Atelier Boonen - DRS Prisma III - EN 1143-1 Class 3 safe



Additional information

brand: De Raat Safes

DRS Prisma III – burglary- and fire-resistant safe (EN 1143-1 Class 3, ECB·S)

The DRS Prisma III is an EN 1143-1 Class 3 safe by De Raat, designed for applications where a reliable level of security is required, both in professional and residential environments. As a Class 3 safe, the DRS Prisma III is ECB·S certified in accordance with the European standard EN 1143-1, providing proven resistance against mechanical and thermal attack methods within the scope of this class.

In addition to burglary resistance, the DRS Prisma III is tested according to EN 15659 – LFS 30P. This certification ensures 30 minutes of fire protection for paper documents at temperatures of up to 850 °C and provides a basic level of protection in fire scenarios with limited fire risk.

The DRS Prisma III is constructively built with a multi-wall body and door, incorporating reinforcing armatures and a fibre-reinforced, concrete-based composite core. The door is locked on four sides: three sides with solid round bolts and, on the hinge side, a hook profile that engages into the body over the full height of the door. Attacks via the hinges or lateral prying therefore have no effect. External hinges allow a door opening angle of up to 180°, improving accessibility and ease of use.

The locking mechanism is operated by EN 1300-certified locks (Class B). Depending on the application, the safe can be equipped with a key lock, mechanical combination lock, electronic code lock, or a combination of these systems. Electronic locks may, if desired, be fitted with time delay or time window functions, providing additional control over access and operation.

Internally, the DRS Prisma III is functionally arranged with height-adjustable shelves. From model III/1 onwards, the safe is suitable for storing A4 folders. The range is standard prepared for floor anchoring. The DRS Prisma III is available in multiple models with varying dimensions and a capacity of approximately 12

to 307 litres. If desired, the safe can be supplied with a left-hand opening door, optional and made to order.

Thanks to the combination of EN 1143-1 Class 3 certification, LFS 30P fire protection, and a well-engineered door and locking construction, the DRS Prisma III by De Raat represents a reliable safe for situations where certified burglary resistance and basic fire protection are required.

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.

Fireproof 30 min for paper
Burglary-resistant Class 3
Indication of Class 3 value retention: € 45 000 cash or € 90 000 valuables

- Tested and certified by ECB·S in accordance with European standard EN 1143-1 in Grade III
- Fire resistant tested 30 minutes for paper according to EN 15659 LFS 30P
- Multi-walled construction of walls and door.
- Four-sided locking: solid round bolts on three sides and a hook profile engaging into the body over the full height of the door.
- Standard equipped with double bit key lock
- Shelves adjustable in height
- Prepared as standard for floor anchoring
- Color: grey RAL7035

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Prisma III/0	H370 W410 D305	H270 W300 D145	12 L	112 kg	1
DRS Prisma III/1	H450 W440 D485	H350 W330 D325	38 L	185 kg	1
DRS Prisma III/2	H620 W440 D485	H520 W330 D325	56 L	235 kg	1
DRS Prisma III/3	H800 W440 D485	H700 W330 D325	75 L	288 kg	1
DRS Prisma III/4	H970 W440 D485	H870 W330 D325	93 L	338 kg	2
DRS Prisma III/5	H1150 W590 D525	H1050 W480 D365	184 L	492 kg	2
DRS Prisma III/6	H1500 W590 D525	H1400 W480 D365	245 L	617 kg	3
DRS Prisma III/7	H1740 W590 D525	H1640 W480 D365	287 L	703 kg	4
DRS Prisma III/8	H1850 W590 D525	H1750 W480 D365	307 L	742 kg	4