

DECLARATION OF PERFORMANCE

Annex III of the Regulation (EU) No 305/2011 amended by Commissions delegated Regulation (EU) No 574/2014

HA Flex LV AF + HA Flex Cat AF

No.: GCPHEI-1004-02

Unique identification code of the product-type:

EN 1504-5: 2004, U (D1) W(5) (3) (0/50)

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

Batch No. see packaging of the product

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
Part 5: Concrete injection
Principle 1 [IP]: Protection against ingress and waterproofing
Filling cracks (method 1.5).

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

GCP
De Neef Conchem bvba
Industriepark 8
B-2220 Heist-op-den-Berg
Belgium

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

System 4 (for uses in buildings and civil engineering works)

Harmonised standard:

EN 1504-5:2004

Notified body/ies:

The manufacturer performed the initial type testing and has implemented a system of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 4.



Declared performance

Essential* Characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical Specification
*Adhesion (N/mm²) and elongation capacity (%)	0,18 ± 0.2 > 10		
*Watertightness (Pa)	2 x 10 ⁵		
*Glass transition temperature ($^{\circ}$ C)	-31 ± 1		
*Workability	Crack width from 0,5 mm Moisture state of the crack: wet	System 4	EN 1504-5:2004
*Durability (%)	< 20		
*Corrosion behaviour	Deemed to have no corrosive effect		
*Release of dangerous substances	Comply with 5.4		

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above. Signed for and on behalf of the manufacturer by:

Dominique Smits Global Product Manager De Neef® & Betec® Grouts

Heist-op-den-Berg 12/3/2018