

700 Concealed Door Chain Fitting Instructions

Installing a Concealed Door Chain

To fit a Concealed Door Chain you will require the following tools:

- Tape measure
- Drill
- Drill bits 3mm and 16.5mm
- Mallet
- Chisel
- Screwdriver
- Pencil
- A Select position on door.
- B Allow 92mm depth from edge of door for barrel CAUTION: ensure that drill bit will not touch any glass in the door frame Drill a 16.5mm hole to a depth of 92mm in centre of door edge to accommodate barrel. Fit barrel and recess anchor plate if necessary.
- Align housing side plate and fit to door frame.

Additional Information

Door Gap - To allow ball to engage correctly the gap between the door and door frame should be no greater than 3mm (1/8") when door is closed. If the gap is greater than this make allowance when chiselling out or pack out housing or anchor plate after fitting.

Adjustment - The barrel can be moved vertically a total of 6mm (1/4"). This provides adjustment to compensate for inaccurate fitting or door/frame movement over a period of time. To adjust, loosen screws and move ball up or down as required.

Important - Ensure that the Door Chain is installed with the housing sideplate parallel to the anchor plate when door is closed.

Operation - To engage the chain the button - red colour shows. When door opens chain will automatically restrict the opening.

To disengage the chain, close the door and press the button - the colour black will show as the door will now open normally.

Maintenance - Use a moist cloth only to clean all types of finish, household abrasives or solvents may affect the surface finish.







