CE



DECLARATION OF PERFORMANCE

According to Regulation (EU) No.305/2011

No. GAED001/7

HIDROFOB 21

- 1. Unique identification code of the product-type: **GAED001**
- 2. Intended use/uses: According to EN 934-2:T9, water resisting admixture for concrete
- 3. Manufacturer: ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North Macedonia
- Authorised representative:
- 5. 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 <u>Certificate of conformity of the</u> <u>factory production control</u>.



7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		2013 2012
Alkali content	≤ 2,0% by mass	2013	
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	934-2+A1:2013	934-2:2009+A1:2012
Air content	Test mix ≤ 2 % by volume above control mix	934	::20
Capillary absorption	Tested for 7 days after 7 days curing:test mix ≤ 50 % by mass of control mixTested 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	1	

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

Skopje, 20.10.2023

Signed for and on behalf of the manufacturer by:

General Manager ADM 6 Ô TI Zoran Petrovski, arch.eng.





CE MARKING

Annex to DoP No. GAED001/7

	CE	
	2032	
	ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia 14	
	GAED001/7	
	EN 934-2:2009+A1:2012 HIDROFOB 21 Water resisting admixture for concrete EN 934-2:T9	
Chloride ion content	≤0,1% by mass	
Alkali content	≤ 2,0% by mass	
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1	
Compressive strength	<u>(at equal consistence or equal w/c ratio – T9)</u> 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.