

Declaration of performance

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

for the product

ACQUASHIELD-1KF

12001

- | | |
|---|---|
| 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.
Via Paletti snc
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 Centro Prove srl Via Sallustio 78, Modena, Italy, identification number 1599 performed the determination of the product-type on the basis of type testing under system 3 and issued: test report 20154004 |
| 8. European Technical Assessment | Not relevant |

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, 02-05-2017

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