

# SLOVENSKI STANDARD SIST EN 14450:2018/oprA1:2023

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Varnostne shranjevalne enote - Zahteve, klasifikacija in metode preskušanja protivlomne odpornosti - Varnostne omare - Dopolnilo A1

Secure storage units - Requirements, classification and methods of test for resistance to burglary - Secure cabinets

Wertbehältnisse - Anforderungen, Klassifizierung und Methoden zur Prüfung des Widerstandes gegen Einbruchdiebstahl - Sicherheitsschränke

Unités de stockage en lieu sûr - Exigences, classification et méthodes d'essai de résistance à l'effraction - Armoires et mobilier de sécurité

Ta slovenski standard je istoveten z: EN 14450:2017/prA1

ICS:

13.310 Varstvo pred kriminalom Protection against crime
35.220.99 Druge naprave za Other data storage devices

shranjevanje podatkov

SIST EN 14450:2018/oprA1:2023 en,fr,de

SIST EN 14450:2018/oprA1:2023

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<u>SIST EN 14450:2018/oprA1:2023</u> https://standards.iteh.ai/catalog/standards/sist/f9b83126-852d-4f25-a111-5435e9f17177/sist-en-14450-2018-opra1-2023 EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM DRAFT EN 14450:2017

prA1

January 2023

ICS 13.310

#### **English Version**

# Secure storage units - Requirements, classification and methods of test for resistance to burglary - Secure cabinets

Unités de stockage en lieu sûr - Exigences, classification et méthodes d'essai de résistance à l'effraction - Armoires et mobilier de sécurité Wertbehältnisse - Anforderungen, Klassifizierung und Methoden zur Prüfung des Widerstandes gegen Einbruchdiebstahl - Sicherheitsschränke

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 263.

This draft amendment A1, if approved, will modify the European Standard EN 14450:2017. If this draft becomes an amendment, CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for inclusion of this amendment into the relevant national standard without any alteration.

This draft amendment was established by CEN in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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# **European foreword**

This document (EN 14450:2017/prA1:2023) has been prepared by Technical Committee CEN/TC 263 "Secure storage of cash, valuables and data media", the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

The main changes compared to EN 14450:2017 are:

- a) the name of the product is changed from "secure safe cabinet" to "secure cabinet",
- b) distributed system locks according to EN 17646 are integrated,
- c) the number of permitted cable holes is raised.

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#### 1 Modification to the title

Replace the term "Secure safe cabinets" with "Secure cabinets".

#### 2 Modification to the Introduction

Replace the term "Secure safe cabinets" with "Secure cabinets".

# 3 Modification to Clause 1, "Scope"

Replace the term "secure safe cabinets" with "secure cabinets".

# 4 Modification to Clause 2, "Normative References"

Add the following reference:

"EN 17646:2022, Secure storage units — Classification for high security locks according to their resistance to unauthorized opening — Distributed systems".

# 5 Modifications to Clause 3, "Terms and definitions"

*Replace definition 3.1 with the following:* 

#### **"3.1**

#### secure cabinet

storage unit which protects its content against burglary, which has at least one internal side  $\leq 1$  m length when closed, and the interior of which is accessed through a lockable door or lid"

*Replace definition 3.2 with the following:* 

"3.2 https://standards.iteh.ai/catalog/standards/sist/f9b8312

# free-standing cabinet

secure cabinet whose protection against burglary depends only upon the materials and construction of its primary manufacture and not upon materials added or attached during installation"

Replace definition 3.3 with the following:

#### "3.3

#### wall cabinet

secure cabinet for installation into a wall and whose protection against burglary is partly dependent upon the wall(s) and the materials added during installation"

Replace definition 3.4 with the following:

#### **"3.4**

# floor cabinet

secure cabinet for installation into a floor and whose protection against burglary is partly dependent upon materials added during installation"

# 6 Modification to 4.1, "Classification"

Replace the term "Secure safe cabinets" with "Secure cabinets".

Replace Table 1:

"

Table 1 — Requirements for classification of secure cabinets

	<b>S1</b>	<b>S2</b>
Minimum resistance for access	2,00 SU	5,00 SU
Limit to number and type of tools used for testing	40 TP	60 TP
Minimum strength per anchoring hole	20 kN	30 kN
Minimum locking	One lock according to EN 1300 or EN 17646	One lock according to EN 1300 or EN 17646

# 7 Modifications to 4.2, "Requirements"

Replace subclause 4.2.1 with:

"There shall be no holes through the protection material other than those for

- a) locks (spindle holes, key holes, lock cable holes),
- b) anchoring, SISTEN 14450:2018/optA1:2023
- c) cables (for instance for alarms, electricity or lighting): Not more than four cable holes are permitted, these shall each not exceed 100 mm<sup>2</sup> and are only permitted in the body and one additional hole in the door. These shall be at least 200 mm apart from their centre points."

Replace the term "secure safe cabinets" with "secure cabinets" in 4.2.3.

## 8 Modification to Clause 5, "Technical documentation"

Replace the term "secure safe cabinet" with "secure cabinet" in 5.2.

## 9 Modification to Clause 6, "Test specimen"

Replace the term "secure safe cabinet" with "secure cabinet" in 6.1 and "secure safe cabinets" with "secure cabinets" in 6.4.

## 10 Modification to 7.1.2, "Tool attack procedure"

Replace the term "secure safe cabinet" with "secure cabinet" in 7.1.2.2.

# 11 Modification to Clause 10, "Marking"

*In list entry f), replace* "class of lock fitted, according to EN 1300." with "class of lock fitted, according to EN 1300 or EN 17646.".

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