



ZUK Series Lockrange Installation Instructions

ARCHITECTURAL HARDWARE

ZUKS564 / ZUKS576 - 5 Lever Sash Lock
ZUKS364 / ZUKS376 - 3 lever sash lock
ZUKS64EP / ZUKS76EP - Euro sash lock
ZUKS64OP / ZUKS76OP - Oval sash lock
ZUKD564 / ZUKD576 - 5 lever dead lock
ZUKD364 / ZUKD376 - 3 lever dead lock
ZUKD64EP / ZUKD76EP - Euro dead lock
ZUKD64OP / ZUKD76OP - Oval dead lock

ZUKFD64 / ZUKFD76 / ZUKFD102 - Flat dead lock
ZUKF64 / ZUKF76 / ZUKF102 - Flat latch
ZUKB64 / ZUKB76 - Bathroom lock
ZUKU64 / ZUKU76 - Upright latch
ZUKH127 / ZUKH152 - Horizontal latch
ZUKH152EP - Euro horizontal lock
ZUKH3127 / ZUKH3152 - 3 lever horizontal lock
ZUKHB127 / ZUKHB152 - Horizontal bathroom lock

											
		1121-CPR-UK-AG0016		2812-CPR-AG7931							
BSEN12209: 2003		2023		2022							
ZSC64 / ZSC676	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZSC364 / ZSC376	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZBC64 / ZBC76	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZULC64 / ZULC76	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0

Tools Required:

1. Drill with bits for morticing of Timber
2. Chisel
3. Mallet
4. Pencil
5. Screwdriver with No 1 or 2 Pozidriv bit
6. Ruler

Fitting:

Step 1.

Whilst holding the door open, position the lock centrally along the leading edge of the door and using a pencil mark out the mortice position. Make sure that the position of the mortice avoids cutting through any joints of the door construction. Cut a rectangular slot for the lock case in accordance with the lock body width to ensure a secure fit and to suit chosen backset. **(NOTE: If fitting to a fire door please allow additional depth on the case depth and either side of the case width for fitting intumescent seal - 1mm for a 30-minute fire door or 2mm for a 60 minute fire door).**

Step 2.

Insert the lock body into the rectangular slot, ensuring the forend is pushed firmly to the face of the door, using a pencil mark around the forend. Remove wood to the max depth of 2mm, this depth allows the flush fitting of the lock to the face of the door. Once done, mark out the screw positions then drill pilot holes for the 2 screws in the forend. Don't install until all other steps completed. **(NOTE: If fitting to a fire door please allow additional depth to the forend mortice for fitting intumescent seal - 1mm for a 30-minute fire door or 2mm for a 60 minute fire door).**

Step 3.

Using the lock body as a template, mark on the side of the door the positions of the spindle and the lock aperture centres. Please note hole centres requiring to be cut will vary according to the lock model being installed. **(NOTE - Lock aperture preparation not required for Latch models)**

Step 4.

Remove lock from the door and drill 20mm diameter holes at spindle centre through the door from both sides into the mortice (care must be taken to ensure holes are level to ensure correct fitting of handle furniture). Then drill at lock aperture centre to allow for the chosen method of locking according to the model being installed. (NOTE - For Euro Profile Sash Locks, remove enough material to allow euro cylinder body to pass through). If, depending on the handing of the door the latch bolt needs reversing, follow latch bolt reversal procedures attached with document. **(NOTE - Lock aperture preparation not required for Latch models)**

Step 5.

Place the lock back into the door ensuring that everything lines up. At this point line up and install any chosen door furniture to suit the lock, to both sides of the door. With all items prepared and installed, remove faceplate, fit two fixing screws to lock forend to secure in place.

Step 6.

With the door open, ensure that the deadbolt (if applicable) is in the thrown position (extended) so both bolts protrude from the leading edge of the door. At this point close the door gently against the door frame and, using a pencil, mark the positions for the latch bolt and the dead bolt onto the door frame.

Step 7.

Mark out on the door frame the length of the strike plate with the fixing holes and go through the same procedure of marking out the recess for the strike plate and dust box. Then remove enough wood to ensure installation of the plastic dust box and chisel a 1.5mm recess for the strike plate to sit flush to the door. **(NOTE: If fitting to a fire door please allow an additional 1mm depth to the strike plate recess for fitting intumescent seal - 1mm for a 30-minute fire door or 2mm for a 60 minute fire door).**

Step 8.

Fit the dust box and strike plate using screws provided. Ensure the bolts fit well and can be fully thrown into the strike plate and where applicable adjust the anti rattle tabs.

Step 9.

Apply final furnishings and check all operations prior to finishing.

Important Information for Fire Door Fitting:

