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## **Declaration of Performance**

# Hidrostop Medium

Number of Declaration of Performance:

### 01 P5001 Hidrostop Medium

1. Unique identification code of the product-type:

### **P5001 Hidrostop Medium**

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 Medium**

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Surface protection products, hydraulic cement modified with polymer dispersion coating (C) for principle 2 - Moisture control

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Kema d.o.o. Puconci 393 9201 Puconci, Slovenia

- 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 2+

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

EN 1504-2:2004, ITC Zlin- Institute for testing and certification, 1023

(name and identification number of the notified body, if relevant)

performed initial type test(NR.:

under system 2+

753501320/2016), initial inspection of factory and of F.P.C., continuous surveillance assessments and approval of F.P.C.

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

and issued Certificate of conformity; Nr.: 102-CPR-0798 F

(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



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### which a European Technical Assessment has been issued:

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

issued

(reference number of the European Technical Assessment)

on the basis of -

(reference number of the European Assessment Document)

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)

9. Declared performance:

Essential Characteristics	Performance	Harmonized technical specification
Reaction to fire	Euroclass F	EN 13501-1
Adhesion to conrete	2,25 MPa	EN 1542
Adhesion to conrete after thermal	2,53 MPa	EN 13687-3
cycling		
Equivalent air layer thickness Sd	0,3 <mark>7 m - Sd &lt;</mark> 5	EN ISO 7783
	class I	
Liquid w <mark>ater p</mark> ermeability	$w=0.05 \text{ kg/m}^2\text{h}0.5$	EN 1062-3
Realeas <mark>e of d</mark> angerous substances	Complies	SEE SDS

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, 10.01.2017

KEMA Puconci d.d.o.