



INNOVATIVE SAFE FOR  
COMBINED BURGLARY  
AND FIRE PROTECTION



# DUOGUARD

BURGLARY- & FIRE-RESISTANT PROTECTION



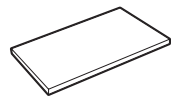
## KEY FEATURES

- 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. (manganese-coated steel plates for Grade 0 and T200X carbide-clad steel plates for Grade I).
- 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 wide range of internal fittings to maximise storage capacity.
- A data media insert is available, certified 60 Diskette by NT Fire 017, for one hour's fire protection of heat-sensitive data media.

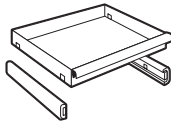
# DUOGUARD

## PRODUCT SPECIFICATIONS

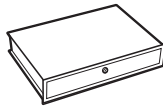
Model	EXTERNAL (mm)			INTERNAL (mm)			Volume (litres)	Weight (kg)
	Height	Width	Depth	Height	Width	Depth		
40	435	500	456	335	400	295	40	90
60	530	500	521	430	400	360	62	115
110	690	600	561	590	500	386	114	161
150	875	600	561	775	500	386	150	196
200	1150	600	561	1050	500	386	203	243
300	1600	600	561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



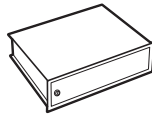
Shelf



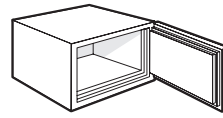
Extendable shelf



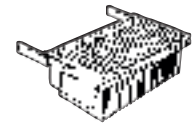
Extendable drawer



Lockable compartment



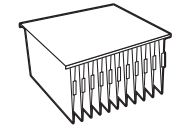
Data media insert



Suspension file frame



Extendable tray



Shelf for hanging files (available for size 110 and above)

## 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.

## 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. This 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 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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