

Declaration of performance: No. CPR-IT1/0148

1. Unique identification code of the product-type: **MAPECRETE CREME PROTECTION**
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 - HYDROPHOBIC IMPREGNATION**
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Hydrophobic impregnation for intended use in concrete surface protection by protection against ingress; moisture control and increasing resistivity methods
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+**
7. In case of the declaration of performance concerning a construction product covered by a harmonised standard:
The notified body Qualitätsgemeinschaft Deutsche Bauchemie e.V., No. 0921, 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 certificate of conformity of the factory production control No. 0921-CPR-2114.
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
Depth of penetration: Water absorption and resistance to alkali as: -absorption ratio compared with the untreated specimen: -absorption ratio after immersion in alkali solution: Drying rate for hydrophobic impregnation: Loss of mass after freeze-thaw salt stress: Dangerous substances:	Class II: ≥ 10 mm < 7,5 % < 10 % Class I: > 30 % Weight loss 20 cycles later than in non-impregnated sample NPD	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.

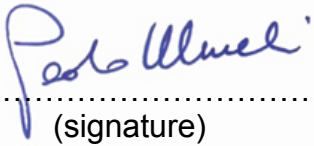
This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by: **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 1504-2:2004

 0921	 Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it														
<p>11 CPR-IT1/0148 EN 1504-2:2004 MAPECRETE CREME PROTECTION <i>Hydrophobic impregnation product for intended use in concrete surface protection by protection against ingress; moisture control and increasing resistivity methods</i></p> <table><tr><td>Depth of penetration:</td><td>Class II: ≥ 10 mm</td></tr><tr><td>Water absorption and resistance to alkali as:</td><td></td></tr><tr><td>- absorption ratio compared with the untreated specimen:</td><td>$< 7,5$ %</td></tr><tr><td>- absorption ratio after immersion in alkali solution:</td><td>< 10 %</td></tr><tr><td>Drying rate for hydrophobic impregnation:</td><td>Class I: > 30 %</td></tr><tr><td>Loss of mass after freeze-thaw salt stress:</td><td>Weight loss 20 cycles later than in non-impregnated sample</td></tr><tr><td>Dangerous substances:</td><td>NPD</td></tr></table>		Depth of penetration:	Class II: ≥ 10 mm	Water absorption and resistance to alkali as:		- absorption ratio compared with the untreated specimen:	$< 7,5$ %	- absorption ratio after immersion in alkali solution:	< 10 %	Drying rate for hydrophobic impregnation:	Class I: > 30 %	Loss of mass after freeze-thaw salt stress:	Weight loss 20 cycles later than in non-impregnated sample	Dangerous substances:	NPD
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