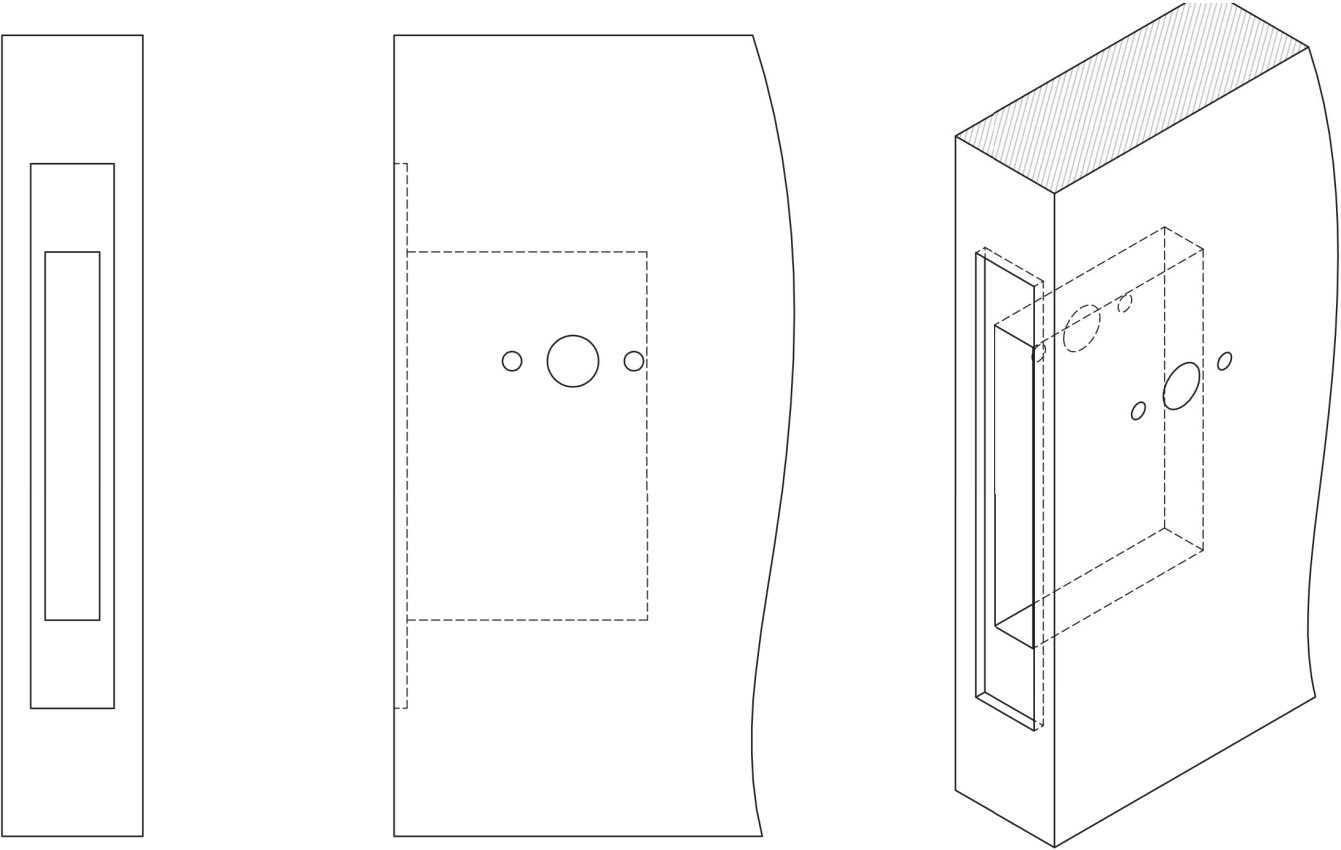
The mortice must always be aligned horizontally and vertically in order for all relevant components to operate as intended. Misalignment of any single component can lead to the breakdown of complete door set operation.
3.

Using a pencil, mark the door edge for the height and width of the mortice, and also for the forend. Use these markings as your visual guide to ensure you cut the mortice to the correct dimensions.
4.

On either face of the door, mark any required hole centres for follower, cylinder/keyway and accessory bolt through fixings. Any mortice should be cut out as smoothly as possible and any shavings or swarf must be cleaned out prior to installing the product.
5.

Where additional holes are required through the door face, these must be done without anything in the mortice, again removing any shavings or swarf.
6.

It is recommended to pilot all fixing screw locations prior to final fitting to prevent excess strain on the fixings.



