

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



FIRE FILE 31"



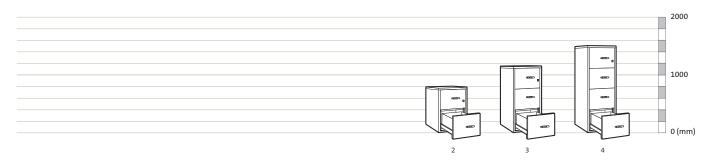
KEY FEATURES

- Certified for 2 hours fire protection of documents according to UL Standard 72, Class 350 Endurance
- Chubbsafes Fire File 31" cabinets are available in two, three or four drawer versions
- Each drawer is protected from fire. Even if one of the drawers is accidentally left open, the other closed drawers are still protected by the built in fire resistant partitions
- All models fitted with single key lock as standard. Alternative locking options are available at additional costs
- Easy to operate day catch to secure the drawers when closed.
- Units do not have to be locked to provide fire protection but just be pushed closed
- High-quality steel sliders to ensure comfortable operation and full drawer access
- 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 drawer	784	551	779	290	387	604	136	197
3 drawer	1147	551	779	290	387	604	204	273
4 drawer	1510	551	779	290	387	604	272	328

*Projection of handle (35mm) not included

LOCKS



Chubbsates Fire File 31" models are fitted with a single key lock as standard. They can be equipped with a mechanical combination lock for dual locking on request. In addition a key lock can be fitted to each individual drawer for an independent locking option.

All non standard locking options are available with an extended lead time and at an additional cost.



FINISH Colour: Light Grey RAL 703

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 2 hours 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 two hours. 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.



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