

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**

## Kematerm 230

Number of Declaration of Perfomance:

### 01 P5001 Kematerm 230

- 1. Unique identification code of the product-type: **P5001 Kematerm 230**
- Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4):
  P5001 Kematerm 230
- 3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Flexible adhesive and levelling compound for heat insulating panels.**
- 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 3
- 7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

performed	under system
(description of the third party tasks as set out in Annex V)	
and issued	

8. In case of the declaration of performance concerning a construction product for which a European Technical Assessment has been issued:

- Technical and testing institute for construction Prague Pobočka 0600 Brno, Czech Republic



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(name and identification number of the Technical Assessment Body, if relevant)

#### issued - 060-031280

(reference number of the European Technical Assessment)

#### on the basis of - ETAG 004

(reference number of the European Assessment Document)

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

under system - 3

#### and issued - Product type Examination Report No.: 060-031320

(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
Adhesion strength:	≥ 0,25 [MPa]	ETAG 004, 5.1.4.1.2
	(Dry)	
	≥ <mark>0,08 [MPa]</mark>	
	<mark>(48h w</mark> ater +	
	<mark>2h 23°</mark> C, 50%)	
	<mark>≥ 0</mark> ,25 [MPa]	
	(48h water +	
	7days 23°C,	
	50%)	
Adhesion strength on insulating panel	<mark>≥ 0,0</mark> 8 [MPa]	ETAG 004, 5.1.4.1.2
	(Dry)	
	≥ 0,03 [MPa]	
	(48h water +	
	2h 23°C, 50%)	
	≥ 0,08 [MPa]	
	(48h voda +	
	7days 23°C,	
	50%)	
	- breaking	
	point in	
	insulation	
	material	
Determination of Cr6+ (EN 196- 10)	≤ 0,0002 %	EN 196-10
Dedicectivity 226De and return	R: maks. I = 1	SUJB Method
Radioactivity 226Ra and natural radioactivity index	R: maks. 150	
	Bq/kg	
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:

Chief of department of development and quality:



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Stanko Polajner univ.dipl.inž.met.

Puconci, 01.09.2015

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