Privacy Mortice Lock

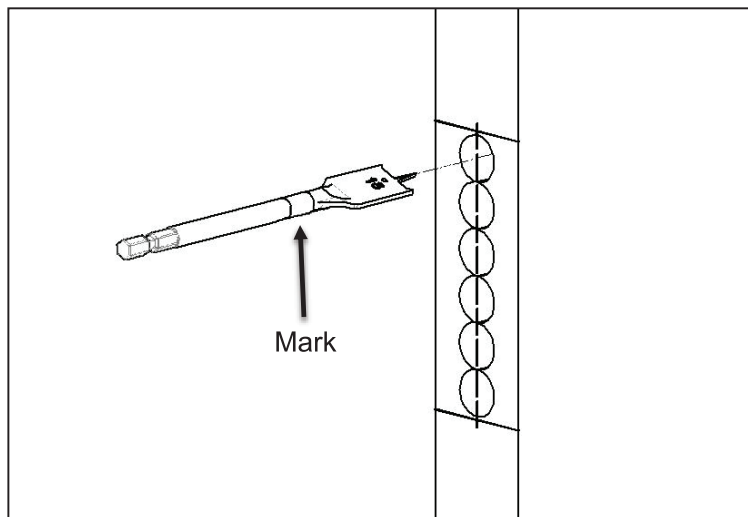
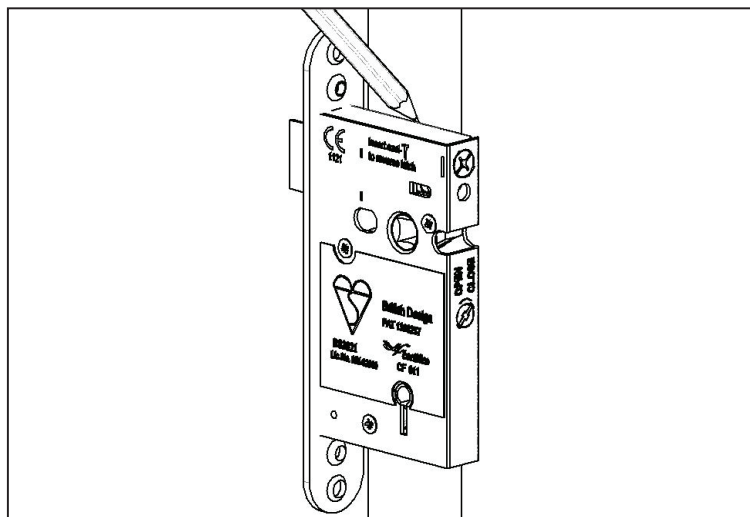
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Tools Required

Drill and Drill Bits
Mallet

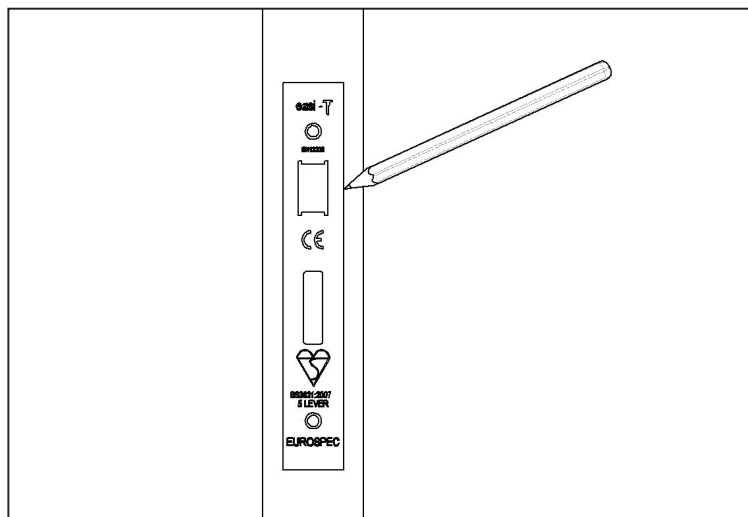
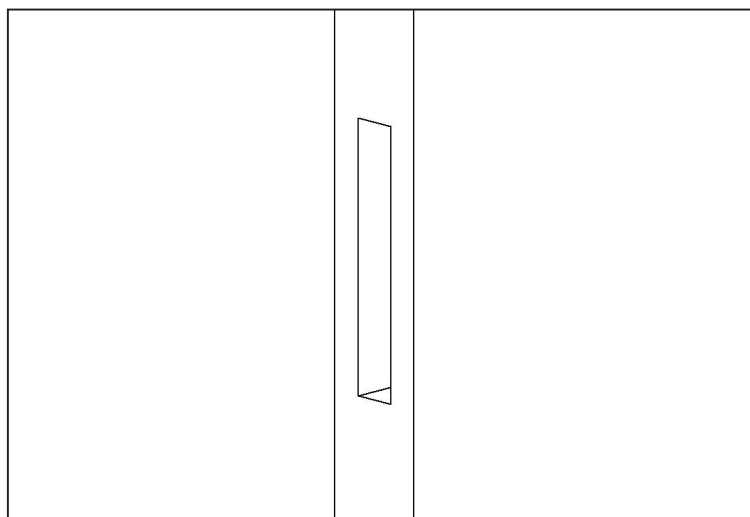
Chisel
Posidrive Screwdriver

