Atelier Boonen - Salvus Massa - Class V safe



Additional information

brand: Salvus safes

Salvus Massa – Burglary- and fire-resistant safe (Grade 5, LFS 30P)

The Salvus Massa is a certified burglary- and fire-resistant safe, tested in accordance with EN 1143-1 Grade 5 and certified by ECB·S. Safes and strongrooms certified to this standard provide a very high level of burglary resistance and are intended for applications with an elevated risk profile. Fire protection in accordance with EN 15659 – LFS 30P provides protection for paper documents at temperatures of up to 850 °C for 30 minutes.

The construction of the Salvus Massa features a heavy-duty multi-wall steel structure, with the interspaces filled with Ultra High Performance Concrete (UHPC), reinforced with internal reinforcements and armour plates. This construction ensures a very high resistance to mechanical and thermal attacks.

The boltwork locks the door on all four sides. Three sides are secured by extra-heavy solid steel bolts; the hinge side is protected by an internal hook profile running the full height of the door, permanently anchoring it into the body — even if the hinges themselves are attacked. Thanks to the external hinges, the door opens up to 180°

In the event of a targeted attack on the lock or the door, a passive relocking system with a glass plate is automatically activated. This glass plate immediately triggers the blocking mechanism, securing the locking system. The system operates entirely mechanically and requires no external activation or power supply.

In accordance with the requirements of EN 1143-1 Grade 5, the Salvus Massa is standard equipped with two EN 1300-certified class B locks. Depending on the application, the safe can be configured with double-bitted key locks, mechanical combination locks, electronic keypad locks, or a combination of different lock types. Certain electronic locks can optionally be fitted with an emergency key, as well as time delay and time window functions.

The range comprises five models with capacities ranging from 111 to 320 litres, intended for applications requiring a very high level of security, such as environments with high-value assets, increased insurance requirements, or an elevated burglary risk.

The finish is executed in anthracite grey RAL 7024.
The range is standard prepared for floor and wall anchoring.

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 30 min for paper
Burglary resistant class 5
Indication value storage class 5: € 125 000 cash or € 250 000 valuables

- Tested and certified by ECB·S in accordance with the European standard EN 1143-1, Grade V.
- Fire tested for 30 minutes for paper according to EN 15659 LFS 30P.
- Heavy multi-walled construction, filled with UHPC, reinforced with internal armatures and armour plates.
- Four-sided locking: extra-heavy solid steel bolts on three sides and an internal hook profile engaging into the body over the full height of the door.
- Passive relocking system with glass plate, blocking the locking mechanism in the event of an attack on the lock or door.
- External hinges; door opening up to 180°.
- Equipped as standard with 2 double-bitted key locks; mechanical combination or electronic code locks possible.
- Height-adjustable shelves.
- Prepared as standard for floor and wall anchoring.
- Colour: anthracite grey RAL 7024.

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
Salvus Massa 1	H680 W680 D620	H540 W540 D382	111 L	600 kg	1
Salvus Massa 2	H840 W680 D670	H700 W540 D432	163 L	695 kg	1
Salvus Massa 3	H1010 W680 D670	H870 W540 D432	203 L	808 kg	2
Salvus Massa 4	H1320 W680 D670	H1180 W540 D432	275 L	1025 kg	3
Salvus Massa 5	H1510 W680 D670	H1370 W540 D432	320 L	1152 kg	3