EST. 1835

HIGH-CAPACITY FILING CABINET CERTIFIED FOR UP TO ONE OR TWO HOURS' FIRE PROTECTION





FIRE FILE 31"

FIRE RESISTANT DOCUMENT PROTECTION

UL 72
Class 350 2h

KEY FEATURES

- Certified according with UL standard 72 in Class 350 Endurance for both 1 hour and 2 hour duration.
- Maximised capacity to take full advantage of for all storage needs. It is available in two-, three- or four-drawer versions.
- On the two-hour certified models, each drawer is fire-protected. Even if one of the drawers is accidentally left open, the other closed drawers are still protected by the built in fire resistance partitions.
- Easy-to-operate day catch to secure the drawers when closed.
- Units do not have to be locked to provide fire protection but just to be pushed closed.
- High-quality steel sliders to ensure comfortable operation and full drawer access.
- Lighter weight construction which means smoother transportation and installation.
- Fitted with high-security locks as standard.
- Light grey, powder-coated finish and modern design which blends nicely into any office environment.
- Manufactured in accordance with ISO 9001 for quality management systems and ISO 14001 for environmental management systems.

FIRE FILE 31"

PRODUCT SPECIFICATIONS



Model	External height (mm)	External width (mm)	External depth (mm)	Drawer height (mm)	Drawer width (mm)	Drawer depth (mm)	Capacity (litres)	Weight (kg)
2 drawers – 1h	784	551	779	290	387	604	136	194
4 drawers – 1h	1510	551	779	290	387	604	272	321
2 drawers – 2h	784	551	779	290	387	604	136	197
4 drawers – 2h	1510	551	779	290	387	604	272	328

LOCKS





Chubbsafes' Fire File 31" models are fitted with high-security locks as standard. They can be equipped with a central key lock for single locking or together with a digital lock for dual central locking.

FINISH

Colour: Light Grey RAL 7035

FIRE TESTING

Chubbsafes' Fire File 31" cabinets are tested and certified in accordance with the most common and well-established UL (Underwriter's Laboratories) Standard 72 to Class 350 for both 1-hour and 2-hour fire endurance.
The products are subjected to extensive fire testing which simulates the impact of a severe fire. This two-step process includes the following:

STEP 1

The filing cabinet is placed in a furnace and heated to a temperature of 1000°C or over, depending on the certification level. The furnace is switched off after one hour or two hours, depending on the certification level. The unit remains in the furnace until the temperature returns to ambient levels. The content is then examined for signs of damage. Both during furnace heating and the subsequent cooling period, the recorded internal temperature must not have exceeded 177°C (or 350°F).

STEP 2

Fire explosion or Shock test. To simulate sudden heating, possibly as a result of rapid fire spread, the cabinet is inserted into a preheated furnace. The stresses and strains created by such rapid heating
can easily cause a poorly constructed unit to fail. At no point are internal temperatures allowed to exceed those specified for the fire endurance test in Step 1.

Authorised dealer

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