Pencil
Masking Tape



Preparation to the Door

- Position the lock body as near to the mid height of the door as possible, making sure that the proposed morticed hole avoids cutting through door frame joints. Place the lock body against and across the door edge and mark the top and bottom of the lock cases illustrated.
- Along the door edge mark a vertical line central to the door thickness, which is used as a central guideline for a series of holes to be drilled to the required depth. The required depth = lock body depth + fixed forend and loose face plate thickness.
HELPFUL HINTS - mark the "drill-bit" using adhesive tape or a suitable visible marker. The hole centres should be slightly less than the drill diameter in order that the drilled holes overlap.



- Chisel out the remaining wood to provide satisfactory clearance or the lock body.
- Insert the lock body into the prepared morticed hole, placing the loose face plate over the fixed forend, temporarily screw the face plate into position and mark around the lock face plate and chisel out a recess to accept both fixed forend and loose face plate ensuring that when finally fitted the face plate is flush with the door edge.
IMPORTANT - With the lock fitted check that the angled or bevelled edge of the latch bolt is facing the door frame when closing. Should the latch bolt require reversing refer to "Reversing Latch Bolt"

Privacy Mortice Lock

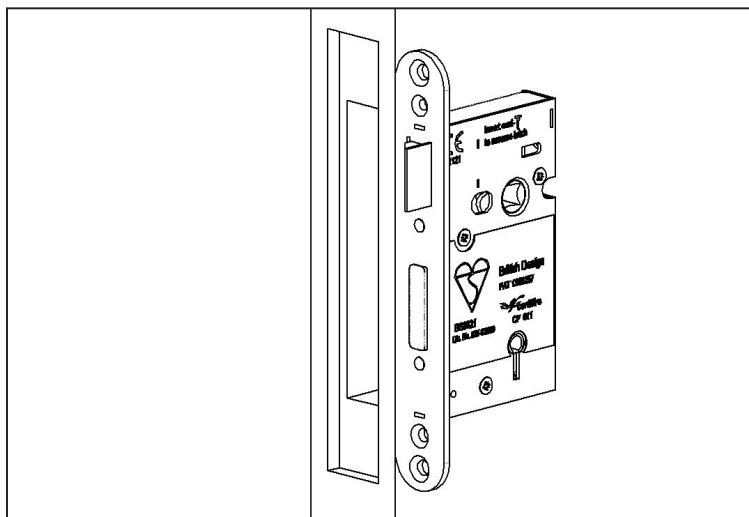
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Tools Required

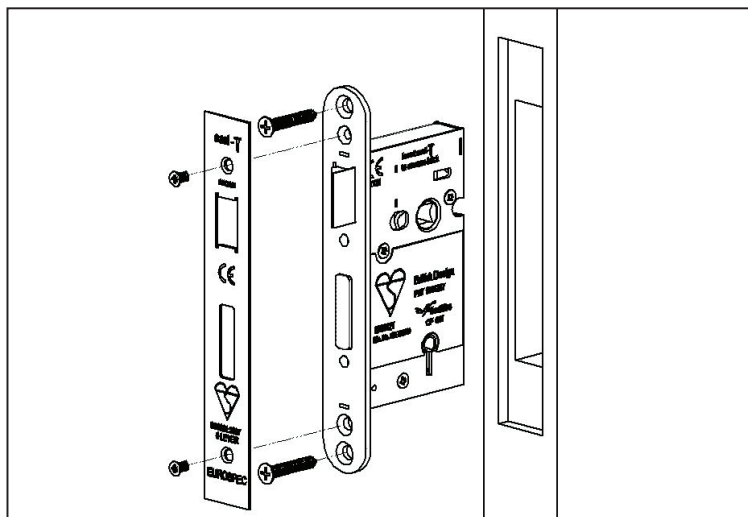
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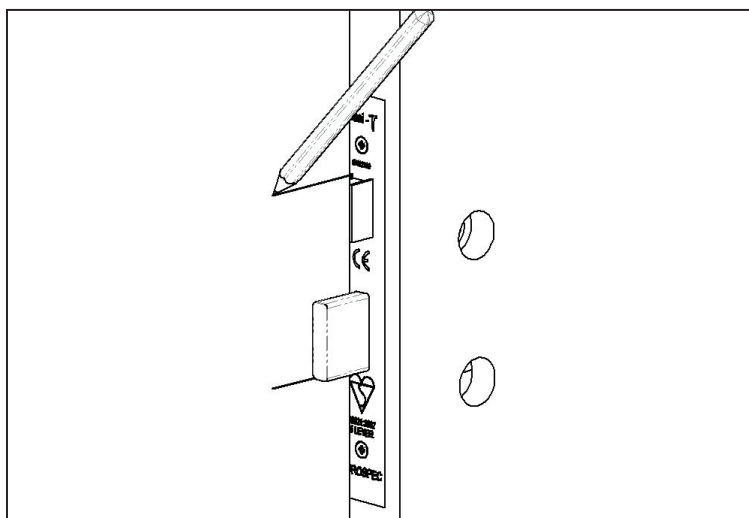
Pencil
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5. Place the lock body against the door face and in line with the lock recess making sure that allowance is made for the loose face plate, mark through and drill the hole positions for the Key (Deadlock) or Key and Spindle (Sash lock).

