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Technical and Test Institute for Construction Prague, SOE

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Notified Body 1020

in function under CPR, Annex V, Article 2, as amended by Commission Delegated Regulation (EU)
No 568/2014, amending Annex V to Regulation (EU) No 305/2011

Branch 0700 - Ostrava

REPORT

on the assessment of performance: Reaction to fire

according to the Regulation (EU) 305/2011 of the European Parliament and of the Council of 9 March 2011
(the Construction Products Regulation or CPR), Art. 1.4 of the Annex V (system 3)

No. 1020-CPR-070063121

Trade name:

Cement-bonded particleboard CETRIS®
without surface treatment/with surface treatment
EN 13986:2004+A1:2015

Manufacturer:

CIDEM Hranice, a.s.

INo: 14617081
Address: Skalní 1088
Hranice I - Město
753 01 Hranice, Czech Republic
Plant: CIDEM Hranice, a.s.
Division CETRIS
Address: Nová 223
753 01 Hranice, Czech Republic
Order: Z070230124

Number of Report pages including title page: 3

Number of Annexes: 27

This report is a partial document of the notified body and does not replace the performance assessment report.

The person taking responsibility for the content of this report:


Radek Papesch, Ph.D.
Head Assessor

The person taking responsibility for correctness of this report:

Stamp of the Notified Body 1020

Ostrava, 07 March 2025




Vladimír Plaček, Ph.D.
Deputy Manager of the Notified Body 1020

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Technical and Test Institute for Construction Prague, SOE · Branch 0700-Ostrava · U Studia 278/14. 700 30 Ostrava · Czech Republic
T: +420 595 707 200 · M: +420 734 432 137 · F: +420 595 783 065 · Internat.: +420 595 783 065 · E: placek@tzus.cz · W: www.tzus.cz
Bank Name: KB Praha 1 · Czech Republic · Account Number: 1501931/0100 · INo: 000 15679 · VAT: CZ00015679

1 Specification of tested subject

Description and intended use of the product:

Cement-bonded particleboard CETRIS® without surface treatment and with surface treatment (PLUS, FINISH, LASUR, DEKOR).

Cement-bonded particleboards CETRIS® in all versions are manufactured in accordance with EN 13986:2004+A1:2015.

Intended use of the cement-bonded particleboard CETRIS® in all versions comply with EN 13986+A1, Table 1 to 6.

Composition: Cement, wood chips, water, additives (see Annex 1 and 2)

Detailed information about the product are stated in Annex 1 and 2.

Technical specification: EN 13986:2004+A1:2015

Manufacturer: CIDEM Hranice, a.s.
Skalní 1088
Hranice I - Město
753 01 Hranice, Czech Republic

Plant: CIDEM Hranice, a.s.
Division CETRIS
Nová 223
753 01 Hranice, Czech Republic

2 Sampling

Date of sampling: See test report
Place of sampling: CIDEM Hranice, a.s., Division CETRIS
Sampler: Marie Libosvárová (manufacturer's representative)
Sampling method: Random sampling according to EN 326-1
Transport mode: Arranged by the manufacturer
Date of the taking over: See test report
Sample Registration number: N/A

3 The assessment of performance on basis of testing, calculation, tabulated values, descriptive documentation

3.1 The assessment on basis of testing

3.1.1 Reaction to fire

Sample specification: Cement-bonded particleboard CETRIS® without surface treatment and with surface treatment
Test according to test method: EN ISO 1716:2018 and EN 13823:2021
Test was carried out by: FIRES s.r.o., Batizovce, Slovak Republic
Date of the test ending: See reaction to fire reports



Test result:

Type of board	Cement-bonded particleboard CETRIS® without surface treatment thickness (8-28) mm
Class of reaction to fire	A2 - s1, d0
Type of board	Cement-bonded particleboard CETRIS® with surface treatment (PLUS, FINISH, LASUR, DEKOR) thickness (8-32) mm
Class of reaction to fire	B - s1, d0
Classification of the reaction to fire of cement-bonded particleboard CETRIS® in all versions was performed in accordance with: - report on classification of reaction to fire No. FIRES-CR-045-23-NURE, date of issue 7 March 2023; - report on extended application for reaction to fire No. FIRES-ER-024-23-NURE, date of issue 24 February 2023. Application of the final use of the cement-bonded particleboards CETRIS® in all versions and their classification is valid under the conditions stated in the above-mentioned reports. Reports were issued by the FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak Republic.	

4 Annexes

4.1 Annex 1

Classification of reaction to fire report No. FIRES-CR-045-23-NURE, issued on 07/03/2023 by FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak Republic (7 pages)

4.2 Annex 2

Reaction to fire extended application report No. FIRES-ER-024-23-NURE, issued on 24/02/2023 by FIRES, s.r.o., Osloboditeľov 282, 059 35 Batizovce, Slovak Republic (20 pages)

