Atelier Boonen - Chubbsafes TRIFORCE T2



Additional information

brand: Chubbsafes

Chubbsafes TriForce T2 – Burglary-, fire- and explosive-resistant safe Grades 4, 5 and 6 (EN 1143-1:2019 T2, EX)

The Chubbsafes TriForce T2 is the most heavily secured safe in the Chubbsafes range — as its name suggests: triple certified protection in a single safe. It is certified by ECB·S according to the latest and stricter version of the European standard: EN 1143-1:2019 T2, in Grades 4, 5 and 6, each with the EX option. The T2 classification means the safe is additionally tested with the extended tool list of the standard — more powerful and more refined versions of common burglary tools.

The EX certification goes a step further: a charge of solid explosive is detonated inside the safe, followed by an attack with burglary tools — and the door must remain locked. The TriForce T2 owes this to its specifically reinforced boltwork, which keeps the door locked even during a solid-explosive detonation. Note the difference with the lighter GAS test using gas mixtures: the EX test with solid explosives is the stricter of the two. The TriForce T2 therefore belongs where the risk profile is highest: banking, cash handling, critical infrastructure and government facilities.

As a fire-resistant safe, the TriForce T2 is additionally tested to NT Fire 017 – 60 Paper: in a furnace of almost 1000 °C, the internal temperature remains below the charring point of paper for 60 minutes.

The door is locked on all four sides with thick, square steel bolts — including on the hinge side. As standard, the safe is fitted with two locks: a double-bitted key lock and a mechanical combination lock. A wide range of EN 1300 certified locks is also available, including electronic code locks (class B or C) with time delay, time windows, multiple user codes and silent duress alarm, as well as time locks for strict opening procedures. Optionally, Planar Protection (an alarm wiring matrix integrated in the safe body, connectable to your existing alarm system) and Core Drill protection against diamond drilling are available — both without loss of fire resistance.

The range comprises six sizes from 95 to 1090 litres, with adjustable shelves and optional heavy-duty shelves. If burglary and fire protection suffice, without the explosive resistance, the Chubbsafes DuoForce T2 from the same family is the appropriate choice.

See also our other fire resistant safes or read how to approach buying a safe in Belgium, with delivery and installation by our own team.

Fire resistant 60 min for paper
Burglary resistant grade 4, 5 or 6
Indication value storage grade 4: € 75 000 cash or € 150 000 valuables
Indication value storage grade 5: € 125 000 cash or € 250 000 valuables
Indication value storage grade 6: € 250 000 cash or € 500 000 valuables

- Tested and certified by ECB·S in accordance with the European standard EN 1143-1:2019 T2, Grades IV, V and VI.
- T2: additionally tested with the extended tool list of the standard.
- Explosive resistant: tested and certified to the EX option of EN 1143-1 (solid explosives), in Grades IV EX, V EX and VI EX.
- Specifically reinforced boltwork keeping the door locked even in the event of an explosion.
- Fire tested for 60 minutes for paper according to NT Fire 017 – 60 Paper.
- Four-sided locking with thick, square steel bolts — including on the hinge side.
- Two locks as standard: double-bitted key lock and mechanical combination lock; EN 1300 class B or C locks available, incl. electronic code locks and time locks.
- Optional: Planar Protection (integrated alarm wiring) and Core Drill protection.
- Height-adjustable shelves; heavy-duty shelves optional.
- Prepared for anchoring.
- Colour: anthracite grey.

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Chubbsafes TRIFORCE T2 IV-95	H974 W574 D584	H790 W390 D303	95 L	702 kg	2
Chubbsafes TRIFORCE T2 IV-245	H974 W824 D764	H790 W640 D483	245 L	1084 kg	2
Chubbsafes TRIFORCE T2 IV-405	H1494 W824 D764	H1310 W640 D483	405 L	1525 kg	3
Chubbsafes TRIFORCE T2 IV-520	H1874 W824 D764	H1690 W640 D483	520 L	1849 kg	4
Chubbsafes TRIFORCE T2 IV-885	H1874 W1274 D764	H1690 W1090 D483	885 L	2648 kg	4
Chubbsafes TRIFORCE T2 IV-1090	H1874 W1524 D764	H1690 W1340 D483	1090 L	3026 kg	4

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Chubbsafes TRIFORCE T2 V-95	H974 W574 D584	H790 W390 D303	95 L	751 kg	2
Chubbsafes TRIFORCE T2 V-245	H974 W824 D764	H790 W640 D483	245 L	1175 kg	2
Chubbsafes TRIFORCE T2 V-405	H1494 W824 D764	H1310 W640 D483	405 L	1662 kg	3
Chubbsafes TRIFORCE T2 V-520	H1874 W824 D764	H1690 W640 D483	520 L	2025 kg	4
Chubbsafes TRIFORCE T2 V-885	H1874 W1274 D764	H1690 W1090 D483	885 L	2885 kg	4
Chubbsafes TRIFORCE T2 V-1090	H1874 W1524 D764	H1690 W1340 D483	1090 L	3316 kg	4

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Chubbsafes TRIFORCE T2 VI-95	H994 W594 D604	H790 W390 D303	95 L	824 kg	2
Chubbsafes TRIFORCE T2 VI-245	H994 W844 D784	H790 W640 D483	245 L	1283 kg	2
Chubbsafes TRIFORCE T2 VI-405	H1514 W844 D784	H1310 W640 D483	405 L	1834 kg	3
Chubbsafes TRIFORCE T2 VI-520	H1894 W844 D787	H1690 W640 D483	520 L	2201 kg	4
Chubbsafes TRIFORCE T2 VI-885	H1894 W1294 D784	H1690 W1090 D483	885 L	3164 kg	4
Chubbsafes TRIFORCE T2 VI-1090	H1894 W1544 D784	H1690 W1340 D483	1090 L	3625 kg	4