

Declaration of Performance

Hidrozat

Number of Declaration of Performance:

01 P5001 Hidrozat

1. Unique identification code of the product-type:
P5001 Hidrozat
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
P5001 Hidrozat
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Cementitious quick-setting mastic
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
Kema Puconci d.o.o.
Puconci 109
9201 Puconci, Slovenia
Production Nr.: P5001
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2):
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6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:
System 3
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
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(name and identification number of the notified body, if relevant)

performed - _____ **under system** - _____

(description of the third party tasks as set out in Annex V)

and issued - _____

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

Technical and testing institute for building construction Prague, Pobočka
0600 Brno, Češka republika

(name and identification number of the Technical Assessment Body, if relevant)

issued **Technical agreement No.: 060-032705**

(reference number of the European Technical Assessment)

on the basis of EN 1504-3

(reference number of the European Assessment Document)

performed Initial type test under system 3

(description of the third party tasks as set out in Annex V)

and issued Product Type Examination Report No.: 060-024548

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports – as relevant)

9. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Compressive strength:	≥ 30 [MPa]	EN 12190
Flexural strength:	≥ 5 [MPa]	EN 1015-11
Bond strength by pull-off on concrete surface:	$\geq 1,5$ [MPa]	EN 1542
Final setting time	≤ 4 minutes	EN 196-3
Freezing/thawing - 15 cycles	freezing/thawing factor $\geq 0,75$	ČSN 72 2452
Depth of penetration of water under pressure	≤ 20 mm	EN 12390-8
Determination of Cr ⁶⁺	$\leq 0,0002$ %	EN 196-10
Radioactivity of ²²⁶ Ra and index of natural radioactivity	R: max. I = 0,5 R: max. 150 Bq/kg	
Dangerous substances	Complies	See material safety data sheet (MSDS)

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:
Chief of department of development and quality:

Stanko Polajner univ.dipl.inž.met.
Puconci, 30.06.2013



KEMA Puconci d.o.o.