

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 Grade 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 (T200X carbide-clad steel plates).



DUOGUARD

PRODUCT SPECIFICATIONS

Model	External Height (mm)	External Width (mm)	External Depth (mm)	Internal Height (mm)	Internal Width (mm)	Internal Depth (mm)	Capacity (litres)	Net Weight (kg)
M-115	690	600	561	590	500	386	114	175
M-150	875	600	561	775	500	386	150	212
M-205	1150	600	561	1050	500	386	203	264
M-290	1600	600	561	1500	500	386	290	337









INTERNAL FITTINGS

1. Model 115 to 205 comes standard with two pieces of adjustable shelf and three pieces for model 290. $\,$

OPTIONAL INTERNAL FITTINGS

- 2. Extendable shelf 3. Extensible drawer 4. Lockable drawer

LOCK OPTIONS

for model 115–290 as the primary lock.

The primary lock can be supplemented by a combination lock or both a key lock and electronic lock can be fitted as an option.

All locks are independently tested and are certified in accordance

DuoGuard's high-security electronic lock – certified Class B – includes the following features, easily programmed by the owner:



- 1 master code, 1 supervisor code and 8 user
- Time delay of up to 99 minutes between lock being operated and door being opened.
- Opening window between 1–19 minutes.
- Equipped with time delay override.
- Optional function to raise silent alarm if lock is being opened under duress.

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.

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

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

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

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