

Kema d.o.o.,

Puconci 393, 9201 Puconci, Slovenija T: +386 (0)2 545 95 00 | F: +386 (0)2 545 95 10 I: www.kema.si | E: info@kema.si

Declaration of Performance

Tal M Korund 10

Nomber of Declaration of Perfomance:

01 P5001 Tal M Korund 10

1. Unique identification code of the product-type:

P5001 Tal M Korund 10

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 10

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 - Hard aggregate screed/topping for concrete floor finishing
EN 13813 CT - C50 - F7 - A6

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):
- 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 10/181 Test Report No.: 060-031791

(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



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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
Reaction to fire:	A1fl	EN 13501-1
Release of corrosive substances	CT	EN 13813:2003
(Cementi <mark>tious</mark> Screed):		
Liquid w <mark>ater p</mark> ermeability	NPD	EN 1062-3
Water va <mark>pour</mark> permeability	NPD	EN ISO 7783-2
Compres <mark>sive s</mark> trength:	C50	EN 13892-2
Flexural st <mark>rengt</mark> h:	F7	EN 13892-2
Abrasion Re <mark>sistance:</mark>	A6	EN 13892-3
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:

Head of R&D department:

Stanko Polajner univ.dipl.inž.met.

Puconci, 03.07.2015

KEMA d.o.o.