

WHICH **SAFE** SUITS YOU BEST

True security begins with choosing
the right safe.



IMHOTEC
next level safes

WHAT DO YOU WANT TO PROTECT

The most important question when choosing a safe is: What exactly do you want to protect? Is it cash, valuables, important documents or sensitive data carriers? By clarifying what kind of protection you need, you can find the ideal safe for your needs.

Cash and valuables

Choose the right safe from our extensive range of valuables protection products. Here you will find a variety of safes, safety cabinets, vaults and safe doors that can withstand physical impact in different strengths or resistance grades. Each of these grades represents a specific "cash rating", which indicates the amount covered by insurance¹. So you can be sure that your valuables are optimally protected and meet the respective insurance requirements.

¹ The final amount of cover may vary depending on the insurance company and country and may differ from the rating recommended by the manufacturer. You should therefore always check the exact sums insured and conditions directly with your insurance company.

Documents and data carriers

Choose safes or vaults from our special fire protection range to protect your important documents and sensitive data carriers from fire and flames. Our products offer reliable protection against high temperatures and flames, so that your valuable documents and data are kept safe even in an emergency. Rely on our tested and certified solutions to ensure maximum security for your documents and digital storage media.

Documents

To survive a fire undamaged, documents need protection from temperatures above 177°C. Our filing cabinets have been specially developed, tested and certified for this purpose. Without reliable certification, the security of your documents is not guaranteed.

Data carriers

This also applies to data carriers, although additional protection is required here as the sensitive material is even more susceptible. If the temperature inside the cabinet rises to more than 55°C, data on CDs, DVDs or tapes can be damaged.



Protection against physical impacts



Protection from fire



Protection against explosion

INSURANCE BENCHMARKS

Only rely on certified security products with a valid certificate. Only such products offer you the certainty that the burglary protection has been tested and recognized by a certification body. Insurance companies attach great importance to compliance with the current Euro standard specifications.

Resistance grade EN 1143-1	Sum insured not bolted down	Sum insured bolted	Sum insured bolted incl. alarm	  	ChubbSAFE model
Class I	CHF 20'000	CHF 50'000	CHF 100'000	■ ■	Consul Senator
Class II	CHF 50'000	CHF 100'000	CHF 200'000	■ ■	Duo Guard
Class III	CHF 150'000	CHF 200'000	CHF 500'000	■ ■	Duo Force
Class IV	CHF 250'000	CHF 500'000	CHF 1'000'000	■ ■ ■	Duo Force IV T2 Tri Force IV T2
Class V	CHF 500'000	CHF 750'000	CHF 1'500'000	■ ■ ■	Duo Force VT2 Tri Force VT2
Class VI	CHF 1'000'000	CHF 1'500'000	CHF 3'000'000	■ ■ ■	Duo Force VI T2 Tri Force VI T2



Our range of safes is more extensive and varied than the selection above shows. You can find all current models on our website: www.imhotec.ch/en/offers/safes/

Guidelines for complying with the insurance provisions

The table helps you find the safe that best suits you from the perspective of the insured value. The table provides general guidelines. However, the actual insured value is determined by your insurance company. If you have any questions or require expert advice, please do not hesitate to contact us. For specific conditions and premiums, we recommend that you contact your insurance company directly.

What is ECB-S

European Certification Board-Security is a certification recognized by insurance companies throughout Europe. It stands for an international guarantee of quality. ECB-S certified safes are tested and classified according to European standards EN 1143-1 and give you the certainty of a quality product.

What is VdS

The Verband der Schadenverhütung GmbH (VdS) is an independent, international, accredited and notified testing and certification body for fire and burglary protection. VdS-certified safes are tested and classified in accordance with European standards EN 1143-1 and give you the assurance of a quality product.

What is RG

RG is short for resistance grade. All tools used to attack safes are cataloged. The longer a safe can withstand these tools, the higher the resistance grade unit, taking into account the unit of time. The classification starts at "Grade I".

SECURITY CERTIFIED

In order to guarantee the required protection, the products are carefully tested for compliance with current industry standards. Burglary protection in particular plays a central role here: safes and vaults are given special resistance grades that clearly define their level of protection.

