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# **Declaration of Performance**

## Kemasan 550

Number of Declaration of Performance:

#### 01 P5001 Kemasan 550

- 1. Unique identification code of the product-type: **P5001 Kemasan 550**
- Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
  P5001 Kemasan 550
- Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
  Rough an fine restoration plaster R for exterior and interior use on walls, ceilings and pillars.
- 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):
- 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 998-1:2010, ITC Institute for testing and certification, 1023** (name and identification number of the notified body, if relevant)

performed	initial type test	under system	4	
(description of the t	hird party tasks as set out in Annex V)			

and issued Product Type Examination Report No. 313500026/2006 (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 -



10.

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(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	R	EN 998-1:2010
Reaction to fire	A1	EN 13501-1
Adhesion strenght	$\geq$ 0,2 N/mm <sup>2</sup> - MP: A	EN 115-12
Compressive strenght	CS II (1,5 do 5 N/mm <sup>2</sup> )	EN 1015-11
Capillary water absorption	$\geq 0.3 \text{ kg.m}^{-2}$	EN 1015-18
The coefficient of vapour permeability	$\mu < 15$	EN 1015-19
Thermal conductivity	0,83 W/mK (P=50 %); 0,93 W/mK (P=90 %)	EN 1745, (TAB.A.12)
Durability (freezing and thawing cycles)	Stable after 10 cycles	EN 998-1, 5.2.3.2.
Dangerous substances	Complies	See material safety data sheet (MSDS)

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, 01.09.2015

KEMA Puconci d.q.o.