

INSTALLATION INSTRUCTIONS

When fitting door furniture with locks on round rose it is important to check the compatibility of components. Most latches have holes pierced in their bodies to accommodate through fixing bolts for door handles. These are usually measured at 38mm and correspond with bolt holes in the door handle rose. It is also important to know the latch/lock size you have fitted. The key measurement is backset; the distance between the faceplate and the centre of the spindle hole (follower).

- 1 Measure the backset of your lock/latch (usually 45mm or 57mm). Measure and mark this on the face of the door with a pencil, having already decided the height position (usually 1.0m from floor).
- 2 Mark out fixing holes (A) at 38mm centres. These are the bolt positions that will pass through the latch case. If your latch does NOT have bolt through fittings, refer to B.
- 3 Using a 5.0mm diameter bit, drill holes B at 38.0mm centres as shown. These fixing holes will be above and below the latch body.
- 4 Using a 16mm diameter bit, drill hole C at the centre location previously marked. This is the spindle hole.
- 5 Drill the holes of the deadbolt - see applicable tubular or bullet latch fitting instructions.
- 6 Insert the deadbolt in the door. Peel off any protective layer from the faceplate. Attach the face plate and screw to the door using the fixings provided.
- 7 Unscrew the rose cover from both sides of the bathroom turn set. The fixing holes are on the base rose beneath this cover plate.
- 8 Place a spindle through the square cam (follower) in the dead bolt.
- 9 Push the bathroom turn onto the spindle from the bathroom side of the door. Push on the release side from the external side of the door.
- 10 If the base roses fit flush to the door surface on both side of the door then continue to fix the base rose with the screws provided.
- 11 If the base roses do not fit flush then the 5mm spindle needs reducing to match your door thickness. Measure the distance the roses sit off the door when pushed together. Using a hacksaw and a vice shorten the spindle to the correct length and then proceed to fix with screws.
- 12 Fix the grub screw to the thumb turn side to secure the spine in place using the hex key provided.
- 13 Screw the cover roses on taking care to not cross thread the roses.

Ensure all holes are drilled squarely and to the correct size and depth, otherwise operation of the lock may be impaired.

