



DUAL RESISTANCE
AGAINST BURGLARY
AND FIRE FOR
INCREASED
PROTECTION



DUOGUARD

BURGLARY & FIRE-RESISTANT PROTECTION

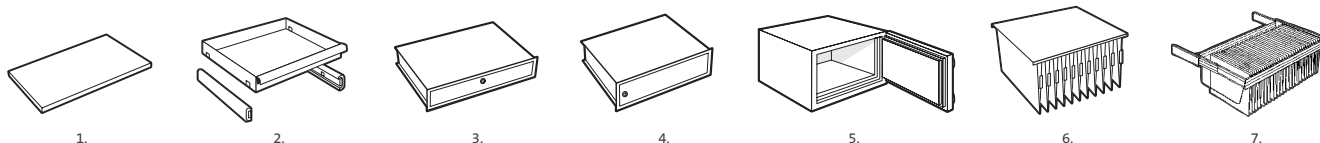


KEY FEATURES

- 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. (manganese-coated 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.

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 |
| 350 | 1600 | 675 | 585 | 1500 | 575 | 410 | 354 | 374 |
| 450 | 1850 | 675 | 615 | 1750 | 575 | 440 | 443 | 436 |



INTERNAL FITTINGS

1. Shelf
2. Extendable shelf
3. Extensible drawer
4. Lockable drawer
5. Data media insert
6. Shelf for hanging files (size 110 and above)
7. Suspension file frame

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 supplemented by a combination lock or both a key lock and electronic lock can be fitted. All locks are independently tested and are certified in accordance with the EN 1300 standard. 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 codes.
- 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 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

DuoGuard has been approved by ECB•S in accordance with the European EN 1143-1 standard for burglary protection in Grades 0 and I. A range of attack tools were used to test DuoGuard's level of resistance, ranging from basic tools to sophisticated thermal and electrical equipment.

Authorised dealer



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