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Declaration of Performance

Tal M Korund 3

Nomber of Declaration of Perfomance:

01 P5001 Tal M Korund 3

1. Unique identification code of the product-type:

P5001 Tal M Korund 3

- 2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
 - P5001 Tal M Korund 3
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

 Surface protection for industrial floors Mineral dry shake for concrete floor finishing

EN 13813 CT - C50 - F7 - A6 - AR0,5

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 No.: P5001

- 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 4

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

EN 13813:2003, Laboratory Kema Puconci d.o.o. and TZUS Prague

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

performed <u>Initial type test</u> under system <u>4</u>

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

and issued Product Type Examination Report No.: PTP 10/179 Test Report No.: 060-026921 and 17-0297/2

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



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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 |
|---------------------------------------|---------------|---------------------------------------|
| Classification | CT-C50-F7-A6- | EN 13813:2003 |
| | AR0,5 | |
| Reaction to fire: | A1fl | EN 13501-1 |
| Release of corrosive substances | CT | EN 13813:2003 |
| (Cemen <mark>titiou</mark> s Screed): | | |
| Liquid water permeability | NPD | EN 1062-3 |
| Water vapour permeability | NPD | EN ISO 7783-2 |
| Compressive strength: | C50 | EN 13892-2 |
| Flexural strength: | F7 | EN 13892-2 |
| Abrasion Resistance (Böhme): | A6 | EN 13892-3 |
| Abrasion Resistance (BCA): | AR0,5 | EN13892-4 |
| 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 | Complies | See material safety data sheet (MSDS) |

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:

Director:

Mag. Wolfgang Marcher

Puconci, 06.09.2018

KEMA d.o.o;