

Declaration of performance: No. CPR-NO1/0151

1. Unique identification code of the product-type: **MEGALITE S1**
2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of the CPR:

IMPROVED CEMENTITIOUS ADHESIVE FOR CERAMIC TILES

3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer: **Internal and external tiling on floors and walls**
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **MAPEI AS – Vallsetvegen 6 – 2120 Sagstua (Norway) www.mapei.no**
5. Where applicable, name and contact address of the authorised representative whose mandate covers the tasks specified in Article 12(2): **Not applicable**
6. System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V: **System 3**

System 4 for reaction to fire

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

The notified testing laboratory TUM München, No. 1211, performed the determination of the product-type on the basis of type testing on samples taken by the manufacturer, under system 3, and issued the test reports No. 25080237/Gi and No. 25110057/AG.


8. In the case the declaration of performance concerning a construction product for which a European Technical assessment has been issued: **Not applicable**
9. Declared performance

Essential characteristics	Performance	Harmonized technical specification
Reaction to fire	Class E	EN 12004:2007 + A1:2012
Bond strength as: - initial tensile adhesion strength	≥ 1,0 N/mm²	
Durability for: - tensile adhesion strength after heat ageing - tensile adhesion strength after water immersion - tensile adhesion strength after freeze-thaw cycles	≥ 1,0 N/mm² ≥ 1,0 N/mm² ≥ 1,0 N/mm²	
Release of dangerous substances	See SDS	

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: **Trond Hagerud – General Manager**
(name and function)




[Signature]

Sagstua, 01.07.2013

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(place and date of issue)

(signature)

CE MARKING according to CPR 305/2011 and EN12004:2007+A1:2012

 1211	 Mapei AS, Vallsetvegen 6, 2120 Sagstua (Norway) www.mapei.no
13 CPR-NO1/0151 EN 12004:2007+A1:2012 MEGALITE S1 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/mm ²
Durability for:	
Tensile adhesion after heat ageing	≥ 1,0 N/mm ²
Tensile adhesion after water immersion	≥ 1,0 N/mm ²
Tensile adhesion after freeze/thaw cycles	≥ 1,0 N/mm ²
Release of dangerous substances	see SDS