



SLOVENSKI STANDARD
SIST EN 1627:2021/oprA1:2024
01-junij-2024

Vrata, okna, obešene fasade, mreže in polkna - Protivlomna odpornost - Zahteve in klasifikacija

Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Requirements and classification

Türen, Fenster, Vorhangfassaden, Gitterelemente und Abschlüsse - Einbruchhemmung - Anforderungen und Klassifizierung

Blocs-portes pour piétons, fenêtres, façades rideaux, grilles et fermetures - Résistance à l'effraction - Prescriptions et classification

Ta slovenski standard je istoveten z: EN 1627:2021/prA1

[SIST EN 1627:2021/oprA1:2024](http://standards.sist.si/standards/sist/en/1627:2021/oprA1:2024)

ICS:

13.310	Varstvo pred kriminalom	Protection against crime
91.060.50	Vrata in okna	Doors and windows

SIST EN 1627:2021/oprA1:2024 **en,fr,de**

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

DRAFT
EN 1627:2021
prA1

April 2024

ICS 13.310; 91.060.50

English Version

Pedestrian doorsets, windows, curtain walling, grilles and shutters - Burglar resistance - Requirements and classification

Blocs-portes pour piétons, fenêtres, façades rideaux,
grilles et fermetures - Résistance à l'effraction -
Prescriptions et classification

Türen, Fenster, Vorhangfassaden, Gitterelemente und
Abschlüsse - Einbruchhemmung - Anforderungen und
Klassifizierung

This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 33.

This draft amendment A1, if approved, will modify the European Standard EN 1627:2021. 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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<https://standards.iteh.ai/catalog/standards/sist/e49a4c38-2c27-47fc-84b1-1a7807eb24a5/sist-en-1627-2021-opra1-2024>

European foreword

This document (EN 1627:2021/prA1:2024) has been prepared by Technical Committee CEN/TC 33 “Doors, windows, shutters, building hardware and curtain walling”, the secretariat of which is held by AFNOR.

This document is currently submitted to the CEN Enquiry.

In comparison with EN 1627:2021, the following modification has been made:

- 2 Normative references:
 - EN 13126-3:2023, reference updated to latest version, previously EN 13126-3:2011
 - EN 16867:2020+A2:2024, reference updated to latest version, previously EN 16867:2020
- Table 2, update:
 - EN 13126-3:2023, reference updated to latest version, previously EN 13126-3:2011
 - EN 15684:2020, corrected values
 - EN 16867:2020+A2:2024, reference updated to latest version, previously EN 16867:2020
- 6.2.2.2, Lockable window handles:
 - EN 13126-3:2023, reference updated to latest version, previously EN 13126-3:2011
- Table 3, update:
 - EN 15684:2020, corrected values
 - EN 13126-3:2023, reference updated to latest version, previously EN 13126-3:2011
 - EN 16867:2020+A2:2024, reference updated to latest version, previously EN 16867:2020
- Table 8, update:
 - editorial change
- C.1, General, update:
 - second paragraph, editorial change (English version)
- Table C.1, update:
 - EN 13126-2:2023, reference to latest version, previously EN 13126-3:2011

EN 1627:2021/prA1:2024 (E)**1 Modification to Clause 2, Normative references**

Replace “EN 13126-3:2011” with “EN 13126-3:2023” and “EN 16867:2020” with “EN 16867:2020+A:2024”.

2 Modifications to Table 2, Key related security

Replace Table 2 with the following: “

Table 2 — Key related security

Building hardware standard	Requirement	RC 1 / RC 1 N	RC 2 / RC 2N	RC 3	RC 4	RC 5	RC 6
EN 1303:2015 Cylinder for lock	Digit 7	4	4	4	6	6	6
EN 15684:2020 Mechatronic cylinder	Digit 5 ^a	4	4	4	6	6	6
	or Digit 6 ^a	A	B	B	C	D	D
EN 12209:2016 Mechanical lockcase	Digit 8 Key identification (lever lock)	B	B	B	D	E	E
EN 15685:— ¹ Multipoint locks	Digit 8 Mechanical keys	B	B	B	D	E	E
EN 13126-3:2023 Key operated lockable window handle	Digit 6	2	2	2	3	3	3
EN 16867:2020+A 1:2024 Mechatronic door furniture	Digit 7	A	B	B	C	D	D

^a The specified grades may alternatively be achieved by the mechanical (digit 5) or electronic (digit 6) key related security. Mechatronic cylinders do not need to have a mechanical lock work (EN 15684:2020, digit 5, Grade A). In this case, grade A in digit 6 of EN 15684:2020 fulfils the requirement.

¹ Under preparation. Stage at the time of publication: prEN 15685:2019.