

TKK d. o. o.

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Declaration of performance

In accordance with the Regulation (EU) No. 305/2011 (Annex III)

No. TKK - H - 2316-1 / 1

1. Unique identification code of the product-type:

HydroBlocker Hidroizol F2

Intended use or uses of the product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:

EN 1504 - 2

Surface protection product for concrete: Polymer modyfied cement coating (PCC)

Principles: moisture control (2.2); increasing resistivity (8.2)

3. Name, registered trade name or registered trade mark and contact address of the manufacturer as required pursuant to Article 11 (5):

TKK Proizvodnja kemičnih izdelkov, d.o.o.
Srpenica 1, SI-5224 Srpenica, Slovenia
Tel.: +386 (0)5 3841 301, Fax: +386 (0)5 3841 390 / 3841 391 e-mail: info@tkk.si

4. System or systems of assesment and verification of constancy of performance of the construction product as set out in Annex V

System 2+

5. In case of the declaration of performance concerning a construction covered by a harmonised standard:

EN 1504-2: 2004

The notified body No. NB 1404: ZAG — Slovenian National Building and Civil Engineering Institute, Dimičeva 12, SI-1000 ljubljana, Slovenia



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6. Declared performance

Essential characteristics	Performance	Harmonised technical specification
Permeability to water	Class I: $S_0 < 5 \text{ m}$	EN 1504-2
vapour	(water vapour permeable)	(Table 5)
Capillary absorption and	$w < 0.1 \text{ kg/m}^2 \text{ h}^{0.5}$	EN 1504-2
permeability to water		(Table 5)
Thermal compatibility, Part 1:	\geq 0,8 (0,5) MPa	EN 1504-2
Adhesion after freeze salt cycling with	(crack-bridging system withowt	(Table 5)
de-icing salt immersion	trafficking, for outside	
	application with de-icing salt	
	influence)	
Adhesion strength (Pull-	\geq 0,8 (0,5) MPa	EN 1504-2
off test)	(crack-bridging system withowt trafficking)	(Table 5)
Reaction to fire	Euroclass F	EN 1504-2
		(Table 5)
Dangerous substances	Meets requirements from Ad.5.3	SIST EN 1504-2

7. The performance of the product identified in point 1 is in conformity with the declared performance in point 6. This declaration of performance is issued under the sole responsibility of the manufacturer identified in point 3.

Signed for and on behalf of the manufacturer by:

Name:

Katarina Clemente, B.Sc. in Chemistry

Place and date:

Srpenica, 29.06.2017

Position:

Admixture Dpt.Product Manager

Signature:



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