

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 carbideclad steel plates for Grade I).



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-40	435	500	456	335	400	295	40	100
M-60	530	500	521	430	400	360	62	123
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
M-355	1600	675	585	1500	575	410	354	374
M-445	1850	675	615	1750	575	440	443	436

Projection of hinge* (20mm) and projection of handle** (65mm) not included. *** Width excluding shelf racking strips. Racking reduces the internal width by 15mm















INTERNAL FITTINGS

- 1. Shelf* (M-40 & M-60) 2. Heavy duty shelf** AVAILABLE FROM M-115 & ABOVE:
- 3. Extendable shelf
 4. Extendable compartment
 5. Lockable drawer
 6. Shelf for hanging files
 7. Suspension file frame

LOCK OPTIONS

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

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

Authorised dealer

FIRE TESTING

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,

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

STAGE 2

temperature continues to be measured during the subsequent cooling down period. When opened, it must not exceed 150°C.

BURGLARY TESTING

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 or resistance, ranging from basic tools to sophisticated thermal and

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