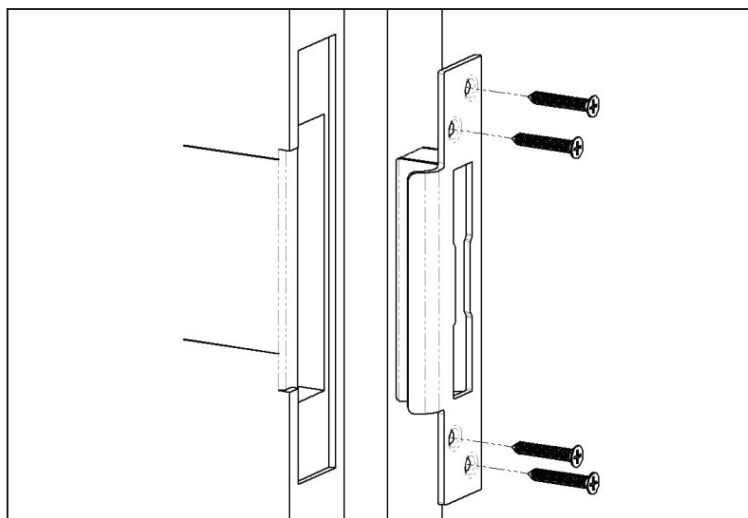


6. Fix the lock complete with the loose face plate into the door with the screws provided ensuring the key, cylinder and spindle pass through freely into the lock. Fix escutcheons and/or handles, making sure to cut the spindle to the required length. Test the final fitting ensuring that the Latch and/or Deadbolt freely operates.



Fixing the Box or Flat Striker

7. When the lock is fitted, with the door in the open position, turn the key to operate the dead bolt into the "locked position," gently close the door against the frame and mark on the door frame the top edge of the latch bolt and bottom edge of the dead bolt.



8. Transfer these two marks across to the inside face of the door frame rebate. Mark an additional horizontal line approximately 2mm above the top line. This line represents the top inside edge of the aperture within the striker and will provide operating clearance. To determine the horizontal position of the striker retract the dead bolt and close the door, applying a little pressure, mark a line on the inside rebate face against the flat face, of the latch bolt. This line determines the outside striking edge of the "striker aperture." With the final position established mark around the dust box or box striker and drill a series of holes to the required depth removing excess wood with a chisel. Insert the dust cover and place over the striker forend (or box striker), mark around the outside of the forend and chisel the recess, ensuring the depth is sufficient for the striker face to be flush with the inside rebate frame.

Privacy Mortice Lock

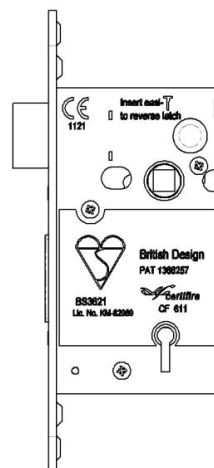
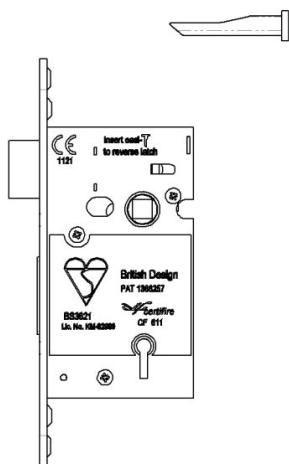
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Tools Required

Drill and Drill Bits
Mallet

Chisel
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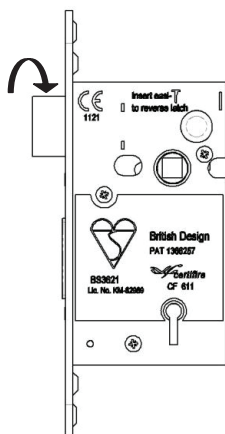
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Reversing Latch Bolt - (Face plate must be removed for architectural locks)

1. Insert 'T' ensuring rounded profile of 'T' matches the profile of hole in the case.

2. Push home.



3. Turn latch to reverse and remove 'T'.

MORTICE LOCK

Product codes: 1114 | 1115

