
**Požarna klasifikacija gradbenih proizvodov in elementov stavb - 6. del:
Klasifikacija po podatkih iz preskusov odziva na ogenj na električnih, krmilnih in
komunikacijskih kablji**

Fire classification of construction products and building elements - Part 6: Classification using data from reaction to fire tests on power, control and communication cables

Klassifizierung von Bauprodukten und Bauarten zu ihrem Brandverhalten - Teil 6: Klassifizierung mit den Ergebnissen aus den Prüfungen zum Brandverhalten von Starkstromkabeln und -leitungen, Steuer- und Kommunikationskabeln

Classement au feu des produits et éléments de construction - Partie 6 : Classement à partir des données d'essais de réaction au feu sur câbles d'énergie, de commande et de communication

Ta slovenski standard je istoveten z: EN 13501-6:2018/prA1

ICS:

13.220.50	Požarna odpornost gradbenih materialov in elementov	Fire-resistance of building materials and elements
29.060.20	Kabli	Cables

SIST EN 13501-6:2019/oprA1:2021 en,fr,de

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EUROPEAN STANDARD
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English Version

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This draft amendment is submitted to CEN members for enquiry. It has been drawn up by the Technical Committee CEN/TC 127.

This draft amendment A1, if approved, will modify the European Standard EN 13501-6:2018. 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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN 13501-6:2018/prA1:2021 (E)

European foreword

This document (EN 13501-6:2018/prA1:2021) has been prepared by Technical Committee CEN/TC 127 “Fire safety in buildings”, the secretariat of which is held by BSI.

This document is currently submitted to the CEN Enquiry.

This document will amend EN 13501-6:2018.

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1 Modification to Clause 2, Normative references

For the standard EN 60332-1-2 the reference shall be undated for the EN and the IEC versions.

Replace:

"EN 60332-1-2:2004, Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame (IEC 60332-1-2:2004)"

with:

"EN 60332-1-2, Tests on electric and optical fibre cables under fire conditions - Part 1-2: Test for vertical flame propagation for a single insulated wire or cable - Procedure for 1 kW pre-mixed flame (IEC 60332-1-2)".

2 Modification to 5.4, Burning behaviour and smoke production of bunched cable – (EN 50399)

Add the following sentence as the first paragraph of 5.4:

"For smoke production, the test is relevant for B1_{ca}, B2_{ca}, C_{ca} and D_{ca} in association with the additional classification s."

and delete the last paragraph (paragraph has been moved).

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3 Modification to 9.2, Class Fca

In the paragraph starting with "Under conditions of . . ." delete the dated reference of the standard and reference to Table 1 (i.e. the reference becomes "EN 60332-1-2"). Replace "EN 60332-1-2:2004, Table 1" with "EN 60332-1-2".

4 Modification to 9.3, Class Eca

In the paragraph starting with "Under conditions of . . .", delete the dated reference of the standard and reference to Table 1 (i.e. the reference becomes "EN 60332-1-2"). Replace "EN 60332-1-2:2004, Table 1" with "EN 60332-1-2".

5 Modification to 9.4 a)

In the paragraph starting with "Under conditions of . . .", delete the dated reference of the standard and reference to Table 1 (i.e. the reference becomes "EN 60332-1-2"). Replace "EN 60332-1-2:2004, Table 1" with "EN 60332-1-2".

6 Modification to 9.5 a)

In the paragraph starting with "Under conditions of . . .", delete the dated reference of the standard and reference to Table 1 (i.e. the reference becomes "EN 60332-1-2"). Replace "EN 60332-1-2:2004, Table 1" with "EN 60332-1-2".