

Declaration of Performance

according Annex III of the Regulation (EU) No. 305/2011

for the product

AQUAFIN-P4

205091

1. Unique identification code of the product type: EN 1504-5 : U(D1) W(1) (6/40)

2. Identification: batch no.: see packaging of the product

3. Intended use:

4. Manufacturer: Schomburg GmbH & Co. KG

Aquafinstrasse 2-8 32760 Detmold

5. Authorized representative: not relevant

6. System or systems of assessment and verification of constancy of performance

of the construction product as: System 4

7. **Notified test laboratory:** not relevant

8. **Declared performance**:

Essential characteristic	Performance	Harmonised technical specification
Adhesion and Extensibility of extensible crack filler	≥ 0,1 N/mm² ≥ 10 %	
Water tightness	D1	
Glass transition temperature	- 25°C	
Injection capacity with dry medium	Injection class: 0,1 bei 6°C, 21°C and 30°C	
Injection capacity with not dry medium	Injection class: 0,1 bei 6°C, 21°C and 30°C	
viscosity	T _{min} : 6°C 288 mPa*s T _{norm} : 21°C 148 mPa*s T _{max} : 40°C 95 mPa*s	EN 1504-5:2005
Period of workability	T: 5°C > 40 min T: 18°C > 30 min	
Compatibility with concrete	15,6% No failure during pressure test Loss of ability of deformation < 20%	



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.

Signed for and on behalf of the manufacturer by:

Michael Hölscher, technician (name and function)

Detmold, 02.05.2013

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

http://www.schomburg.de/en/Materials Safety Data Sheet MSDS-datenblaetter.html

or

http://www.schomburg.de/en/Technical Data Sheet-datenblaetter.html