

Fire Door Kits

FDK-DEADLOCK

Fire Door Kit - Deadlock

Application:

Designed for doors that need to be locked for most of the time, this kit contains a HD72 deadlock (deadbolt only) and associated hardware. Typical applications include maintenance access doors or storage cupboards where normal opening/closing is 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
- HD72DL is a DIN style dead lock with 60mm backset which assist in fulfilling requirements of BS 8300
- Steel 20mm single throw deadbolt for ease of operation
- Lockcase is prepared for bolt through furniture to ensure ironmongery stays 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 prep easy with chisel and hammer
- Hinges, dead lock and cylinder have completed 200k cycle durability testing to give re-assurance on longevity
- 1000 Series pull handle has bolt through fixings for secure installation
- The 19mm diameter handle is a simple D shape without roses for a streamlined appearance
- The push plate is easy to screw to door to mask the handle fixings with 4 screws in the radiused corners
- The 35-35 euro profile patented key-turn cylinder (70mm in overall length) uses 6 pins for additional security performance.
- The closer has completed 500k cycle durability
- Signage reminds users to keep the door locked to ensure the fire door can perform as expected if needed

Finish:

- C433 hinges are manufactured from 304 satin stainless steel.
- HD72 lock faceplate and keep are manufactured from 304 satin stainless steel.
- 1000 Series pull handle and escutcheons are manufactured from 304 satin stainless steel.



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 deadlock is CE Marked to EN 12209 and Certifire approved
- The U6PET3535 key-turn euro profile cylinder has been tested to EN 1303

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



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- 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-DEADLOCK	Fire Door Kit - Deadlock and pull handle. Timber FD30 & FD60