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Declaration of Performance

Kemasan 590 FF

Number of Declaration of Performance:

01 P5001 Kemasan 590 FF

1. Unique identification code of the product-type:

P5001 Kemasan 590 FF

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

P5001 Kemasan 590 FF

- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: Fine plaster based on natural Romanic lime, for internal and external use. **GP CS II - mortar for general use.**
- 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:
- 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 third party tasks as set out in Annex V)

and issued Product Type Examination Report No. 753500720/2012

(certificate of constancy of performance, certificate of conformity of the factory production control, test/calculation reports - as relevant)

In case of the declaration of performance concerning a construction product for 8. 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 -

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: | A1 | EN 13501-1 |
| Compression strenght | CS II (1,5 to 5 N/mm ²⁾ | EN 1015-11 |
| Water absorption: | W0 | EN 1015-18 |
| Water wapo <mark>ur pe</mark> rmeability: | μ ≤ 15 | EN 1015-19 |
| Adhesion: | ≥ 0,2 N/mm ² – FP: B | EN 1015-12 |
| Thermal conductivity/Density: | 0,47 W/mK (P=50%) | EN 1745, |
| (tabulated <mark>value)</mark> | <mark>0,</mark> 54 W/mK (P=90%) | Tab. A.12 |
| Durability: | Durably after 10 cycles | EN 998-1, 5.2.3.2 |
| Dangerous substances | complies | See material safety data sheet! |

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:

Stanko Polajner univ.dipl.ing.met.

Puconci, 12.01.2016

KEMA d.o.o.