

Innovative safe for
combined burglary and
fire protection



DuoGuard

BURGLARY-RESISTANT PROTECTION

Key Features

- Burglary protection in accordance with the European standard, EN 1143-1, as certified by ECB•S in Grades 0 and I.
- Each grade corresponds to a higher insurance rating – £6 000 for Grade 0 and £10 000 for Grade I.
- DuoGuard has also been approved by ECB•S in accordance with EN 1047-1 in class S 60 P for one hour's fire protection of paper documents.
- The safe's new composite, torch-resistant barrier material – Dualite – ensures burglary and fire protection whilst also reducing its total weight. The low weight minimises transportation and installation costs.
- Three-way boltwork constructed with chrome-plated solid steel bolts.
- For additional security, DuoGuard is fitted with an active relocker and anti-drilling plates have been incorporated into the boltwork to resist burglary attempts. The plates are specially designed and made with manganese-coated steel in Grade 0 and T200X chrome/carbide-clad steel in Grade 1.
- Fitted as standard with Class A mechanical key lock, approved in accordance with EN 1300. As an alternative, a Class B combination or electronic lock is also available. Electronic locks increase the level of security and prevent unauthorised access to the safe.
- Every model can be customised with a range of internal fittings to maximise storage capacity.
- Data media insert available, certified 60 Diskette by NT Fire 017, for one hour's fire protection of heat-sensitive data media.
- Modern design with ergonomic soft-touch handle.



Chubbsafes
Trusted the world over.

DuoGuard

Model	External (mm)			Internal (mm)			Weight (kg)	Volume (litres)
	Height	Width	Depth	Height	Width	Depth		
40	435	500	456	335	400	295	90	40
60	530	500	521	430	400	360	115	62
110	690	600	561	590	500	386	161	114
150	875	600	561	775	500	386	196	150
200	1150	600	561	1050	500	386	243	203
300	1600	600	561	1500	500	386	322	290
350	1600	675	585	1500	575	410	352	354
450	1850	675	615	1750	575	440	415	443

Chubb safes' policy is one of constant improvement. We reserve the right to alter any part of the specifications without any obligation.

Lock Options



Electronic Lock

DuoGuard safes are fitted with a key lock and the option of a second lock as standard.

A combination lock or electronic lock is available to accompany the key lock.

All locks are tested by ECB•S and certified in accordance with the EN 1300 standard.

DuoGuard's electronic lock has been certified by ECB•S in Class B.

- 1 master code, 1 supervisor code and 7 user codes.
- Time delay of up to 99 minutes to preset time between lock being operated and door being opened. Also equipped with time-delay override.
- Protective function to raise silent alarm if lock is being opened under duress.

Testing

Fire Testing

DuoGuard has been approved in accordance with the European standard, EN 1047-1 in fire class S 60 P, which means the safe will protect paper documents for one hour. The certification was awarded by ECB•S (European Certification Board•Security Systems).

Test Procedure

Stage 1

The cabinet is placed in a furnace and heated to a temperature of almost 1000°C for 60 minutes to simulate the effects of a severe fire.

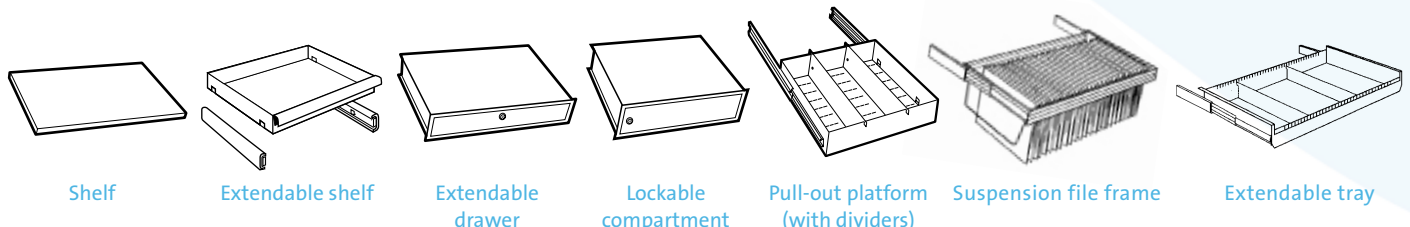
Stage 2

The cabinet is removed from the furnace and cooled. When opened, the inner temperature of the cabinet must not exceed 150°C.

Burglary Testing

DuoGuard has been approved in accordance with the European standard, EN 1143-1, for burglary protection in Grades 0 and 1 by ECB•S.

A range of attack tools were used to test DuoGuard's resistance, from basic tools to sophisticated machinery such as oxyacetylene torches and thermal lances.



Authorised dealer:

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Website: www.chubbsafes.com

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