

Declaration of performance: No. CPR-NO1/0007

1. Unique identification code of the product-type: **CEM-ELASTIC**
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 **SURFACE PROTECTION PRODUCT-COATING**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Intended to be used as surface protection products – coating

1.3 (C) Ingress protection 2.2 (C) Moisture Control 8.2 (C) increasing resistivity

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 2+
System 3 for reaction to fire
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:

The Notified Body Sintef Building and Infrastructure No. 1071, performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control, under system 2+, and issued the certificates of conformity of the factory production control No. 1071- CPD – 1674.

The notified testing laboratory MPA Dresden GmbH, No. 0767, performed the determination of the class of reaction to fire on samples taken by the manufacturer, under system 3, and issued the report No. 2012-B-0952/08.

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	Harmonised technical specification
Permeability to CO₂: Water vapour permeability: Capillary absorption and permeability to water: Adhesion strength by pull-off test: Adhesion after thermal compatibility: - Freeze – thaw cycling: Crack bridging ability: Reaction to fire: Dangerous substances:	S_D > 50 m Class I < 0,1 kg*m⁻² * h^{-0,5} ≥ 0,8 N/mm² ≥ 0,8 N/mm² A3 (-30°) Euroclass E See SDS	EN 1504-2:2004

10. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9.

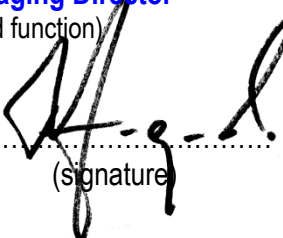
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: **Trond Hagerud – Managing Director**



(name and function)

Sagstua, 01/07/2013

(place and date of issue)


.....
(signature)

CE MARKING according to CPR 305/2011 and EN 1504-2:2004

 1071 0767	 Vallsetvegen 6, 2120 Sagstua (Norway) www.mapei.no																		
<p style="text-align: center;">13 CPR-NO1/0007 EN 1504-2:2004 CEM-ELASTIC <i>Intended to be used as surface protection products – coating</i> <i>1.3 Ingress protection</i> <i>2.2 Moisture control</i> <i>8.2 Increasing resistivity</i></p> <table><tr><td>Permeability to CO₂:</td><td>S_D > 50 m</td></tr><tr><td>Water vapour permeability:</td><td>Class I</td></tr><tr><td>Capillary absorption and permeability to water:</td><td>< 0,1 kg·m⁻² · h^{-0,5}</td></tr><tr><td>Adhesion strength by pull-off test:</td><td>≥ 0,8 N/mm²</td></tr><tr><td>Adhesion after thermal compatibility:</td><td></td></tr><tr><td> - Freeze – thaw cycling:</td><td>≥ 0,8 N/mm²</td></tr><tr><td>Crack bridging ability:</td><td>A3 (-30°)</td></tr><tr><td>Reaction to fire:</td><td>Euroclass E</td></tr><tr><td>Dangerous substances:</td><td>See SDS</td></tr></table>		Permeability to CO ₂ :	S _D > 50 m	Water vapour permeability:	Class I	Capillary absorption and permeability to water:	< 0,1 kg·m ⁻² · h ^{-0,5}	Adhesion strength by pull-off test:	≥ 0,8 N/mm ²	Adhesion after thermal compatibility:		- Freeze – thaw cycling:	≥ 0,8 N/mm ²	Crack bridging ability:	A3 (-30°)	Reaction to fire:	Euroclass E	Dangerous substances:	See SDS
Permeability to CO ₂ :	S _D > 50 m																		
Water vapour permeability:	Class I																		
Capillary absorption and permeability to water:	< 0,1 kg·m ⁻² · h ^{-0,5}																		
Adhesion strength by pull-off test:	≥ 0,8 N/mm ²																		
Adhesion after thermal compatibility:																			
- Freeze – thaw cycling:	≥ 0,8 N/mm ²																		
Crack bridging ability:	A3 (-30°)																		
Reaction to fire:	Euroclass E																		
Dangerous substances:	See SDS																		