



### **ARCHITECTURAL PRIVACY SET (CODE 8101) FITTING INSTRUCTIONS**

This privacy turn & escape mounted on square plates is designed to be fitted as an independent unit on the door above or below your latching door furniture. 60mm backset bolt is included.

## **Bolt**

1. Measure the door thickness and mark the centre at desired height for bolt.
2. Mark the face of door each side for drilling of spindle and screw holes.

**Note:** *The spindle will be centred at 60mm from the door edge (Backset). The plate fixing screws are vertical to clear the lock body.*

3. Drill a 25mm (1") hole through door edge.

**Note:** *It is important to drill this hole square.*

4. Drill a 25mm (1") spindle hole through door face.

**Note:** *For clean cut-outs, drill from both sides, meeting in the middle of the door.*

5. Drill 4.5mm holes for through bolts. Enlarge first 5mm of through hole to 7.5mm to accept lugs on plates.
6. Remove any loose sawdust and insert bolt. Scribe around face, remove, then chisel out recess to enable bolt to sit flush with door edge. Attach with the two screws supplied.
7. Extend bolt by turning spindle 90°. Gently close door and mark bolt position for fitting of strike plate. Recess plate flush into frame by router or chisel then mark and make centre hole to accept bolt.

## **Turn & Escape Plates**

1. With bolt fitted to door, ensure all holes line up prior to fitting privacy set.
2. Fit square 5mm spindle to bolt.

**Note:** *The spindle may need shortened to allow the plates to pull up on the door correctly. (To work out spindle length, measure door thickness and then add 35mm).*

3. Loosen grub screw on the plate of the turn-knob side and remove internal mounting plate.
4. Fit mounting plate to inside of door and pass bolts through mounting holes top and bottom. These bolts will screw into the escape side of the privacy set. Shorten bolts if necessary to suit door thickness. The overall length of the thru-bolts should be 4-8mm more than the door thickness. Screw up tight to secure the two components.
5. Fit square turn plate by placing over mounting plate and fix by tightening grub screw on side of plate.