

# Fire Door Kits

## FDK-SASHLOCK

### Fire Door Kit - Sashlock



#### Application:

Designed for passage doors that need to be locked for some time, this kit contains a HD72 sashlock (latch and deadbolt) and associated hardware. Typical applications include meeting rooms, office doors and classroom doors where normal opening/closing is by handle but sometimes the door needs to be securely locked by turning the cylinder key. The Kit is ideal for use on timber fire doors, either FD30 or FD60.

#### Specification:

- The Kit can be installed on doors up to 950mm wide and 60kg in weight
- Hinges have 2 ball bearing races for improved durability and template fixing screw holes, ideal for timber doors
- The Grade 13 hinges are intended for use on doors up to 120kg
- The CE3F Rack & Pinion closer is fully tested as an EN 3 closer in regular, transom and parallel arm installation
- CE3F closer has a max opening angle of 130°
- The cast body design includes adjustable closing speed and latch control valves so each door can be set up to suit its location
- HD72SL is a DIN style sash lock with 72mm centres and 60mm backset which assist in fulfilling requirements of BS 8300
- The steel latch assembly has completed over 3.5m cycles for complete peace of mind in the lock's durability
- Steel 20mm single throw deadbolt for ease of operation
- Quick reversible latch allows easy on-site handing
- Lockcase is prepared for bolt through furniture to ensure ironmongery stay on the door
- HD72 range achieves Category of use 3 grading in BS EN 12209 making it ideal for high frequency use by the public or others with little incentive to exercise care
- Square corners on hinges, lock faceplate and keep makes door preparation easy with chisel and hammer
- Hinges, sash lock, cylinder and handle have completed 200k cycle durability testing to give re-assurance on longevity
- 1000RRS01 lever handle has a sprung rose with 8mm projection
- The return to door 19mm diameter handle shape helps meet requirements of BS 8300 giving barrier free access
- The 2 levers are installed with concealed bolt through fixings for neat and secure finish
- The 35-35 euro profile key-turn patented cylinder (70mm in overall length) uses 6 pins for additional security performance.
- The closer has completed 500k cycle durability



#### Standards:

- The C433 hinges are CE Marked to EN 1935 and Certifire approved
- The CE3F closer is CE Marked to EN 1154 and Certifire approved
- The HD72SL sashlock is CE Marked to EN 12209 and Certifire approved
- The 1000RRS01 lever handle has been tested to EN 1906
- The U6PET3535 key-turn euro profile cylinder has been tested to EN 1303

For full details of the performance each item achieved, please see relevant product page on our catalogue or website.



#### Finish:

- C433 hinges are manufactured from 201 satin stainless steel.

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ASSA ABLOY

- HD72 lock faceplate and keep are manufactured from 304 satin stainless steel.
- 1000 Series lever handle and escutcheons are manufactured from 304 satin stainless steel.
- CE3F door closer cast body and armset is painted silver finish.
- J-U6P cylinder is satin nickel plated.
- Fire Door signage is screen printed on satin stainless steel.

#### Variants:

Code	Description
J-FDK-SASHLOCK	Fire Door Kit - Sashlock and lever. Timber FD30 & FD60