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# **Declaration of Performance**

# Kemapox Grund 2000

Number of Declaration of Performance:

### 01 P5001 Kemapox Grund 2000

1. Unique identification code of the product-type:

## P5001 Kemapox Grund 2000

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

#### P5001 Kemapox Grund 2000

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

2-component, basic epoxy impregnation, bonding layer. According to EN 13813 SR-B2,0-AR0,5-IR20 as a synthetic resin coating/screed for indoor and outdoor use.

For priming, for filling of capillaries and pores, for reinforcement and thinlayer levelling.

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

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- 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 1

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

EN 13813:2003, Notified factory production control certification body ITC – Institute for testing and certification, 1023

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(name and identification number of the notified body, if relevant)  $% \left( \frac{1}{2}\right) =\left( \frac{1}{2}\right) \left( \frac{1}{2}\right$ 

performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control

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



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# and issued Certificate of constancy of performance No. 1023-CPR-0614P and Product Type Examination Report No. 753501043/2014

(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: -

(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
Class:	SR- <mark>B2,0-AR0,5-I</mark> R20	EN 13813:2003
Reactio <mark>n to </mark> fire:	$F_{fl}$	EN 13501-1
Release of corrosive		
substanc <mark>es:</mark>	SR	EN 13813:2003
Liquid water		
permeability:	NPD	EN 1062-3
Abrasion Resistance BCA:	≤ AR1¹)	EN 13892-4
Bond strength:	≥ B1,5¹)	EN 13892-8
Impact resistance:	≥ IR41)	EN ISO 6272
Sound insulation:	NPD	EN ISO 140-1
Sound absorption:	NPD	EN ISO 354
Thermal resistance:	NPD	EN 12664
Chemical resistance	NPD	EN 13529
Dangerous substances	NPD	See material safety data sheet (MSDS)

<sup>1)</sup> Threshold class, for actual value please refer to the individual test report or TDS.

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, 01.10.2014

