**REGULATIONS FOR** 

# SECURITY CABINETS – TESTING AND EVALUATION OF BURGLAR RESISTANCE

**NOVEMBER 2021** 



SSF 3492 Edition 2

SSF (the Swedish Theft Prevention Association) is a non-profit association. The aim of the association is to promote safety and security for individuals and property through crime prevention measures, and to help shape opinions and disseminate information with regard to crime prevention. (Excerpt from SSF's bylaws § 1 and § 2. Laid down on May 13, 2011)

SSF, the Swedish Theft Prevention Association, issues regulations and standards for various types of security protective equipment. SSF has been publishing rules and standards on behalf of the Swedish Insurance Federation (formerly Försäkringsförbundet) since 2001.

SSF regulations and standards are developed in working groups made up of stakeholders from insurance companies, authorities, organizations, et al. Decisions on amendments, revision or withdrawal shall be taken by the working group.

SSF's regulations specify properties that are considered to be of importance for functionality and reliability. The aim of the regulations is to stipulate quality and safety levels that can be applied generally, both when specifying requirements and in conjunction with the procurement of intrusion-resistant products or structures.

In addition to the requirements specified in the standards and rules, compliance with laws and official regulations is assumed.

SSF, the Swedish Theft Prevention Association, develops and specifies standards for testing and classification within areas considered relevant to the aims of the association. A list of current SSF standards can be found on the SSF website at <a href="http://www.stoldskyddsforeningen.se">www.stoldskyddsforeningen.se</a>.

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## Orientation

#### Information on use

Setters of requirements, e.g. insurance companies and public authorities, refer to standards in terms and conditions and provisions in which requirements on storage exist. Storage requirements can relate to theft-prone property, weapons, classified documents etc.

Security cabinets in accordance with this standard must be equipped with a permanently-fixed lock that fulfills the requirements according to SSF 3880 or SS 3880.

Swedish	English	Standard
Värdeförvaringsenheter - Krav, klassificering och provning av inbrottsmotstånd - Del 1: Skåp, valvdörrar och valv	Safe Secure storage units – Requirements, classification and methods of tests for resistance to burglary – Part 1: Safes, strongroom doors and strongrooms	SS-EN 1143-1
Säkerhetsskåp – Provning och utvärdering av inbrottsskydd	Security cabinet – Testing and evaluation of burglary resistance	SSF 3492
Värdeförvaringsenheter – Krav, klassificering och provning av inbrottsmotstånd – Stöldskyddsskåp	Secure storage units – Requirements, classification and methods of test for resistance to burglary – Secure safe cabinets	SS-EN 14450
Secure storage units – Requirements, classification and testing for resistance to burglary- Part 2: Deponeringsskåp och serviceboxar	Secure storage units – Requirements, classification and methods of tests for resistance to burglary – Part 2: Deposit systems	SS-EN 1143-2
Säkerhetsskåp med deponering	-	SSF 1089

 Table 1 – Examples of standards for burglar-resistant cabinets

Security cabinets that fulfill the requirements in this standard can be certified.

**Note** Typical activities during certification (conformity assessment) are sampling, testing, inspection, evaluation, verification and declaration of conformity, supplier's declaration of conformity, certification, registration, accreditation and approval as well as combinations of these.

This standard has been produced by representatives of SSF Swedish Theft Prevention Association, manufacturers and certification bodies.

## Changes from previous edition 1, SSF 3492 Edition 1:

- New section added, Requirements for installation instructions.
- Requirements according to SSF 3880 added.
- Requirements according to SSF 1130 added.
- Permitted measurement deviations for model variants added.

This standard SSF 3492 edition 2 is valid from **12/20/2021** and replaces SSF 3492 Edition 1, which will be withdrawn on **6/20/2021**.

## 1 Scope

The standard specifies requirements and testing methods for security cabinets whose aim is to protect against burglary.

## 2 References

This standard refers to the following standards, which include requirements that also constitute requirements in this standard. The issues that are specified applied at the time of determination. Standards are sometimes revised and parties that draw up agreements based on this standard are urged to investigate the possibilities of applying the latest issues of the standards specified below

SSF 3880	High-security locks for storage units for valuables – Requirements and testing
SS 3880	High-security locks – Requirements and testing
SSF 1130	Certification bodies – Requirements
SS-EN ISO 4957	Tool steel
SS-EN ISO/IEC 17025	General requirements for the competence of testing and calibration laboratories

## 3 Definitions

For application of this in documents.

#### 3.1

## security cabinet

cabinet for the storage of articles of value

## 3.2

#### enclosure areas

sides, bottom and top as well as the door of a security cabinet