

Declaration of Performance

No. 1/2016

Unique identification code of the product-type: **CETRIS**[®]

Intended use: CETRIS[®] cement bonded particleboards are suitable for indoor and outdoor usage, for wall and floor structures, fire-stopping applications, facades and balcony paneling.

Manufacturer: CIDEM Hranice, a.s., Skalní 1088, Hranice I - Město, 753 01 Hranice, operations - CETRIS Division, Nová 223, 753 01 Hranice, Czech Republic

System of AVCP: 1

Harmonized standard: EN 13986+A1 (December 2015)

Notified body: Technický a zkušební ústav stavební Praha, s.p., Czech Republic

Declared performance:

Basic properties	Property		Harmonized technical specification
Fire resistance	A2-s1, d0 (except for floor covering)		EN 13986+A1
Bending strength	≥ 9,0 N/mm ²		EN 13986+A1
Modulus of elasticity	Non load-bearing ≥ 4 000 N/mm ²	Load-bearing ≥ 4 500 N/mm ²	EN 13986+A1
Tensile strength	≥ 0.5 N/mm ²		EN 13986+A1
Durability (swelling)	1.5 % maximum		EN 13986+A1
Durability (resistance against humidity)	1.5 % maximum		EN 13986+A1
Release of formaldehyde	Class E1		EN 13986+A1

The performance of the product identified above is in conformity with the set of declared performance/s.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Hranice, May 1, 2016



Martin Klvač
Director of CETRIS Division