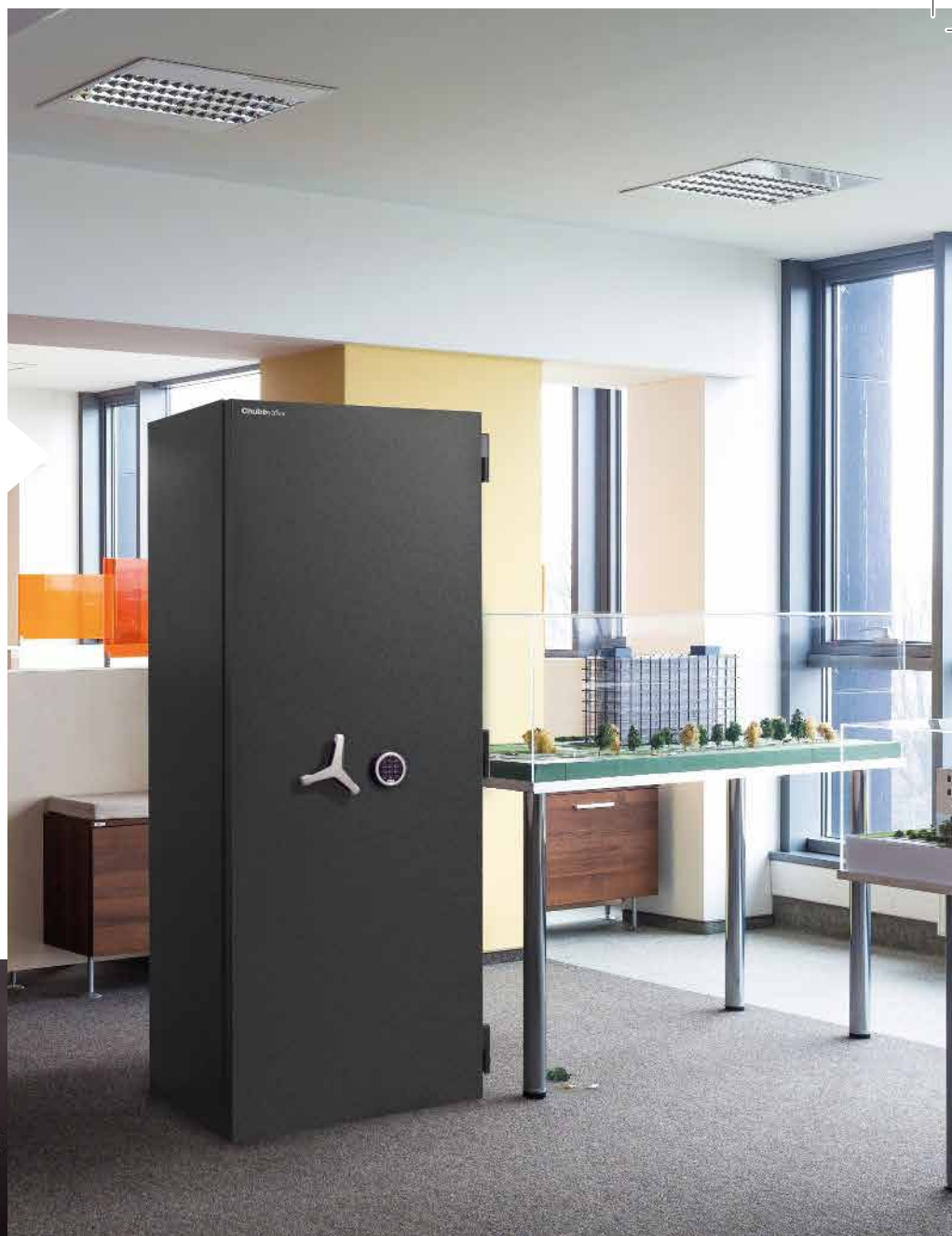




**INNOVATIVE SAFE FOR  
COMBINED BURGLARY  
AND FIRE PROTECTION**



# DUOGUARD

BURGLARY & FIRE-RESISTANT PROTECTION



EN 1047-1  
S 60 P



EN 1143-1  
Grade 0-I

## KEY FEATURES

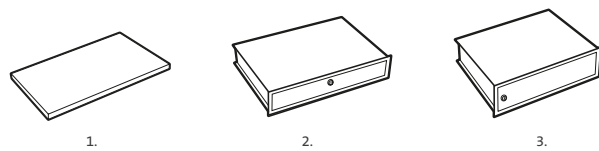
- Burglary protection in accordance with the European standard, EN 1143-1, as certified by ECB•S for Grades 0 and I.
- Approved by ECB•S in accordance with EN 1047-1 in class S 60 P for one hour's fire protection of paper documents.
- Torch-resistant barrier material – Dualite – ensures burglary and fire protection whilst also reducing its total weight and minimising transportation and installation costs.
- The three-way boltwork is constructed with solid steel bolts.
- Fitted with an active relocker and anti-drilling plates incorporated into the boltwork to withstand burglary attempts.
- A Class A mechanical key lock or a Class B high-security electronic lock, approved in accordance with EN 1300, are both available as primary lock options. Electronic locks increase the level of security and prevent unauthorised access to the safe.
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity.

# DUOGUARD

## PRODUCT SPECIFICATIONS

Model	External height (mm)	External width (mm)*	External depth (mm)**	Internal height (mm)	Internal width (mm)	Internal depth (mm)	Volume (litres)	Weight (kg)	Standard Fittings
40	435	500	456	335	400	295	40	90	1 shelf
60	530	500	521	430	400	360	62	115	1 shelf
110	690	600	561	590	500	386	114	161	2 shelves
150	875	600	561	775	500	386	150	196	2 shelves
200	1150	600	561	1050	500	386	203	243	2 shelves
300	1600	600	561	1500	500	386	290	322	3 shelves
350	1600	675	585	1500	575	410	354	352	3 shelves
450	1850	675	615	1750	575	440	443	415	4 shelves

Projection of hinge\* (20mm) and projection of handle\*\* (65mm) not included



### INTERNAL FITTINGS

1. Shelf 2. Lockable drawer 3. Lockable compartment.

### LOCK OPTIONS

As the primary locking option, DuoGuard safes can be fitted with either a high-security electronic lock (Class B) or a key lock (Class A).

Dual locking is available from model 110 and up. The primary lock can be complemented by a combination lock or both a key lock and electronic lock can be fitted.

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

DuoGuard's high-security electronic lock – certified Class B by ECB•S – includes the following features:

- 1 master code, 1 supervisor code and 7 user codes.
- Time delay of up to 99 minutes 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.



Approved by the Association of Insurance Surveyors

### 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. This certification was awarded by ECB•S (European Certification Board•Security Systems).

#### 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 by ECB•S in accordance with the European standard, EN 1143-1, for burglary protection in Grades 0 and I.

A range of attack tools were used to test DuoGuard's level of resistance, from basic tools to sophisticated thermal and electrical equipment.

Authorised dealer

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