





DECLARATION OF PERFORMANCE

N: UK 06.01.02 ANKROCHIM SF800+ REBARS Declaration of performance 2013-10-09

ETA-13/0954

1. Unique identification code of the product Ankrochim SF 800+ type:

2. Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11 (4):

Batch number: see packaging of the product

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

Generic type Post installed rebar connection injection mortar

For use in For use in non-carbonated concrete C12/15 to a C50/60 in accordance with EN 1992-1-1. For use with deformed reinforcing bar with properties according to annex C of

EN 1992-1-1 and EN 10080 classes B and C

Option/Category TR023

Loading Static loads in tension

Material Rebar:

Ø8mm to Ø32mm according to annex C of EN 1992-1-1

and EN 10080 classes B and C

Temperature range (if applicable) Service temperature range: -40°C to +80°C.

Maximum short term temperature = +80°C. Maximum long term temperature = +50°C.

4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11(5):

Plakabeton Industrielaan 2

B - 1740 Ternat, Belgium

5. Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):

System 1

 System or systems of assessment and verification of constancy of performance of the construction product as set out in Annex V:

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







TZUS Praha on the basis of ETAG001 Part 1 and ETAG001 Part 5 and TR023
The notified body 1020 performed description of the third party tasks as set out in Annex V

9. Declared performance:

Essential Characteristics	Design Method	Performances	Harmonized Technical Specification
characteristic resistance for tension	TR023	ETA-13/0954, annex 5	
characteristic resistance for shear	TR023	NPD	ETAG 001 Part 1, 5
minimum spacing and minimum edge distance	TR023	ETA-13/0954, annex 4	and TR023
displacement for serviceability limit state	TR023	NPD	

Where pursuant to Article 37 or 38 in the Specific Technical Documentation has been used, the requirements with which the product complies: --

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:

Pierre Michiels, R&D Director Ternat, June 28th 2013

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