

Declaration of performance: No. CPR-IT1/0206

1. Unique identification code of the product-type: **MAPEGROUT T60**
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:

Hydraulic mortar based on hydraulic cement - (R4-CC)

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

For structural repair of concrete in building and civil engineering works

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5): **MAPEI S.p.A. – Via Cafiero, 22 – Milano (Italy)** **www.mapei.it**

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 4 for reaction to fire

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

The Notified Body ICMQ S.p.A. No. 1305 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. 1305-CPD-0615 and No. 1305-CPD-0616.

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

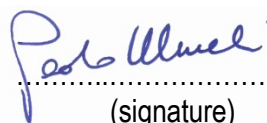
Essential characteristics	Performance	Harmonised technical specification
Compressive strength: Chloride ion content: Adhesive Bond: Carbonation resistance: Elastic modulus: Thermal compatibility: - Freeze-Thaw: -Thunder Shower: - Dry cycling: Capillary absorption: Dangerous substances: Reaction to fire:	Class R4 ≤ 0,05% ≥ 2,0 MPa Pass ≥ 20 GPa ≥ 2,0 MPa ≥ 2,0 MPa ≥ 2,0 MPa ≤ 0,5 kg*m⁻²*h^{-0,5} see SDS Class A1	EN 1504-3:2005

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: **Paolo Murelli – Corporate Quality Management**
(name and function)

Milan, 01/07/2013
(place and date of issue)


(signature)

CE MARKING according to CPR 305/2011 and EN 1504-3:2005

 1305	 Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it																								
<p style="text-align: center;">08 CPR-IT1/0206 EN 1504-3:2005 MAPEGROUT T60 <i>CC mortar (based on hydraulic cement)</i> <i>for structural repair of concrete</i></p> <table><tr><td>Compressive strength:</td><td>Class R4</td></tr><tr><td>Chloride ion content:</td><td>≤ 0,05%</td></tr><tr><td>Adhesive Bond:</td><td>≥ 2,0 MPa</td></tr><tr><td>Carbonation resistance:</td><td>Pass</td></tr><tr><td>Elastic modulus:</td><td>≥ 20 GPa</td></tr><tr><td>Thermal compatibility:</td><td></td></tr><tr><td>- Freeze-Thaw:</td><td>≥ 2,0 MPa</td></tr><tr><td>- Thunder Shower:</td><td>≥ 2,0 MPa</td></tr><tr><td>- Dry cycling:</td><td>≥ 2,0 MPa</td></tr><tr><td>Capillary absorption:</td><td>≤ 0,5 kg*m⁻²*h^{-0,5}</td></tr><tr><td>Dangerous substances:</td><td>see SDS</td></tr><tr><td>Reaction to fire:</td><td>Class A1</td></tr></table>		Compressive strength:	Class R4	Chloride ion content:	≤ 0,05%	Adhesive Bond:	≥ 2,0 MPa	Carbonation resistance:	Pass	Elastic modulus:	≥ 20 GPa	Thermal compatibility:		- Freeze-Thaw:	≥ 2,0 MPa	- Thunder Shower:	≥ 2,0 MPa	- Dry cycling:	≥ 2,0 MPa	Capillary absorption:	≤ 0,5 kg*m ⁻² *h ^{-0,5}	Dangerous substances:	see SDS	Reaction to fire:	Class A1
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