



DECLARATION OF PERFORMANCE

According to Regulation (EU) No.305/2011

No. GAAB001/7

FLUIDING M

CE

- 1. Unique identification code of the product-type: GAAB001
- 2. Intended use/uses: According to EN 934-2:T10, set retarding/water reducing/plasticizing 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 factory production control</u>.



7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		
Alkali content	≤4,5% by mass	- - - - - - - - - - - - - - - - - - -	
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1		12
Compressive strength	<u>(at equal consistence – T10)</u> At 28 days: test mix ≥ 100 % of control mix	934-2+A1:2013	934-2:2009+A1:2012
Air content	Test mix ≤ 2% by volume above control mix	34-2-	600
Water reduction	In test mix ≥ 5% compared with control mix		-2:2
Setting time	Initial: test mix ≥ control mix + 90 min Final: test mix ≤ control mix + 360 min	MKC EI EN 934	EN 934
Hardening time/ strength development	(at equal consistence – T10) At 28 days: test mix ≥ 100 % 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 Regulation (EU) No. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

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. GAAB001/7

	ADING AD Skopje,	
	Novoselski pat (ul 1409) br.11	
	1060 Skopje, North Macedonia	
	08	
	GAAB001/7	
	EN 934-2:2009+A1:2012	
	FLUIDING M	
Set retardir	ng/water reducing/plasticizing admixture for concrete EN 934-2:T10	
Chloride ion content	≤ 0,1% by mass	
Alkali content	≤ 4,5% by mass	
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1	
Compressive strength	<u>(at equal consistence – T10)</u> At 28 days: Test mix ≥ 100 % of control mix	
Air content	Test mix ≤ 2% by volume above control mix	
Water reduction	In test mix \ge 5% compared with control mix	
Setting time	Initial: test mix ≥ control mix + 90 min	
	Final: test mix ≤ control mix + 360 min	
Hardening time/	<u>(at equal consistence – T10)</u>	
strength development	At 28 days: test mix ≥ 100 % 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.