



INNOVATIVE SAFE FOR
COMBINED BURGLARY
AND FIRE PROTECTION



DUOGUARD GII

BURGLARY- & FIRE-RESISTANT PROTECTION



KEY FEATURES

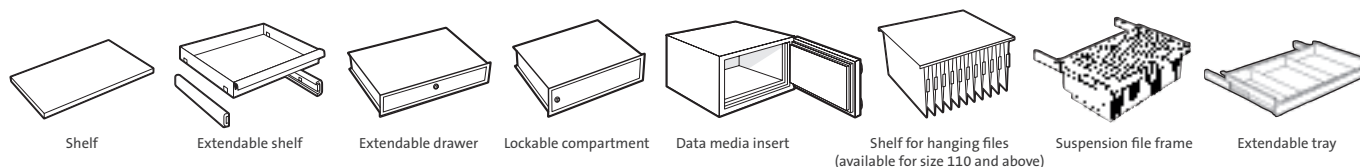
- Burglary protection in accordance with the European standard, EN 1143-1, as certified by ECB+S for Grade II.
- Approved by SP Technical Research Institute of Sweden in accordance with fire resistance class NT Fire 017 – 90 paper and SP's certification rules for fire resisting storage cabinets, SPCR 002.
- 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 provide additional protection 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 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 GII

PRODUCT SPECIFICATIONS

Model	EXTERNAL (mm)			INTERNAL (mm)			Volume (litres)	Weight (kg)
	Height	Width	Depth	Height	Width	Depth		
65	578	526	547	452	400	360	65	303
110	716	626	587	590	500	386	114	430
150	901	626	587	775	500	386	150	500
200	1176	626	587	1050	500	386	203	649
300	1626	626	587	1500	500	386	290	861
350	1626	701	611	1500	575	410	354	945
450	1876	701	641	1750	575	440	443	1100

INTERNAL FITTINGS



LOCK OPTIONS



As the primary locking option, DuoGuard GII 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 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.

TESTING

FIRE TESTING

DuoGuard GII has been approved in accordance with the Swedish 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.

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 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 GII has been approved by ECB•S in accordance with the European standard, EN 1143-1, for burglary protection in Grade II.

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

Authorised dealer

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