Atelier Boonen - DRS Prisma VII - – Grade 7 safe



Additional information

brand: De Raat Safes

DRS Prisma VII – burglary- and fire-resistant safe (EN 1143-1 Grade 7, ECB·S)

The DRS Prisma VII is an EN 1143-1 Grade 7 safe by De Raat Safes — the highest grade within this European standard, and therefore the very highest level of certified burglary resistance that exists for safes. The DRS Prisma VII is ECB·S certified in accordance with EN 1143-1, confirming resistance to the heaviest mechanical and thermal burglary methods in compliance with the requirements of this standard. Safes offering this exceptionally high level of security are deployed where the greatest values must be protected: by jewellers and diamond dealers, in the financial sector, and in professional environments subject to the strictest insurance requirements.

In addition to burglary resistance according to EN 1143-1, the DRS Prisma VII provides fire protection in accordance with EN 15659 – LFS 30P. This standard guarantees 30 minutes of protection for paper documents at temperatures of up to 850 °C, offering protection in fire scenarios with a limited fire risk.

The DRS Prisma VII is constructed with a heavy multi-wall body and door, incorporating burglary-resistant armouring and additional protection against drilling, grinding and thermal attack methods. The door is locked on all four sides: a locking system with solid bolts covers three sides, while on the hinge side a hook profile engages into the body over the full height of the door. Attacks on the hinges therefore have no effect on the locking system. External hinges allow a door opening angle of up to 180°.

The locking mechanism is supported by internal, passive relocking systems that are automatically activated in the event of a targeted attack, blocking the locking mechanism. These systems operate fully mechanically and form an integral part of the overall security design of the safe.

In accordance with the requirements of EN 1143-1 Grade 7, the DRS Prisma VII is equipped as standard with two EN 1300-certified Class C locks — the locks themselves therefore belong to a higher security class than those of lower-grade safes. Depending on the application, the safe can be configured with double-bitted key locks, mechanical combination locks, electronic code locks, or a combination thereof. Electronic locks may optionally be fitted with features such as time delay or time windows.

Internally, the DRS Prisma VII is fitted with height-adjustable shelves. The safe is prepared for floor anchoring. The DRS Prisma VII is available in eight models, with varying dimensions and a capacity ranging from 84 to 300 litres.

With its EN 1143-1 Grade 7 certification, LFS 30P fire protection and heavy-duty construction, the DRS Prisma VII by De Raat Safes offers an exceptionally high level of certified security — the most heavily secured safe in the Prisma range, for those who cannot or will not compromise.

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 7

- Tested and certified by ECB·S in accordance with the European standard EN 1143-1, Grade VII — the highest safe grade.
- Fire tested for 30 minutes for paper according to EN 15659 LFS 30P.
- Heavy multi-walled construction with armouring against drilling, grinding and thermal attack methods.
- Four-sided locking: solid bolts on three sides and a hook profile engaging into the body over the full height of the door.
- Internal passive relocking systems, blocking the locking mechanism in the event of a targeted attack.
- External hinges; door opening up to 180°.
- Equipped as standard with 2 EN 1300 class C locks; key, combination or code locks can be combined.
- Height-adjustable shelves.
- Prepared for floor anchoring.
- Colour: light grey RAL 7035 or anthracite grey RAL 7024.

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Prisma VII/0	H790 W750 D620	H550 W500 D305	84 L	710 kg	1
DRS Prisma VII/1	H996 W750 D620	H756 W500 D305	115 L	860 kg	1
DRS Prisma VII/2	H1296 W750 D620	H1056 W500 D305	161 L	1090 kg	2
DRS Prisma VII/3	H1590 W850 D740	H1350 W600 D425	344 L	1610 kg	3
DRS Prisma VII/4	H1380 W730 D660	H1100 W440 D305	148 L	1490 kg	2
DRS Prisma VII/5	H1140 W750 D815	H900 W500 D500	225 L	1170 kg	1
DRS Prisma VII/6	H1440 W750 D815	H1200 W500 D500	300 L	1430 kg	2
DRS Prisma VII/7	H1740 W750 D815	H1500 W500 D500	375 L	1690 kg	3