

Kema Puconci d.o.o.,

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Declaration of Performance

Hidrostop Kit

Number of Declaration of Performance:

01 P5001 Hidrostop Kit

1. Unique identification code of the product-type:

P5001 Hidrostop Kit

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):

P5001 Hidrostop Kit

- 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, regi<mark>stere</mark>d trade name or reg<mark>istered trade</mark> mark and contact address of the manufacturer as required pursuant to Article 11(5):

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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):
- 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:

(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.: 060-032704

 $(reference\ number\ of\ the\ European\ Technical\ Assessment)$



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on the basis of EN 1504-3

(reference number of the European Assessment Document)

performed Initial type test under system

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

and issued Product Type Examination Report No.: 060-024552

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

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9. Declared performance:

Essential characteristics	Performance	Harmonized
		technical
		specification
Compressive strength:	≥ 10 [MPa]	EN 12190
Flexural strength:	≥ 3,5 [MPa]	EN 1015-11
Bond strength by pull-off on	≥ 0,5 [MPa]	EN 1542
concrete surface:		
Final setting time	≤ 60 minutes	EN 196-3
Freezing/thawing - 15 cycles	freezing/thawing factor	ČSN 72 2452
	≥ 0,75	
Depth of penetration of water	≤ 20 mm	EN 12390-8
under pressure		
Determination of Cr6+	≤ 0,0002 %	EN 196-10
Radioactivity of 226Ra and	R: max. $I = 0.5$	
index of na <mark>tural</mark> radioactivity	R: max. 150 Bq/kg	
Dangerous <mark>subst</mark> ances	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.d.o.