

DECLARATION OF PERFORMANCE N. CPR-RU1/0004

- 1) Unique identification code of the product-type: KERAFLEX MAXI S1 (White)
- 2) Intended uses: Improved cementitious adhesive for internal and external tiling on floors and walls
- 3) Manufacturer: AO "MAPEI" Akademika Belova, str. 5, Stupino, 142800, Moscow region (Russian Federation) - www.mapei.com
- 4) Systems of AVCP: System 3 System 4 (for reaction to fire)
- 5) Harmonized standards: **EN 12004:2007+A1:2012**

Notified bodies: The notified laboratory LGAI TECHNOLOGICAL CENTER, S. A./Applus, N. 0370, carried out the assessment of the performance on the basis of testing on samples taken by the manufacturer

6) Performances declared:

Essential characteristics	Performances
Reaction to fire	Class E
Bond strength, as: - Initial tensile adhesion strength Durability for:	≥ 1,0 N/mm²
- tensile adhesion strength after heat ageing	≥ 1,0 N/mm ²
- tensile adhesion strength after water immersion	≥ 1,0 N/mm²
- tensile adhesion strength after freeze-thaw cycles Release of dangerous substances	≥ 1,0 N/mm² NPD

- 7) Appropriate Technical Documentation: reaction to fire class declared without the need for testing according to the Commission Decision 2010/81/EU.
- Organic material < 20% by weight Maximum layer thickness 20 mm
- 8) REACH information: the information referred to Article 31 or, as appropriate, to Article 33 of the REACH Regulation (EC) no. 1907/2006 and following amendments are indicated in the safety data sheet that MAPEI makes available on the website along with this current Declaration of Performance.

The performance of the product identified above is in conformity with the set of declared performances.

This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by: Yury Martirosov – Deputy General Manager

Moscow, 20/01/2020

DoP in Pdf format are available in the Mapei website.

Revision 0 notes: First issue



CE 0370	AO "MAPEI"- Akademika Belova str. 5, Stupino, 142800, Moscow region (Russian Federation) www.mapei.com	
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CPR-RU1/0004		
EN 12004		
KERAFLEX MAXI S1 (White)		
Improved cementitious adhesive for internal and external tiling on floors		
and walls		
Reaction to fire		Class E
Bond strength, as:		
Initial tensile adhesion strength		≥ 1,0 N/mm²
Durability for:		
tensile adhesion strength after heat ageing		\geq 1,0 N/mm ²
tensile adhesion strength after water immersion		\geq 1,0 N/mm ²
tensile adhesion strength after freeze-thaw cycles		\geq 1,0 N/mm ²
Release of dangerous sub	stances	NPD

Note:

MAPEI supplies the current annex along with the DoP to make the consultancy of the CE marking easier for the international clients. The enclosed CE marking can be slightly different compared to the one printed on the relevant packaging or documentation because of:

- graphic adaptations due to lack of space on the packaging or printing methods used,
- different language (the same packaging can be shared by several countries),
- the product is already in stock when the updating of the CE marking is implemented,
- printing mistakes.