

DECLARATION OF PERFORMANCE

In accordance with the Regulation [EU] No. 305/2011 [Annex III]

No: TTK – D – 1403 / 5

1. Unique identification code of the product-type:

Cementol Expert Hidrofob E

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

EN 934-2 / T9

Chemical admixture for concrete:

Water resisting Admixture

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 300, e-mail: info@tkk-group.com

4. System or systems of assessment 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 harmonized standard:

EN 934-2: 2009 + A1: 2012

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

6. Declared performance:

Essential characteristics	Performance	Harmonized technical specification
Capillary absorption	At 7 days after 7 days curing: Test mix $\leq$ 50 % by mass of control mix	EN 934-2 [Table 9]

	<u>At 28 days after 90 days curing:</u> Test mix $\leq$ 60 % by mass of control mix	
Compressive strength	<u>At 20 °C and 28 days:</u> Test mix $\geq$ 85 % of control mix	EN 934-2 [Table 9]
Air content in fresh concrete	Test mix $\leq$ +2 % by volume above control mix	EN 934-2 [Tables 3.1 and 3.2]
Chloride content	$\leq$ 0,10 % by mass	EN 934-1
Alkali content	Doesn't contain alkali	EN 934-1
Corrosion behavior	Contains only substances from lists A.1 and A.2 in Annex A	EN 934-1
Dangerous substances	Meets requirements from Ad. 4.3	EN 934-2

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:

Marko Štrukelj

Position:

Head of Product Management, Marketing and R&D
Departments

Place and date:

Srpenica, 13.12.2023

Signature:



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