Cast Sash Lock

MORTICE SASH LOCK · 3 LEVER · 76MM CASE · 57MM BACKSET

CL — SL — 001 — [ALL FINISHES]

MARKING	MORTISE	PILOT	FIXING
Square & marking knife	Chisel & mallet	Ø 16 mm auger + Ø 2 mm	PZ2 screwdriver

FITTING SEQUENCE · LOCK, STRIKE AND ESCUTCHEONS

1 MARK

Hold the lock against the door face at handle height and mark the case depth, the follower centre and the keyhole centre. Square the lines across the door edge.

2 MORTISE

Bore the edge to a depth of **78 mm** with a **Ø 16 mm** auger, then pare the mortice square. The case should slide in without forcing.

3 BORE

Drill the follower hole through both faces at **57 mm** backset. Mark the keyhole **57 mm** below it, drill through and file to the key profile.

4 RECESS

Seat the lock, scribe the faceplate and chisel a shallow recess so it sits flush with the door edge. Fix with the supplied screws.

5 STRIKE

Close the door and mark the latch and deadbolt on the frame. Mortise for both, recess the strike plate flush and screw it home.

6 CHECK

The latch should close cleanly and the key throw the deadbolt fully. To change hand, rotate the latch bolt as the maker describes — do not open the case.

ESCUTCHEONS AND FIRE DOORS

On rose-mounted levers, fit a Cast Escutcheon (standard keyhole) on each face, centred on the keyhole. No fire certificate is supplied with this lock: on FD30 or FD60 doors use hardware tested with the door assembly and follow the door leaf certificate.

CARE

Wipe with a soft, dry cloth. No abrasives, no solvents, no polish. Living finishes will deepen in tone with use — this is intended.

SUPPORT

Technical documents are available on request. Write to studio@castlondon.co.uk quoting the serial on this sheet.

CAST STANDARD · MORTICE LOCK · SERIES 02 / HARDWARE · 3-LEVER · QC PASSED · CL-QC-001