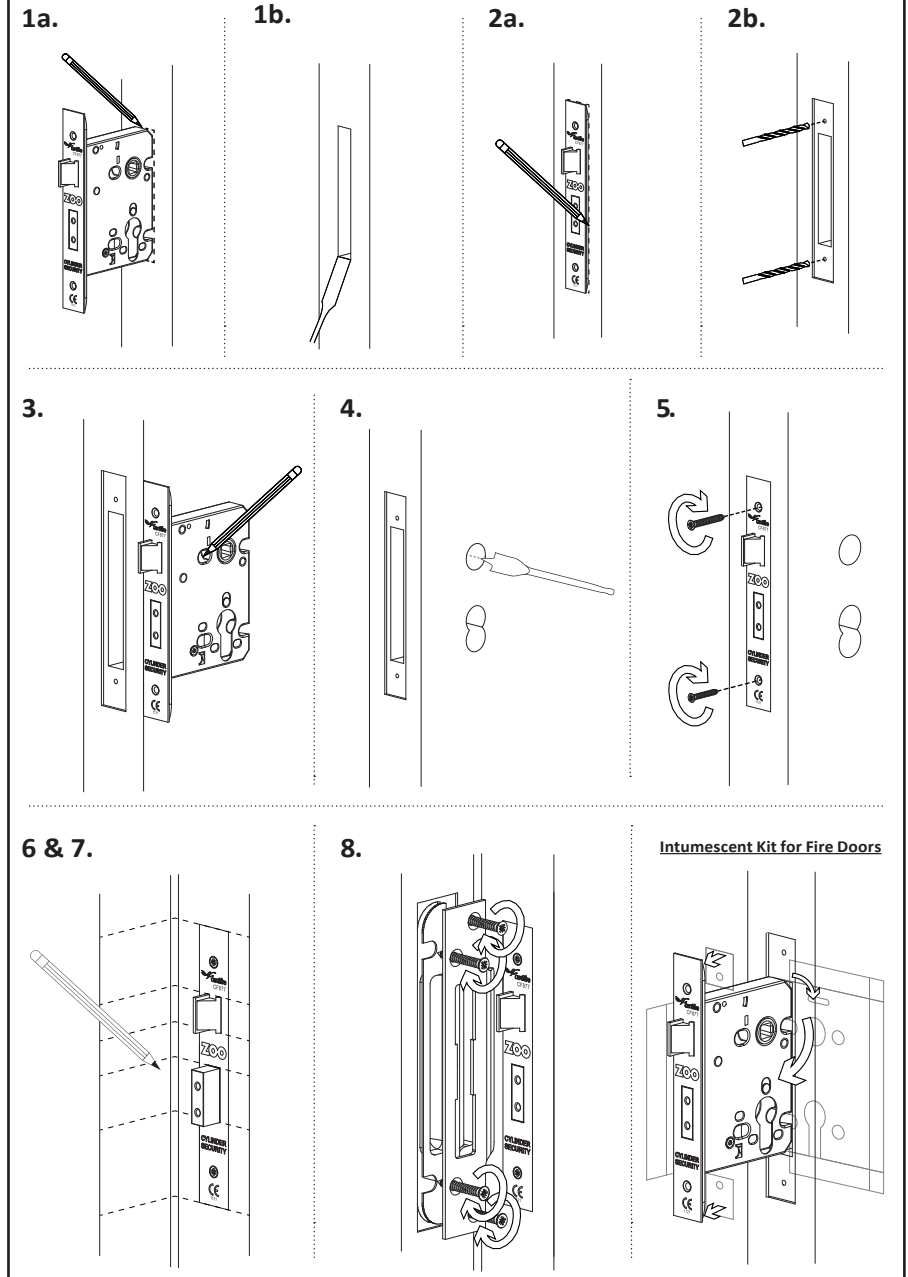
This product has been fire tested in combination with a specific intumescent kit/material to the requirements of BSEN1634-1. This intumescent kit is critical to the product's fire test evidence and UKCA / CE certification. Failure to supply / fit the exact material and similar design of kit will invalidate all fire test evidence and certification and Zoo Hardware accept no responsibility or liability for incorrectly specified/fitted intumescent material.

Dangerous Substances:

The materials used in this device do not contain or release any dangerous substances in excess of the maximum levels specified in existing European material standards or any national regulations.

CPR Declaration of Performance:

To download CPR Declaration of Performance, please visit www.zoohardware.co.uk/knowledge-bank



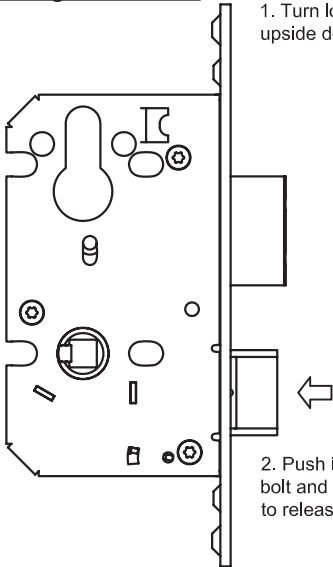
ZUK Series Lockrange

Installation Instructions

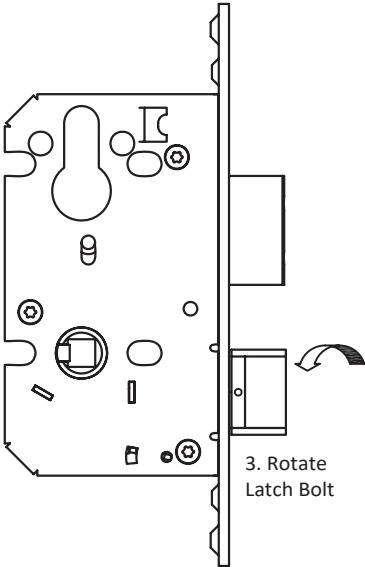
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ARCHITECTURAL HARDWARE				1121-CPR-UK-AGB016				2812-CPR-AG7831			
BSEN12209: 2003				2023				2022			
ZSCEP64 / ZSCEP76	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZSC364 / ZSC376	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZBC64 / ZBC76	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0
ZULC64 / ZULC76	NPD	A	7	1*	0	NPD	-	NPD	0	NPD	0

Reversing the Latch Bolt:

1. Turn lock upside down



2. Push in latch bolt and allow to release



3. Rotate Latch Bolt

4. Turn lock back to upright position

5. Depress latch bolt to re-engage

