

DUAL-CERTIFIED PROTECTION OFFERING A HIGH LEVEL OF SECURITY FOR HIGH VALUE ITEMS



# **DUOFORCE T2** BURGLARY & FIRE-RESISTANT PROTECTION



#### **KEY FEATURES**

- Burglary resistance in accordance with the updated and more stringent European standard, EN 1143-1:2019 T2, as certified by ECB•S for Grade IV, V and VI.
- Meets the demands of all insurance companies when it comes to burglary resistance.
- EN 1143-1:2019 is the latest version of this globally respected burglary resistant standard. The new T2 classification includes tests with the more powerful and effective versions of the tools available to burglars today: Power tools, grinders, cutters and thermal tools have upgraded performance over earlier models. DuoForce T2 models provide protection against current and foreseeable future threats.
- Tested by an independent, ISO 17025 accredited laboratory according to the NT Fire 017 – 60 Paper standard with certification managed by ECB•S. Protects your vital documents from the effects of fire.
- Optional Planar Protection is a fully integrated, alarm wiring matrix within the safe body. Designed to be connected to existing in-situ security systems, Planar Protection activates should any attempt to force entry through the body take place. Safes with Planar Protection are delivered fully prepared for alarm system connection and provide an additional deterrent to burglars
- Optional Core Drill (CD) protection is available whilst at the same time retaining fire protection, an industry first
- Supplied with two locks as standard with the option of a factoryfitted electronic lock. This gives the flexibility to customise how DuoForce T2 can be secured and operated
- Ergonomic soft-touch handle and a range of internal fittings to maximise storage capacity



# **DUOFORCE T2**

# **PRODUCT SPECIFICATIONS**



Model	External Height (mm) Gr. IV,V/VI	External Width (mm) Gr. IV,V/VI	External Depth (mm) Gr. IV,V/VI	Internal Height (mm) Gr. IV,V/VI	Internal Width (mm) Gr. IV,V/VI	Internal Depth (mm) Gr. IV,V/VI	Capacity (litres) Gr. IV,V/VI	Net Weight (kg) Gr. IV/V/VI	Net Weight with CD (kg) Gr. IV/V/VI	No. of Shelves
M-65	739/-	574/-	584/-	555/-	390/-	303/-	65/-	541/577/-	562/596/-	1
M-95	974/994	574/594	584/604	790	390	303	95	679/727/801	706/752/825	2
M-245	974/994	824/844	764/784	790	640	483	245	1058/1137/ 1268	1103/1181/ 1312	2
M-405	1494/1514	824/844	764/784	1310	640	483	405	1444/1588/ 1741	1513/1654/ 1808	3
M-520	1874/1894	824/844	764/787	1690	640	483	520	1816/1993/ 2187	1904/2070/ 2264	4
M-885	1874/1894	1274/1294	764/784	1690	1090	483	885	2517/2766/ 3033	2649/2873/ 3141	4
M-1090	1874/1894	1524/1544	764/784	1690	1340	483	1090	2889/3180/ 3488	3041/3309/ 3617	4

CD=Core Drill. External dimensions exclude handle and hinge projections. In line with certification, weights can vary by +/- 5%.

#### **OPTIONAL INTERNAL FITTINGS**

1. Shelf\* (M-65) 2. Heavy duty shelf\*\*

#### LOCK OPTIONS

Supplied with two locks as standard, a dial combination lock and a key lock, with the option of a factory fitted electronic lock. A number of alternative electronic locks can be fitted. The standard locks fitted are Mauer Variator B key lock (Model 70076 with key length of 164mm) and/or the Tecnosicurezza Pulse 10 electronic lock. All locks are independently tested and are certified in accordance with the EN 1300 standard. DuoForce'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.

A wide range of certified locking solutions are available to meet operational procedures and the challenges faced, within Banking, High End Retail and High Risk environments.

### FIRE TESTING

DuoForce T2 has been approved in accordance with standard NT Fire 017 – 60 Paper which means the safe will protect paper documents for 60 minutes. The cabinet is placed in a furnace and heated to a temperature of almost  $1000^{\circ}$ C for 60 minutes to simulate the effects of a severe fire. During furnace testing the temperature within the DuoForce safes tested did not exceed 170 degrees Centigrade, the temperature at which paper will char.

## **BURGLARY TESTING**

The DuoForce T2 has been approved by ECB•S for burglary protection in Grade IV, V and VI in accordance with the latest version of the standard EN 1143-1:2019 with the added option of being subjected to the higher and more stringent Tool List 2. A range of attack tools were used to test the DuoForce's level of resistance, ranging from basic tools to sophisticated thermal and electrical equipment.

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