

## **DECLARATION OF PERFORMANCE**

According to Regulation (EU) No.305/2011 No. GAEF001/3

## **HIDROFOB KRISTAL**



- Unique identification code of the product-type: GAEF001
- 2. Intended use/uses:

According to EN 934-2:T9, water resisting admixture

3. Manufacturer:

ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North Macedonia

4. Authorised representative:

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- System or systems of AVCP:System 2+
- 6a. Harmonised standard:

EN 934-2:2009+A1:2012

Notified body:

Building Research Institute (N I S I) Ltd, 1618 Sofia, Bulgaria, №86 Nikola Petkov Blvd - notified body for construction products, with identification number NB 2032 in European Commission register performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control under system 2+ and issued Certificate of conformity of the factory production control.



### 7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		
Alkali content	≤ 23,0% by mass		
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1	-A1:2013	2012
Compressive strength	(at equal consistence or equal w/c ratio – T9) At 28 days: test mix ≥ 85 % of control mix	-2+A1∷	934-2:2009+A1:2012
Air content	Test mix ≤ 2 % by volume above control mix	934-2+	:500
Capillary absorption	Tested for 7 days after 7 days curing: test mix ≤ 50 % by mass of control mix  Tested for 28 days after 90 days curing: test mix ≤ 60 % by mass of control mix	MKC EN	EN 934-2
Dangerous substances	No performance determined		

The performance of the product identified above is in conformity with the set of declared performances. This declaration of performance is issued, in accordance with Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

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Signed for and on behalf of the manufacturer by:

General Manager,

Zoran Petrovski, arch.eng.

Skopje, 20.10.2023



# **CE MARKING**

Annex to DoP No. GAEF001/3

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2032

ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia

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GAEF001/3

EN 934-2:2009+A1:2012

**HIDROFOB KRISTAL** 

Water resisting admixture EN 934-2:T9

Chloride ion content ≤ 0,1% by mass

Alkali content ≤ 23,0% by mass

Corrosion behaviour Contains components only from EN 934-1:2008,

Annex A.1

Compressive strength (at equal consistence or equal w/c ratio – T9)

At 28 days: test mix ≥ 85 % of control mix

Air content Test mix ≤ 2 % by volume above control mix

Capillary absorption <u>Tested for 7 days after 7 days curing:</u>

test mix ≤ 50 % by mass of control mix

Tested for 28 days after 90 days curing:

test mix ≤ 60 % by mass of control mix

Dangerous substances No performance determined

### **ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)**

Information and advice on safe handling, storage and disposal of the chemical product are contained in the official Safety Data Sheet (SDS).

### NOTE

The information and recommendations relating to proper storage, handling and end-use of Ading's products are given based on our best knowledge and experience. The differences in substrates and ambient conditions are not covered with this information. The user shall refer to the official technical data sheet. ADING reserves the right to change its products. The proprietary rights of third parties must be observed. All orders are accepted under current terms of sale and delivery.