

Declaration of performance: No. CPR-IT1/0095

1. Unique identification code of the product-type: **EPOJET**
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:
TWO-COMPONENT CONCRETE INJECTION PRODUCT FORMULATED WITH REACTIVE POLYMER BINDER U(F1)W(2)(1)(5/30)(0)
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:
Product for the repair and protection of concrete structure by force transmitting filling of cracks
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 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 certificate of conformity of the factory production control 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:

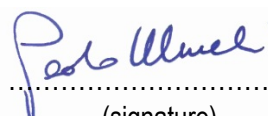
Essential characteristics	Performance	Harmonised technical specification
Adhesion by tensile bond strength: Adhesion by slant shear strength: Shrinkage: Glass transition temperature: Workability: - crack width: - moisture state of the crack: Durability: Corrosion behaviour: Dangerous substances:	cohesive failure in the substrate monolithic failure < 3 % > 40°C from 0,2 mm dry Pass deemed to have no corrosive effect NPD	EN 1504-5:2004

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 1504-5:2004

 1305	 Via Cafiero, 22 – 20158 Milano (Italy) www.mapei.it																				
<p>09 CPR-IT1/0095 EN 1504-5:2004 EPOJET</p> <p><i>Concrete injection product formulated with reactive polymer binder for the repair and protection of concrete structure: U(F1)W(2)(1)(5/30)(0)</i></p> <table><tr><td>Adhesion by tensile bond strength:</td><td>cohesive failure in the substrate</td></tr><tr><td>Adhesion by slant shear strength:</td><td>monolithic failure</td></tr><tr><td>Shrinkage:</td><td>< 3 %</td></tr><tr><td>Glass transition temperature:</td><td>> 40°C</td></tr><tr><td>Workability:</td><td></td></tr><tr><td>- crack width:</td><td>from 0,2 mm</td></tr><tr><td>- moisture state of the crack</td><td>dry</td></tr><tr><td>Durability:</td><td>Pass</td></tr><tr><td>Corrosion behaviour:</td><td>deemed to have no corrosive effect</td></tr><tr><td>Dangerous substances:</td><td>NPD</td></tr></table>		Adhesion by tensile bond strength:	cohesive failure in the substrate	Adhesion by slant shear strength:	monolithic failure	Shrinkage:	< 3 %	Glass transition temperature:	> 40°C	Workability:		- crack width:	from 0,2 mm	- moisture state of the crack	dry	Durability:	Pass	Corrosion behaviour:	deemed to have no corrosive effect	Dangerous substances:	NPD
Adhesion by tensile bond strength:	cohesive failure in the substrate																				
Adhesion by slant shear strength:	monolithic failure																				
Shrinkage:	< 3 %																				
Glass transition temperature:	> 40°C																				
Workability:																					
- crack width:	from 0,2 mm																				
- moisture state of the crack	dry																				
Durability:	Pass																				
Corrosion behaviour:	deemed to have no corrosive effect																				
Dangerous substances:	NPD																				