



# Declaration of performance

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

for the product

## ACQUASHIELD-2K

20425002

- |   |  |
|---|--|
| 1. Unique identification code of the product type:  | EN 14891 CM  |
| 2. Identification:  | batch no.: see packaging of the product  |
| 3. Intended use:  | Liquid applied cement based waterproofing product for use under ceramic tiles in exterior area   |
| 4. Manufacturer:  | Benfer Schomburg s.r.l.<br>Via Paletti snc<br>41051 Castelnuovo Rangone (MO)   |
| 5. Authorized representative:   | Not relevant   |
| 6. System or systems of assessment and verification of constancy of performance of the construction product as: | System 3   |
| 7. Notified test laboratory:  | The notified testing laboratory Modena <b>Centro Prove srl</b> Via Sallustio 78, Modena, Italy, identification number <b>1599</b> performed the determination of the product-type on the basis of type testing under system 3 and issued: test report <b>20154005b</b> |
| 8. European Technical Assessment  | Not relevant   |

**Benfer Schomburg s.r.l.**

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9. Declared Performance:

Essential characteristic	Performance	Harmonized technical specification
Initial adhesive tensile strength	$\geq 0.5 \text{ N/mm}^2$	EN 14891:2017
Tensile adhesion strength after water immersion	$\geq 0.5 \text{ N/mm}^2$	
Tensile adhesion strength after heat ageing	$\geq 0.5 \text{ N/mm}^2$	
Tensile adhesion strength after freeze-thaw cycles	$\geq 0.5 \text{ N/mm}^2$	
Adhesive tensile strength after contact with lime water	$\geq 0.5 \text{ N/mm}^2$	
Water impermeability	No water penetration	
Crack bridging	$\geq 0.75 \text{ mm}$	
Dangerous ingredients	See SDS	

10. The performance of the product identified in points 1 and 2 is conform to 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:**

**Giorgio Cocchi, president.**

(name and function)

Castelnuovo Rangone, 08-07-2015

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

Current material safety data sheet and technical data sheet is downloadable under:

[www.benfer.it](http://www.benfer.it)