

DECLARATION OF PERFORMANCE

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

No: TKK – D – 8220-1 / 2

1. Unique identification code of the product-type:

Cementol Expert Eta MPOR

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

EN 934-2 / T5

Chemical admixture for concrete:

Air entraining 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
Air content in fresh concrete	Test mix $\geq +2,5$ % by volume above control mix. Total air content 4 % to 6 % by volume.	EN 934-2 [Table 5]

Compressive strength at 28 days	Test mix \geq 75 % of control mix	EN 934-2 (Table 5)
Air void characteristics in hardened concrete	Spacing factor in test mix \leq 0,200 mm	EN 934-2 (Table 5)
Chloride content	\leq 0,10 % by mass	EN 934-1
Alkali content	$<$ 3,0 % by mass	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, 12.12.2023

Signature:



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