

DECLARATION OF PERFORMANCE

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

No. GAAA001/2

DECLARATION OF PERFORMANCE

FLUIDING

CE

1. Unique identification code of the product-type:
GAAA001
EN 934-2:T2, water reducing/plasticizing admixture for concrete
2. Intended use/uses:
Admixture for plain, reinforced and prestressed concrete which is used in site-mixed, ready-mixed concrete and precast concrete
3. Manufacturer:
ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. Macedonia
4. 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:

Essential Characteristics	Performance	Harmonised technical specification	
		MKC EN 934-2+A1:2013	EN 934-2:2009+A1:2012
Chloride ion content	≤ 0,1% by mass	MKC EN 934-2+A1:2013	EN 934-2:2009+A1:2012
Alkali content	≤ 6,0% by mass		
Corrosion behaviour	Contains the following components from EN 934-1:2008, Annex A.2: Thiocyanates		
Compressive strength	<u>(at equal consistence – T2)</u> At 7 and 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		
Dangerous substances	No performance determined		

8. 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,



Blagoj Donchev, Civ.Eng.


Skopje, 18.06.2018

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CE MARKING

Annex to DoP No. GAAA001/2

DECLARATION OF PERFORMANCE

 2032	
ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, Macedonia 08 2032-CPR-08.40B EN 934-2:2009+A1:2012 FLUIDING Water reducing/plasticizing admixture for concrete EN 934-2:T2	
Chloride ion content	≤ 0,1% by mass
Alkali content	≤ 6,0% by mass
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.2: Thiocyanates
Compressive strength	<u>(at equal consistence – T2)</u> At 7 and 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
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.