



DECLARATION OF PERFORMANCE

Product for Protection and repair of concrete structures

1. Unique identification code of the product-type:

TEKINJECT AC FLEX

2. Type, batch or serial number or any other element allowing identification of the construction product as required under Article 11(4) of EU Construction Products Regulation No. 305/2011:
Batch number are unique and enable the product to be traced as required by system 4 and also to verify consistency of performance
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

Products and Systems for the Protection and Repair of Concrete Structures. Definitions, Requirements, Quality Control and Evaluation of Conformity. Concrete Injection

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):
TEKINJECT BV
Kruisblok 6
2320 Hoogstraten
Email: info@tekinject.com
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:

EN 1504-5:2014 : System 4

7. In case of the declaration of performance concerning a construction product covered by a harmonised standard: Not applicable

8. Declared performance:

Essential characteristics	Performance	Harmonised technical specification
Watertightness, EN 14068 (crack conditioning)	$\geq 2 \times 10^5$ Pa No water Leak	EN 1504-5 :2014
Compatibility with Concrete	- 20 % lost deformation work	
Viscosity	30 mPa.s	
Durability - sensitivity to wet – dry cycles EN 14498	Expansion ratio reach a constant level	
Pot Life	23°C : 29 sec 10°C: 59 sec 30°C :18 sec	

9. The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 8. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 4.

On the behalf of the manufacturer by Brice Diochon Head of R&D

