## EURO 85 PROFILE LOCK

## Product codes: 1143|1403


. Insert the lock body into the morticed hole and scribe around the faceplate. Remove the lock and chisel out a recess to enable the faceplate to sit flush with the

5. Mark the face of the door each side for drilling a 25 mm diameter spindle hole. The centre of the spindle hole will need to be 60 mm from the door edge (backset). Mark two screw holes at 21 mm to the left and to the right of the centre of the spindle hole. Drill the screw holes to 6 mm to accept the threaded sleeves.
6. For the cylinder hole mark a 20 mm diameter hole down 85 mm from the centre of the spindle hole, then mark a 14 mm diameter hole down 102 mm from the centre of the spindle hole on each side of the door. Ensure the centre of these holes is 60 mm from the edge of the door (backset). These holes will overlap to allow for the Euro Cylinder to be inserted. For clean cut-outs, drill from both sides, meeting in the middle of the door. Ensure any loose swarf is removed from the holes.
2. Between the lines of the top and bottom of the lock, mark a vertical line central to the door edge. Use this line as a guide for a series of holes to be drilled to the required depth. The hole centres should be slightly less than the drill diameter so that the drill holes overlap.
The required depth is the depth of the lock body and the fixed faceplate combined.
3. Chisel out the remaining wood to provide satisfactory clearance for the lock body. The morticed hole should be smooth and any shavings or swarf must be removed.

7. Check the latch tongue is facing the correct way to latch on the door frame, reverse if necessary by lifting up the tab behind the latch tongue, push the latch tongue into the lock case and rotate 180 degrees, then release the latch tongue and ensure the tab is returned to the downward position.
Insert the lock into the morticed hole. Pre-drill the faceplate fixing holes for the screws and secure the lock in place.
Check that the spindle and cylinder fit within the prepared holes and that they operate the lock correctly.

