Atelier Boonen - DRS Prisma I and II



Additional information

brand: De Raat Safes

DRS Prisma I and II – Burglary-resistant safes (EN 1143-1 grade 1 and 2, ECB·S)

The DRS Prisma I and II are burglary-resistant safes from the Prisma range, suitable for storing cash, jewellery, documents and other valuables in private and professional settings. Both series are ECB·S-certified to the European standard EN 1143-1: the Prisma I in grade 1, the Prisma II in grade 2.

The Prisma I and II have a multi-walled body and door with a multi-layer security construction without concrete filling. This design combines certified burglary resistance with a relatively low dead weight and a generous interior volume. The Prisma II has a heavier construction, matched to its higher resistance grade.

The door construction follows that of the DRS Prisma III. The door locks on four sides: on three sides with round, solid steel bolts and on the hinge side with a continuous hook profile that engages the body over the full height of the door. As a result, the door stays mechanically secured on the hinge side even if the hinges are attacked. External hinges allow the door to open up to 180°.

The locking is operated by an EN 1300-certified lock. As standard, the Prisma I and II are fitted with a double-bit key lock, supplied with two keys. On request, the safe can be fitted with a mechanical combination lock or an electronic code lock. Depending on the lock chosen, extra functions are possible, such as an emergency key, time delay, time windows or remote operation.

Inside, the safes have height-adjustable shelves. From model 1, the interior is suitable for A4 folders. Each series has eleven models, from compact safes to spacious double-door versions for larger quantities of documents or valuables.

The Prisma I and II carry burglary certification only. If you also want certified fire protection, the Prisma family offers, among others, the Prisma III, which combines grade 3 with fire protection to EN 15659 – LFS 30P. See also our other fire-resistant safes with dual certification, separately tested and certified for burglary and fire resistance.

The safes are prepared for floor and wall anchoring. Atelier Boonen takes care of discreet delivery, installation and anchoring with its own team throughout Belgium. The fixing is adapted to the substrate and the possibilities on site.

Burglary resistance grade 1 (Prisma I)
Burglary resistance grade 2 (Prisma II)
Indicative value retention class 1: € 10 000 cash or € 20 000 valuables
Indicative value retention class 2: € 25 000 cash or € 50 000 valuables

- Tested and certified by ECB·S to EN 1143-1: Prisma I in grade 1, Prisma II in grade 2
- Multi-layer construction of body and door, without concrete filling
- Four-sided locking: round solid bolts on three sides and a hook profile over the full door height on the hinge side
- External hinges, 180° door opening
- Double door: Prisma I/22, I/23, I/25 and Prisma II/12, II/13, II/15
- Fitted as standard with a double-bit key lock
- Height-adjustable shelves, suitable for A4 folders from model 1
- Prepared for floor and wall anchoring
- Outer depth excluding handle: 25 mm (models 0-5), 42 mm (larger models)
- Colour: RAL 7035 light grey

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Prisma I/0	H350 W390 D265	H300 W330 D150	15 L	41 kg	1
DRS Prisma I/1	H430 W420 D445	H380 W360 D330	46 L	61 kg	1
DRS Prisma I/2	H600 W420 D445	H550 W360 D330	66 L	76 kg	1
DRS Prisma I/3	H780 W420 D445	H730 W360 D330	88 L	91 kg	1
DRS Prisma I/4	H950 W420 D445	H900 W360 D330	109 L	107 kg	2
DRS Prisma I/5	H1130 W570 D485	H1080 W510 D370	207 L	153 kg	2
DRS Prisma I/6	H1480 W570 D485	H1430 W510 D370	273 L	189 kg	3
DRS Prisma I/8	H1830 W570 D485	H1780 W510 D370	340 L	225 kg	4
DRS Prisma I/22	H1130 W1245 D485	H1080 W1185 D370	480 L	268 kg	2
DRS Prisma I/23	H1300 W1245 D485	H1250 W1185 D370	555 L	296 kg	3
DRS Prisma I/25	H1830 W1245 D600	H1780 W1185 D485	1034 L	415 kg	4

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Prisma II/0	H370 W410 D305	H270 W300 D145	12 L	70 kg	1
DRS Prisma II/1	H450 W440 D485	H350 W330 D325	38 L	110 kg	1
DRS Prisma II/2	H620 W440 D485	H520 W330 D325	56 L	139 kg	1
DRS Prisma II/3	H800 W440 D485	H700 W330 D325	75 L	168 kg	1
DRS Prisma II/4	H970 W440 D485	H870 W330 D325	93 L	196 kg	2
DRS Prisma II/5	H1150 W590 D525	H1050 W480 D365	184 L	280 kg	2
DRS Prisma II/6	H1500 W590 D525	H1400 W480 D365	245 L	350 kg	3

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Prisma II/8	H1850 W590 D525	H1750 W480 D365	307 L	420 kg	4
DRS Prisma II/12	H1150 W1265 D525	H1050 W1155 D365	443 L	490 kg	2
DRS Prisma II/13	H1320 W1265 D525	H1220 W1155 D365	514 L	550 kg	3
DRS Prisma II/15	H1850 W1265 D640	H1750 W1155 D480	970 L	790 kg	4