Standards	Temperature	Drop Test	Paper	Data carrier	Cooling
EN1047-1	1090°C	9.15 meters	S 60P (60 Min) S 120P (120 Min)	S 60DIS (60 Min) S 120DIS (120 Min)	incl. cooling time
UL 72	1000°C	9.15 meters	Class 350 (½, 1, 2 Std)	Class 125 (½, 1, 2 Std)	incl. cooling time
EN15659	850°C	No	LFS 30P (30 Min) LFS 60 (60 Min)	No application	not tested
NT Fire 017	927°C	No	60 Paper (60 Min) 120 Paper (120 Min)	60 disk (60 Min) 120 disk (120 Min)	not tested
DIN 4102 / BS 476	not tested	not tested	not tested	not tested	not tested

Only rely on certified products

Not every safe offers the same level of protection. Various security levels apply to burglary protection – for example S1 or S2 (EN 11450) or higher resistance levels in accordance with EN 1143-1. Locks, doors and wall constructions are also tested – depending on the level of protection required. Important to know: Different fire protection requirements apply to data carriers and paper, as data is already damaged at significantly lower temperatures than paper. It is therefore crucial that the safe fits the storage purpose exactly.

Keeping papers safe

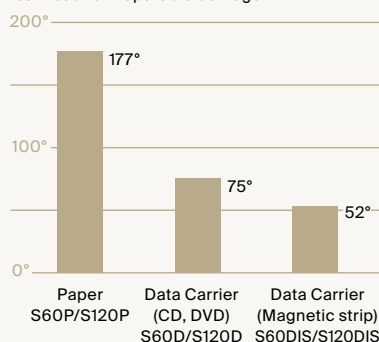
Important documents such as contracts, deeds or insurance policies can also be quickly destroyed by fire – usually at temperatures of around 170°C or higher. There are special fire safes designed specifically for paper. Make sure they are certified for at least 30 or 60 minutes of fire protection. Standards for this are UL 72 Class 350, ECB-S EN 1047-1, EN 15659 and NT Fire 017.

Reliably protect digital data

Hard disks, USB sticks and other data carriers are sensitive – especially to heat. Temperatures as low as 50°C can destroy your data. To prevent this from happening in the event of a fire, there are special fire safes. Look out for tested standards such as ECB-S EN 1047-1, UL 72 Class 125 or NT Fire 017 60/120 DIS.

Maximum permissible internal temperature

The maximum permissible internal temperature for paper is 177° Celsius, for data storage media it is 52° Celsius – anything above this can lead to irreparable damage.



These safes are tested not only during the fire, but also in the hours that follow – as the highest temperatures often occur after the flames are extinguished. Only certified products guarantee that your digital data remains protected throughout the entire duration of the fire.

Resistance grades

There are both very high and various other, less stringent standards in terms of resistance.

TESTING PROCEDURE

EN 1047-1

UL 72 with drop test

UL 72*

NT Fire 017
EN 15659

DIN 4102/BS 476

NO TEST PROCEDURE

*UL72 test does not automatically include a drop test.

EXPLANATION EU CERTIFICATES

A sticker is affixed inside as proof of the quality of a certified product. This sticker guarantees that the product has been manufactured and tested under conditions controlled by a certification authority.

Images of the ECB-S stickers and the data shown on them.

Certification for burglary protection

Based on partnerships with the ECB-S, equivalent certificates can be issued by the following authorities: VdS (Germany), ICIM (Italy), A2P (France), SBSC (Sweden).

SAFE		1	 www.ecb-s.com
Certified according to EN 1143-1 European Certification Body GmbH, Frankfurt/Main accredited according to ISO/IEC 17065			
Cert. mark No.		2	
Resistance grade	III	3	
Serial No.		4	
Weight		5	
Year of manufacture		6	

- 1 EN 1143-1 / EN 14450
European standard to which the product conforms.
- 2 Certification mark
Certification number issued by the certification authority.
- 3 Resistance class
Resistance class against burglary.
- 4 Serial number
Each product can be uniquely identified by an individual serial number. This number is issued by the certification authority.
- 5 Weight
The empty weight of the safe. The stated empty weight may be subject to a manufacturing tolerance of $\pm 15\%$.
- 6 Year of manufacture
Year of manufacture of the safe.

Certification for fire protection

Certification for fire protection is issued by recognized, independent testing bodies. The most common testing institutes and certificates include: ECB-S, UL, IBMB, MPA Dresden, Applus RTD, SP, VdS.

DATA CABINET		1	 www.ecb-s.com
Certified according to EN 1047-1 European Certification Body GmbH, Frankfurt/Main accredited according to ISO/IEC 17065			
Cert. mark No.		2	
Protection class	S 120 DIS	3	
Serial No.		4	
Weight		5	
Year of manufacture		6	

- 1 EN 1047-1 / EN 15659
European standard to which the product conforms.
- 2 Certification mark
Certification number issued by the certification authority.
- 3 Protection class
Fire resistance class.
- 4 Serial number
Each product can be uniquely identified by an individual serial number. This number is issued by the certification authority.
- 5 Weight
The empty weight of the safe. The stated empty weight may be subject to a manufacturing tolerance of $\pm 15\%$.
- 6 Year of manufacture
Year of manufacture of the safe.

For further information, please contact your insurance company.



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