BS EN IEC 60695-2-11:2021

BSI Standards Publication

Fire hazard testing

Part 2-11: Glowing/hot-wire based test methods - Glow-wire flammability test method for end products (GWEPT)

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National foreword

This British Standard is the UK implementation of EN IEC 60695-2-11:2021. It is identical to IEC 60695-2-11:2021. It supersedes BS EN 60695-2-11:2014, which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee GEL/89, Fire hazard testing.

A list of organizations represented on this committee can be obtained on request to its committee manager.

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN IEC 60695-2-11

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Supersedes EN 60695-2-11:2014 and all of its amendments and corrigenda (if any)

English Version

Fire hazard testing - Part 2-11: Glowing/hot-wire based test methods - Glow-wire flammability test method for end products (GWEPT) (IEC 60695-2-11:2021)

Essais relatifs aux risques du feu - Partie 2-11: Essais au fil incandescent/chauffant - Méthode d'essai d'inflammabilité pour produits finis (GWEPT) (IEC 60695-2-11:2021)

Prüfungen zur Beurteilung der Brandgefahr - Teil 2-11: Prüfverfahren mit dem Glühdraht - Prüfung mit dem Glühdraht zur Entflammbarkeit von Enderzeugnissen (GWEPT) (IEC 60695-2-11:2021)

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European foreword

The text of document 89/1536/FDIS, future edition 3 of IEC 60695-2-11, prepared by IEC/TC 89 “Fire hazard testing” was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 60695-2-11:2021.

The following dates are fixed:

- latest date by which the document has to be implemented at national level by publication of an identical national standard or by endorsement (dop) 2022–09–02
- latest date by which the national standards conflicting with the document have to be withdrawn (dow) 2024–12–02

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In the official version, for Bibliography, the following notes have to be added for the standards indicated:

IEC 60695-1-10 NOTE Harmonized as EN 60695-1-10

IEC 60695-1-11 NOTE Harmonized as EN 60695-1-11

IEC 60695-2-12 NOTE Harmonized as EN 60695-2-12

IEC 60695-2-13 NOTE Harmonized as EN IEC 60695-2-13

IEC 60335-1 NOTE Harmonized as EN 60335-1

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Annex ZA
(normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

Publication	Year	Title	EN/HD	Year
IEC 60695-2-10	-	Fire hazard testing - Part 2–10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure	EN IEC 60695-2-10	-
IEC 60695-4	2012	Fire hazard testing - Part 4: Terminology concerning fire tests for electrotechnical products	EN 60695-4	2012
ISO 13943	2017	Fire safety - Vocabulary	EN ISO 13943	2017

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INTERNATIONAL ELECTROTECHNICAL COMMISSION

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FIRE HAZARD TESTING –

Part 2-11: Glowing/hot-wire based test methods – Glow-wire flammability test method for end products (GWEPT)

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IEC 60695-2-11 has been prepared by IEC technical committee 89: Fire hazard testing. It is an International Standard.

This third edition cancels and replaces the second edition published in 2014. This edition constitutes a technical revision.

This edition includes the following significant technical changes with respect to the previous edition:

a) Numerous terms and definitions relevant to this document have been added to Clause 3.

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