

<b>STN</b>	<p><b>Skúšanie požiarneho nebezpečenstva</b> <b>Časť 2-10: Skúšky žeravým/horúcim drôtom</b> <b>Zariadenie a spoločný skúšobný postup</b> <b>Oprava AC</b></p>	<p><b>STN</b> <b>EN IEC</b> <b>60695-2-10/AC</b></p>
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Fire hazard testing - Part 2-10: Glowing/hot-wire based test methods - Glow-wire apparatus and common test procedure

Táto norma obsahuje anglickú verziu európskej normy.

This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 03/24

Obsahuje: EN IEC 60695-2-10:2021/AC:2024, IEC 60695-2-10:2021/COR1:2024

**138361**



Úrad pre normalizáciu, metrológiu a skúšobníctvo Slovenskej republiky, 2024

Slovenská technická norma a technická normalizačná informácia je chránená zákonom č. 60/2018 Z. z. o technickej normalizácii v znení neskorších predpisov.



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN IEC 60695-2-  
10:2021/AC:2024-01**

January 2024

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ICS 13.220.40; 29.020

English Version

**Fire hazard testing - Part 2-10: Glowing/hot-wire based test  
methods - Glow-wire apparatus and common test procedure  
(IEC 60695-2-10:2021/COR1:2024)**

Essais relatifs aux risques du feu - Partie 2-10: Essais au fil  
incandescent/chauffant - Appareillage et méthode  
commune d'essai  
(IEC 60695-2-10:2021/COR1:2024)

Prüfungen zur Beurteilung der Brandgefahr - Teil 2-10:  
Prüfverfahren mit dem Glühdraht - Glühdrahtprüfeinrichtung  
und allgemeines Prüfverfahren  
(IEC 60695-2-10:2021/COR1:2024)

This corrigendum becomes effective on 19 January 2024 for incorporation in the English language version of the EN.



European Committee for Electrotechnical Standardization  
Comité Européen de Normalisation Electrotechnique  
Europäisches Komitee für Elektrotechnische Normung

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

### **Endorsement notice**

The text of the corrigendum IEC 60695-2-10:2021/COR1:2024 was approved by CENELEC as EN IEC 60695-2-10:2021/AC:2024-01 without any modification.

IEC 60695-2-10:2021/COR1:2024  
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INTERNATIONAL ELECTROTECHNICAL COMMISSION  
COMMISSION ÉLECTROTECHNIQUE INTERNATIONALE

**IEC 60695-2-10**  
Edition 3.0 2021-10

**IEC 60695-2-10**  
Édition 3.0 2021-10

FIRE HAZARD TESTING –

Part 2-10: Glowing/hot-wire based test  
methods – Glow-wire apparatus and common  
test procedure

ESSAIS RELATIFS AUX RISQUES DU FEU –

Partie 2-10: Essais au fil  
incandescent/chauffant – Appareillage et  
méthode commune d'essai

**C O R R I G E N D U M 1**

Corrections to the French version appear after the English text.

Les corrections à la version française sont données après le texte anglais.

**4.3 Temperature measuring system**

*Add the following new text at the end of Subclause 4.3:*

Other temperature measuring instrumentation may be used, but, in case of dispute, the thermocouple method must be used.

**B.3.1 Observation and measurement**

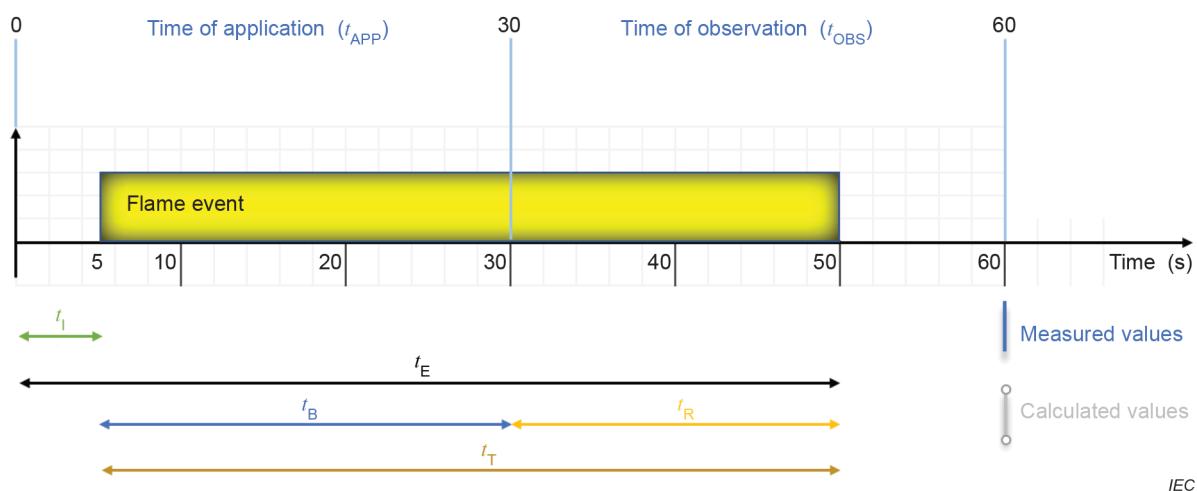
*Replace, in the NOTE, "7.2.0" with "7.2".*

**Figure C.1 – Times and durations (Example: ignition occurs at 5 s and extinguishing occurs at 50 s)**

*Replace the existing title of Figure C.1 with the following new title:*

**Figure C.1 – Times and durations (in accordance with Clause 3)**

*Replace existing Figure C.1 with the following new figure:*



**Figure C.2 – Evaluation scheme with examples**

Replace existing Figure C.2 with the following new figure:

	Time of application (1 <sup>st</sup> 30s)	Time of observation (2 <sup>nd</sup> 30s)	GWTI (60695-2-13)	GWEPT (60695-2-11) GWF1 (60695-2-12)
Flame events at selected test temperature	0 to 10 s	30 to 60 s	PASS Flame event during time of application $\leq 5\text{ s}$	PASS No flame event during time of observation
Flame events at selected test temperature	0 to 10 s	30 to 35 s	PASS Flame event during time of app and 5 s of obs $\leq 5\text{ s}$	PASS Flame event during time of observation $\leq 30\text{ s}$
Flame events at selected test temperature	0 to 10 s	30 to 35 s	PASS Any single flame event during time of application $\leq 5\text{ s}$	PASS No flame event during time of observation
Flame events at selected test temperature	0 to 10 s	30 to 60 s	FAIL Flame event during time of application $> 5\text{ s}$	PASS No flame event during time of observation
Flame events at selected test temperature	0 to 10 s	30 to 35 s	FAIL Flame event during time of app and 5 s of obs $> 5\text{ s}$	PASS Flame event during time of observation $\leq 30\text{ s}$
Flame events at selected test temperature	0 to 10 s	30 to 60 s	FAIL Flame event during time of app and 5 s of obs $> 5\text{ s}$	PASS Flame event during time of observation $\leq 30\text{ s}$
Flame events at selected test temperature	0 to 10 s	30 to 60 s	FAIL Flame event runs out of time of observation $> 30\text{ s}$	FAIL Flame event runs out of time of observation $> 30\text{ s}$



