

DECLARATION OF PERFORMANCE

According to the Regulation (EU) No.305/2011

No. GAED001/6

HIDROFOB 21

CE

- 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:
- System or systems of Assessment and Verification of Constancy of Performance (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 ("Научноизследователски строителен институт – НИСИ" ЕООД, Р. България, София 1618, бул. "Никола Петков" № 86) - 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+.





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7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
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	2013	2012
Compressive strength	(at equal consistence or equal w/c ratio – T9) At 28 days: test mix ≥ 85 % of control mix	934-2+A1:201)9+A1:
Air content	Test mix ≤ 2 % by volume above control mix	MKC EN 934-2+A1:2013 EN 934-2:2009+A1:2012	
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		
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 the Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

Skopje, 16.06.2021

Signed for and on behalf of the manufacturer by: General Manager, ROMU A 100 Fons é Blagoja Donchev, Civ. Eng.

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CE MARKING

Annex to DoP No. GAED001/6

	2032	
	ADING AD Skopje,	
	Novoselski pat (ul 1409) br.11	
	1060 Skopje, North Macedonia	
	14	
	GAED001/6	
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	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	
Dangerous substances	No performance determined	

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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.

