

Declaration of Performance

Kemalutex

Number of Declaration of Performance:

01 P5001 Kemalutex

1. Unique identification code of the product-type:
P5001 Kemalutex
2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
P5001 Kemalutex
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Products and systems for protecting of surfaces, polymer dispersion - impregnating agent (I) for the principle 1- (IP) protection against ingress of substances according to EN 1504-2: 2004.
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
Production plant 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 4
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
**EN 1504-2:2004
ITC Institute for testing and certification, ZLIN, 1023
Kema d.o.o., test laboratory**

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

performed initial type test under system 4

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

and issued Product Type Examination Report No. 753500230TR4/2009
and PTP-61/10

(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:

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(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
Adhesion strength by pull-out test:	> 1,5 MPa	SIST EN 1542:2000
Capillary absorption and permeability to water:	w < 0,1 kg /m ² h ^{0,5}	SIST EN 1062-3:2008
depth of penetration	> 5 mm	SIST EN 1504-2:2004, tab. 3
Water vapor permeability	NPD	SIST EN ISO 7783-1
Chemical resistance	NPD	SIST EN ISO 2812-1
Adhesion after thermal compatibility: (reeze salt cycling with de-icing salt immersion)	NPD	SIST EN 13687-3
Slip resistance:	NPD	SIST EN 13036-4
Reaction to fire:	NPD	SIST EN 13501-1
Dangerous substances:	Complies	See SDS

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:

Head of R&D department:

Stanko Polajner univ.dipl.inž.met.

Puconci, 03.07.2015

