

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-2K/M-PLUS

2 04600-1

1. Unique identification code of the product type: EN 14891 CM

2. **Intended use:** Liquid applied cement based

waterproofing product for use under ceramic

tiles in exterior areas

3. Manufacturer: Schomburg GmbH & Co. KG

Aquafinstrasse 2-8 32760 Detmold

4. System or systems of assessment and

verification of constancy of performanceSystem 3of the construction product as:System 4

5. Harmonised standard: EN 14891:2012

6. **Notified test laboratory:** Materialprüfanstalt für das Bauwesen

Braunschweig

Notified Body No.: 0761

7. Declared performance:

| Essential characteristic | Performance | System of assessment and verification of constancy of performance | Harmonised technical specification |
|--------------------------------------|-------------------------|---|--|
| Initial tensile adhesion strength | ≥ 0,5 N/mm ² | System 4 | |
| Tensile adhesion strength after | ≥ 0,5 N/mm ² | System 4 | |
| water contact | | | |
| Tensile adhesion strength after heat | ≥ 0,5 N/mm ² | System 4 | |
| ageing | | | |
| Tensile adhesion strength after | ≥ 0,5 N/mm ² | System 4 | 14891:2012 |
| freeze-thaw cycles | | | |
| Tensile adhesion strength after | ≥ 0,5 N/mm ² | System 4 | |
| contact with lime water | | | |
| Tensile adhesion strength after | ≥ 0,5 N/mm ² | System 4 | |
| contact with chlorine water | | | |

| Watertightness | no | System 3 | |
|---------------------------------|-------------|----------|--|
| | penetration | | |
| Crack bridging ability | ≥ 0,75 mm | System 4 | |
| Crack bridging ability at low | ≥ 0,75 mm | System 4 | |
| temperatures | | | |
| Release of dangerous substances | NPD | NPD | |

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:

Wilhelm Kreiling-Dreyer, technician (name and function)

Detmold, 15.07.2019

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-ics.de/en/Materials_safety_Data_Sheet_MSDS-datenblaetter.html

or

http://www.schomburg-ics.de/en/Technical_Data_Sheet-datenblaetter.html