

Atelier Boonen - DRS Euro Defender V - Grade 5 safe



Additional information

DRS Euro Defender V - burglary- and fire-resistant Grade 5 safe

The DRS Euro Defender V is a burglary- and fire-resistant Grade 5 safe by De Raat Safes, designed for the secure storage of cash, valuables, confidential documents and other valuable goods. This version is ECB-S certified according to EN 1143-1 Grade V and combines a high certified level of burglary resistance with 60 minutes of fire protection for paper documents.

The burglary resistance is certified according to the European standard EN 1143-1 Grade V / Class 5. The fire resistance is tested according to NT FIRE 017 – 60 Paper, providing 60 minutes of protection for paper documents in the event of fire.

The DRS Euro Defender V is built with a multi-wall steel construction and a multilayer structure composed of different resistance materials. This construction combines certified burglary resistance with 60 minutes of fire protection for paper documents, without unnecessary wall thickness or excessive weight. The body and door are manufactured in accordance with the requirements of EN 1143-1 Grade V and NT FIRE 017 60P.

The door is fitted with a robust four-sided locking system with solid steel bolts at the top, bottom, closing side and hinge side. On the hinge side, fixed steel bolts mechanically secure the door, even in the event of an attack on the hinges. External hinges allow a door opening angle of up to 180°.

Fire-resistant seals are fitted around the door and frame. At high temperatures, these seals expand and

limit the penetration of heat, smoke and flames. This keeps the contents protected in accordance with the test conditions of NT FIRE 017 60P.

The lock and boltwork mechanism is protected by additional armouring with hard metal/carbide and hardened steel balls. Active and passive relocking systems block the locking mechanism in the event of a targeted attack on the lock or door. This protection increases resistance against drilling, manipulation and forced opening.

In accordance with EN 1143-1 Grade V, the DRS Euro Defender V is equipped as standard with two EN 1300-certified locks. The safe can be supplied with double-bitted key locks, mechanical combination locks, electronic code locks or a combination of different lock types. Depending on the version, electronic locks can be equipped with time delay, time window functions, user management or audit functionality.

Internally, the DRS Euro Defender V is fitted with height-adjustable shelves. The safe is prepared for anchoring and is suitable for the secure storage of cash, valuables, confidential documents and other valuable goods.

Thanks to the combination of EN 1143-1 Grade V / Class 5 certification, NT FIRE 017 60P fire protection, the multilayer multi-wall construction, the four-sided door locking system and the active and passive relocking systems, the DRS Euro Defender V is a strong Grade 5 safe for professional applications requiring a high certified level of security.

Fireproof 30 min for paper

Burglary resistant class 5

Indicated value retention class 5: € 125 000 cash or € 250 000 valuables

- Tested and certified by ECB-S according to the European standard EN 1143-1 Grade V
- Fire resistance tested 60 minutes for paper according to NT FIRE 017 – 60 Paper
- Multi-wall construction of the body and door, with a multilayer structure made of resistance materials
- Four-sided door locking system: solid steel bolts at the top, bottom and closing side, complemented by fixed bolts on the hinge side
- The fixed bolts on the hinge side make attacks on the hinges ineffective
- Lock and locking mechanism protected by additional armouring and active and passive relocking systems
- Equipped as standard with two double-bitted key locks
- Height-adjustable shelves
- Prepared as standard for floor anchoring
- Colour: black

Model specifications

Model	Outer dimensions (mm)	Internal dimensions (mm)	Volume (L)	Weight (kg)	Shelves
DRS Euro Defender V/2	H715 W550 D648	H585 W420 D425	105 L	395 kg	2
DRS Euro Defender V/3	H830 W580 D673	H700 W450 D450	140 L	465 kg	2
DRS Euro Defender V/4	H1030 W640 D648	H900 W510 D425	195 L	579 kg	2
DRS Euro Defender V/5	H1230 W640 D648	H1100 W510 D425	238 L	678 kg	2
DRS Euro Defender V/6	H1430 W640 D648	H1300 W510 D425	281 L	769 kg	3
DRS Euro Defender V/7	H1730 W800 D693	H1600 W620 D470	503 L	1098 kg	3