

DECLARATION OF PERFORMANCE

*in accordance with Annex III to Regulation (EU) No. 182/2011. 305/2011
amended by Delegated Regulation (EU) No. 574/2014*

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Kemasan 550 M

No. DOP: 01 P5001 Kemasan 550 M

1. Unique identification code of the product-type:

01 P5001 Kemasan 550 M

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

Production batch number: See product packaging.

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Machine rendering and plastering mortar, R – Renovation Mortar, for internal and external use on walls, ceilings and columns, acc. to EN 998-1:2017.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Murexin d.o.o.
Puconci 393
SI-9201 Puconci, Slovenia

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:

Sistem 4

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

EN 998-1:2017, ITC Institute for testing and certification, 1023 has conducted a product type test under System 4 and issued: Type Test Report No.: 463500168/2018.



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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:

Not relevant

9. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Class:	R	EN 998-1:2017
Compressive strength:	CS II (1,5 - 5 N/mm ²)	
Adhesion:	≥ 0,2 N/mm ²	
Water absorption:	≥ 0,3 kg.m ⁻² /24h	
Reaction to fire:	A1	
Water vapour permeability μ:	μ < 15	
Thermal conductivity/Density: (tabulated value)	0,47 W/mK (P=50 %); 0,54 W/mK (P=90 %)	
Durability:	10 cycles	
Dangerous substances:	Complies	See 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:

Jernej Kuzmič
Bojan Ošep

Puconci, 18.06.2021




MUREXIN
www.murexin.com
MUREXIN, gradbeni materiali, d.o.o.

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Kemasan 550 M No. DOP: 01 P5001 Kemasan 550 M		
Essential characteristics	Performance	Harmonized technical specification
Class:	R	EN 998-1:2017
Reaction to fire:	A1	EN 13501-1
Adhesion:	$\geq 0,2 \text{ N/mm}^2$	EN 998-1:2017
Water absorption:	$\geq 0,3 \text{ kg.m-2/24h}$	
Compressive strength:	CS II (1,5 - 5 N/mm ²)	
Water vapour permeability:	$\mu < 15$	
Thermal conductivity/Density:	0,47 W/mK (P=50 %); 0,54 W/mK (P=90 %)	
Durability:	10 cycles	
Dangerous substances:	Complies	See MSDS
EN 998-1:2017 Machine rendering and plastering mortar, R – Renovation Mortar, for internal and external use on walls, ceilings and columns		