

Declaration of Performance

Kemapox C 6500 Aqua

Number of Declaration of Performance:

01 P5001 Kemapox C 6500 Aqua

1. Unique identification code of the product-type:
P5001 Kemapox C 6500 Aqua
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 C 6500 Aqua
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
**2-component, water-based pigmented, thin-layer epoxy coat.
According to EN 13813 SR-B2,0-AR0,5-IR30 as a synthetic resin coating/screed for indoor and outdoor use**
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):
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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 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**

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

performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system **1**

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

**and issued Certificate of constancy of performance No. 1023-CPR-0655P
and Product Type Examination Report No. 753501101/2015**

(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 -

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

under system -

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-B2,0-AR0,5-IR30 | EN 13813:2003 |
| Reaction to fire: | Bfl - s1 | EN 13501-1 |
| Release of corrosive substances: | SR | EN 13813:2003 |
| Liquid water permeability: | NPD | EN 1062-3 |
| Abrasion Resistance | ≤ AR1 ¹⁾ | EN 13892-4 |
| BCA: | | |
| Bond strength: | ≥ B1,5 ¹⁾ | EN 13892-8 |
| Impact resistance: | ≥ IR4 ¹⁾ | 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) |

¹⁾ 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, 19.12.2016



KEMA Puconci d.o.o.