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DECLARATION OF PERFORMANC



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According Annex III of the Regulation (EU) No.305/2011

No. GAAE001/2

FLUIDING MS

CE

- Unique identification code of the product-type: GAAE001 EN 934-2:T10, set retarding/water reducing/plasticizing admixture for concrete
- Intended use/uses: Admixture for plain, reinforced and prestressed concrete which is used in site-mixed, ready-mixed concrete and precast concrete
- Manufacturer: ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. 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: Certificate of conformity of the factory production control 2032–CPR–08.40B







7. Declared performances:

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Essential characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		
Alkali content	≤ 4,0% by mass		
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A.1	13	934-2:2009+A1:2012
Compressive strength	(at equal consistence – T10) At 28 days: test mix ≥ 100 % of control mix	934-2+A1:2013	
Air content	Test mix ≤ 2 % by volume above control mix	EN 934-2	
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	MKCE	EN 934
Hardening time/strength	<u>(at equal consistence – T10)</u>		
development	At 28 days: test mix ≥ 100 % of control mix		
Dangerous substances	No performance determined		

 Appropriate technical documentation and/or specific technical documentation: 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, MOHA H D 0 Blagoj Donchev, Civ.Eng.

Skopje, 18.06.2018







CE MARKING

Annex to DoP No. GAACE01/2

	2032	
	ADING AD Skopje,	
	Novoselski pat (ul 1409) br.11	
	1060 Skopje, Macedonia	
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	2032-CPR-08.40B	
	EN 934-2:2009+A1:2012	
	FLUIDING MS	
Set retardir	ng/water reducing/plasticizing admixture for concrete	
	EN 934-2:T10	
Chloride ion content	≤ 0,1% by mass	
Alkali content	≤4,0% 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 ≥ 110 % of control mix	
Air content	Test mix ≤ 2% by volume above control mix	
Water reduction	In test mix ≥ 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 lechnical 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.



