



EA MLA Signatory
Český institut pro akreditaci, o.p.s.
(Czech Accreditation Institute)
Hájkova 2747/22, Žižkov, 130 00 Praha 3

issues

according to section 16 of Act No. 22/1997 Coll., on technical requirements for products and on changes and amendments to some Acts, as amended

CERTIFICATE OF ACCREDITATION

No. **62/2026**

AFIRE s.r.o.
with registered office U Obalovny 488, 250 67 Klecany
Company Registration No. 14133555

for the Testing Laboratory No. **1747**
Fire Testing Laboratory AFIRE

Scope of accreditation:

Fire resistance tests and smoke control tests in a vertical furnace to the extent as specified in the appendix to this Certificate.

This Certificate of Accreditation is a proof of accreditation issued on the basis of assessment of fulfillment of the accreditation criteria in accordance with

ČSN EN ISO/IEC 17025:2018

In its activities performed within the scope and for the period of validity of this Certificate, the abovementioned Accredited Body is entitled to refer to this Certificate, provided that the accreditation is not suspended and the Accredited Body meets the specified accreditation requirements in accordance with the relevant regulations applicable to the activity of an accredited conformity assessment body.

This Certificate of Accreditation replaces, to the full extent, Certificate No.: 593/2025 of 18/11/2025, and/or any administrative acts building upon it.

The Certificate of Accreditation is valid until: **10/10/2029**

Prague: 10/02/2026



Signed in the Czech original:
Jan Velíšek on 10/02/2026

Jan Velíšek
Director of the Department
of Testing and Calibration Laboratories
Czech Accreditation Institute

This translation of the Czech original has been issued by: Eliška Frycová

**The Appendix is an integral part of
Certificate of Accreditation No: 62/2026 of 10/02/2026**

Accredited entity according to ČSN EN ISO/IEC 17025:2018:

AFIRE s.r.o.
CAB number 1747, Fire Testing Laboratory AFIRE
U Obalovny 488, 250 67 Klecany

The laboratory applies a flexible approach to the scope of accreditation.

The current list of activities carried out within the flexible scope is available on the laboratory's website www.afire.cz in the form of the „List of activities within the flexible scope of accreditation“.

The laboratory provides opinions and interpretations of the test results.

Detailed information on activities within the scope of accreditation is given in the section „Specification of the scope of accreditation“.

Tests:

Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
1	Fire resistance tests	ČSN EN 1363-1; EN 1363-1	Building structures	A, C, D
2	Fire resistance tests	ČSN EN 1363-2, excl. chap. 4, 6, 7; EN 1363-2, excl. chap. 4, 6, 7	Building structures	A, C, D
3	Fire resistance tests	ČSN EN 1634-1+A1; EN 1634-1+A1; ČSN EN 16034, Annex A; EN 16034, Annex A	Door, shutter and window assemblies	-
4	Fire resistance tests	ČSN EN 1634-1+A1; EN 1634-1+A1; ČSN EN 16034, Annex A; EN 16034, Annex A; ČSN EN 12605:2001, cl. 5.2; EN 12605:2000, cl. 5.2	Door assemblies	-
5	Fire resistance tests	ČSN EN 1634-2, excl. cl. 6.4; EN 1634-2, excl. cl. 6.4	Elements of building hardware	-
6	Fire resistance tests	ČSN EN 1364-1; EN 1364-1	Non-loadbearing walls	-
7	Fire resistance tests	ČSN EN 1364-5; EN 1364-5	Non-loadbearing air transfer grilles	-
8	Fire resistance tests	ČSN EN 1366-3; EN 1366-3	Penetration seals	-
9	Fire resistance tests	ČSN EN 1366-4; EN 1366-4	Linear joint seals	-
10	Fire resistance tests	ČSN 73 0895	Cables and cable supporting structures and systems, switchboards (up to 1 kV)	-
11	Fire resistance tests	ČSN EN 50577; EN 50577	Cables	-
12	Fire resistance tests	ČSN EN 15659; EN 15659	Light fire storage units, safes	-
13	Fire resistance tests	ČSN EN 12101-1, annex D; EN 12101-1, annex D	Smoke barriers	-

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Ordinal number ¹	Test procedure / method name	Test procedure / method identification ²	Tested subject	Degrees of freedom ³
14	Smoke control tests	ČSN EN 12101-1, annex C; EN 12101-1, annex C	Smoke barriers	-
15	Smoke control tests	ČSN EN 1634-3; EN 1634-3; ČSN EN 16034, Annex A; EN 16034, Annex A	Doors and shutters	A, D

¹ asterisk at the ordinal number identifies the tests, which the laboratory is qualified to carry out outside the permanent laboratory premises

² if the document identifying the test procedure is dated, only these specific procedures are used. If the document identifying the test procedure is not dated, the latest valid edition of the specified procedure is used (including any changes)

³ degrees of freedom: A – Flexibility concerning materials/products (subject of the test), B – Flexibility concerning components/parameters/characteristics, C – Flexibility concerning the performance of the method, D – Flexibility concerning the method

The laboratory can modify the test procedures with the specified degree(s) of freedom in the scope of accreditation while maintaining the principle of measurement. If no degree of freedom is specified, the laboratory cannot apply a flexible approach to the scope of accreditation for the test.

Specification of the scope of accreditation:

Ordinal test number	Detailed information on activities within the scope of accreditation
1-13	The test procedures/methods apply only to tests in unloaded frames, only in a vertical (wall) test furnace and for a duration of up to 300 minutes and up to a temperature of 1,187 °C

Accreditation for purposes of authorization / notification:

Ordinal number	Product / Product group name	Conformity assessment procedure / module / AVCP system	Basic requirements / harmonized technical specifications: product specifications / characteristics / technical standards ¹
Accreditation for the purposes of horizontal notification pursuant to point 3 of Annex V to Regulation (EU) No 305/2011 of the European Parliament and of the Council			
1	Fire resistance	Regulation (EU) No 305/2011 of the European Parliament and of the Council, System 3	EN 1634-1; EN 1634-2; EN 1634-3; EN 1364-1; EN 1366-3; EN 1366-4
2	Fire classification of construction products – classification based on fire resistance test results	Regulation (EU) No 305/2011 of the European Parliament and of the Council, System 3	EN 13501-2

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- ¹ for dated documents identifying essential requirements / harmonised technical specifications: product specifications / features / technical standards, only the harmonised editions cited are used; for undated documents, the latest harmonised edition of the referenced document (including any amendments) is used.

"This document is an appendix to the certificate of accreditation. In case of any discrepancies between the English and Czech versions, the Czech version shall prevail, both for the certificate appendix and the certificate itself. "