

## **Declaration of Performance**

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

## For the product

## **AQUAFIN-P4**

205221

1. Unique identification code : DIN EN 1504-5

of the product type:

2. Intended Use

DIN EN 1504-5

Concrete injection product.

Concrete injection for force transmitting filling of

cracks, voids and interstices

3. Manucfacturer: Schomburg GmbH & Co. KG

Aquafinstrasse 2-8 32760 Detmold

4. System/s of AVCP System 2+

**5.** Harmonised standard : DIN EN 1504-5:2004

**6. Notified body:**MFPA Leipzig GmbH
Identification no: 0800

7. Erklärte Leistung:

Essential characteristics	Performance	System of assessment and verification of constancy of performance	Harmonised Technical specification
Adhesion by tensile bond strength Adhesion and elongation of stretchable cracks	Elongation : 10 %		
Watertightness	2 x 10^5 Pa		DIN EN 1504- 5:2013
Injectability into dry medium	Injectability class: 0,1 mm	System 2+	5.2015
Glass transition temperature	-20°C	7	

Injectability into dry	Injectability class:
medium	0,1 mm
Injectability into not dry	Injectability class:
medium	0,1 mm
viscosity	80 mPas (23°C)
Processing time	180 minutes (23°C)
Compatibility with	No failure in pressure
concrete	test Loss of the
	molding capacity
	(loss work) < 20%
	based on the loss
	work of the air-
	bearing sample

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.

produced with water

## Signed for and on behalf of the manufacturer by:

Michael Hölscher, Technischer Service Oberflächenschutz (Name und Funktion)

Detmold, 21.12.2022

This declaration of performance was created electronically. It is valid without manual signature.

The current material safety data sheet and technical data sheet is downloadable under

https://www.schomburg.com/de/en/downloads/datasheets/materials\_safety\_data\_sheet/d

or

https://www.schomburg.com/de/en/downloads/datasheets/technical\_data\_sheet/d