



Zkušebna fyzikálních vlastností materiálů, konstrukcí a budov - Praha

Zkušební laboratoř č. 1007.4

akreditovaná ČIA dle ČSN EN ISO/IEC 17025:2018

INSTITUT PRO TESTOVÁNÍ A CERTIFIKACI, a.s.

Divize CSI - Centrum stavebního inženýrství

Praha 10 - Hostivař, Pražská 810/16, PSČ 102 00



TEST REPORT

No. 25/P667

Job No.: 415501267

No. of pages: 3

No. of copies: 2

Copy No.: 1

Name of test: Determination of ignitability

Material/product/construction: Compact Laminate, Grade – CGF, Thickness 12.0 mm

Customer: RUSHIL DECOR LIMITED
Rushil House, Near Neelkanth Green Bunglow
Off Sindhu Bhavan Road, Shilaj
380058 Ahmedabad, Gujarat,
India

Manufacturer: RUSHIL DECOR LIMITED
Rushil House, Near Neelkanth Green Bunglow
Off Sindhu Bhavan Road, Shilaj
380058 Ahmedabad, Gujarat,
India

Test specimens delivery date: 11th November 2025
Workplace: Fire technical laboratory
Location: Pražská 810/16, Praha 10 – Hostivař
Date of test: 16th January 2026
Date of issue: 19th January 2026

Reviewed by:
Vít Slaboch
Technical manager of laboratory



Approved by:
Ing. Ondřej Smolík
Deputy head of laboratory

e-mail: slaboch@csias.cz
tel.: +420 721 933 871
fax: +420 271 751 122

e-mail: azl@csias.cz
tel.: +420 281 017 451
web: www.itczlin.cz

1. Test assignment

The test has been carried out on the basis of contract no. 415501267.

2. Test method

ČSN EN ISO 11925-2:2023 Reaction to fire tests - Ignitability of products subjected to direct impingement of flame - Part 2: Single-flame source test

3. Test specimens

The test specimens were delivered by customer.

Marking of the test specimens in laboratory: 25/P667

Composition: Undeclared

Description of test specimen: White board of thickness 12 mm, mass per unit area approx. 16,5 kg/m².

The laboratory is not responsible for data supplied by the customer that may affect the validity of the test results.

4. Test equipment

- 1) Test device according to ČSN EN ISO 11925-2 (Reg. No. 746)
- 2) Digital stop watch (Reg. No. 4)
- 3) Yardstick (Reg. No. 148)
- 4) Metallic gauge (Reg. No. 73)
- 5) Metallic gauge (250 x 90) mm (Reg. No. 8)
- 6) Thermometer / relative humidity meter (Reg. No. 74)
- 7) Metallic gauge 10 mm (Reg. No. 77)
- 8) Weighing scale (Reg. No. 155)
- 9) Digital anemometer (Reg. No. 67)

5. Test results

Conditioning: from 14th November 2025 according to ČSN EN 13238

Laboratory conditions: temperature T = 23°C; relative humidity RV = 27 %

a) surface exposure, exposition time: 30 s

Test specimen No.	1	2	3	4	5	6
Orientation	lengthwise			crosswise		
Ignition of test specimen [Y/N]	N	N	N	N	N	N
Time to reaching mark [s]	(-)	(-)	(-)	(-)	(-)	(-)
Ignition of filter paper [Y/N]	N	N	N	N	N	N

Annotation: (-) = flame tip did not reach the mark.

b) edge exposure, exposition time: 30 s

Test specimen No.	1	2	3	4	5	6
Orientation	lengthwise			crosswise		
Ignition of test specimen [Y/N]	N	N	N	N	N	N
Time to reaching mark [s]	(-)	(-)	(-)	(-)	(-)	(-)
Ignition of filter paper [Y/N]	N	N	N	N	N	N

Annotation: (-) = flame tip did not reach the mark.



6. Measurement uncertainty

Expanded uncertainty of time is 1,0 s. The mentioned expanded uncertainties are obtained by multiplying the standard uncertainties by a coverage factor $k=2$, which corresponded to a level of confidence approximately of 95 %. Standard uncertainties have been determined in accordance with document ILAC-G17:01/2021.

7. Declaration

The test results relate to the behaviour of the test specimen of a product under the particular conditions of the test; they are not intended to be the sole criterion for assessing the potential fire hazard of the product of use. The results of tests are concerned only with the subject of testing. The test report shall be reproduced in full only. Given that, the samples were provided by the customer, the results relate to the samples as it were received.

Distribution of test reports:

Copy No. 1 - customer

Copy No. 2 - laboratory archive

END OF TEST REPORT