

DUAL RESISTANCE AGAINST BURGLARY AND FIRE FOR INCREASED PROTECTION



DUOGUARD BURGLARY- & FIRE-RESISTANT PROTECTION



KEY FEATURES

- Burglary protection in accordance with 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.
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity.
- The three-way boltwork is made from solid steel bolts.
- 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.
- Fitted with an active relocker and anti-drilling plates incorporated into the boltwork to withstand burglary attempts. (manganesecoated steel plates for Grade 0 and T200X carbide-clad steel plates for Grade I).
- Data media insert certified, 60 Diskette by NT Fire 017, for one hour's fire protection.



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)
40	435	500	456	335	400	295	40	100
60	530	500	521	430	400	360	62	123
110	690	600	561	590	500	386	114	175
150	875	600	561	775	500	386	150	212
200	1150	600	561	1050	500	386	203	264
300	1600	600	561	1500	500	386	290	337
350	1600	675	585	1500	575	410	354	374
450	1850	675	615	1750	575	440	443	436













INTERNAL FITTINGS

A. Lockable drawer 5. Data media insert
 Shelf for hanging files (size 110 and above)
 Suspension file frame

LOCK OPTIONS

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

- 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

Authorised dealer

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). To comply with this standard, DuoGuard has been exposed to a constantly heated environment of over 1,000°C, during which temperature is measured and relative air humidity checked.

6.

STAGE 1

The safe is placed in a furnace and heated to a constant temperature of almost 1,000°C for 60 minutes to simulate the effects of a severe fire. Its internal temperature is measured during the heat and must never exceed 170°C, which is the temperature at which paper start to suffer damage.

STAGE 2

The safe is removed from the furnace and cooled. The internal temperature continues to be measured during the subsequent cooling down period. When opened, it must not exceed 150°C.

BURGLARY TESTING

resistance, ranging from basic tools to sophisticated thermal and

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CERTIFIED COMBINED PROTECTION AND MAXIMISED STORAGE FOR YOUR PROFESSIONAL LOCATION



DUOGUARD GII BURGLARY- & FIRE-RESISTANT PROTECTION



KEY FEATURES

- Burglary protection in accordance with the European standard, EN 1143-1, as certified by ECB•S for Grade II.
- Approved by SP Technical Research Institute of Sweden in accordance with fire resistance class NT Fire 017 – 90 paper and SP's certification rules for fire resisting storage cabinets, SPCR 002.
- The three-way boltwork is made from solid steel bolts.
- Torch-resistant barrier material Dualite ensures burglary and fire protection whilst also reducing its total weight and minimising transportation and installation costs
- Fitted with an active relocker and antidrilling 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.
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity.
- Data media insert certified, 60 Diskette by NT Fire 017, for one hour's fire protection.



DUOGUARD GII

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)
65	578	526	547	452	400	360	65	265
110	716	626	587	590	500	386	114	379
150	901	626	587	775	500	386	150	456
200	1176	626	587	1050	500	386	203	582
300	1626	626	587	1500	500	386	290	748
350	1626	701	611	1500	575	410	354	829
450	1876	701	641	1750	575	440	443	970





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INTERNAL FITTINGS

Lockable drawer
 Data media insert
 Shelf for hanging files (size 110 and above)
 Suspension file frame

LOCK OPTIONS

(Class A). Dual locking is available from model 110 and up. The primary lock can be supplemented 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 GII'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.

FIRE TESTING

standard, NT Fire 017 – 90 Paper, which means the safe will protect paper documents for 90 minutes. This certification was awarded by SP Technical Research Institute of Sweden.

6.

STAGE 1

The cabinet is placed in a furnace and heated to a temperature of almost 1000°C for 90 minutes to simulate the effects of a severe

STAGE 2

150°C.

BURGLARY TESTING

DuoGuard GII has been approved by ECB•S in accordance with the European EN 1143-1 standard for burglary protection in Grade II. A range of attack tools were used to test DuoGuard GII's level of resistance, ranging from basic tools to sophisticated thermal and electrical equipment.

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