

# **DECLARATION OF PERFORMANCE**

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

No. GAFB001/2

## **POROCINITEL**



1. Unique identification code of the product-type:

**GAFB001** 

EN 934-2:T5, air entraining 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

3. Manufacturer:

ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. Macedonia

4. Authorised representative:

1

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	techi	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		EN 934-2:2009+A1:2012	
Alkali content	≤ 2,0% by mass	8		
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1	11:201		
Compressive strength	(at equal consistence – T5) At 28 days: test mix ≥ 75 % of control mix	934-2+A		
Air content (entrained air)	Test mix ≥ 2,5 % by volume above control mix  Total air content 4 % to 6 % by volume	MKC EN		
Air void characteristics	Spacing factor in test mix ≤ 0,200 mm	Σ		
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,

Skopje, 18.06.2018









# **CE MARKING**

Annex to DoP No. GAFB001/2

ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, Macedonia

2032-CPR-08.40B

EN 934-2:2009+A1:2012

**POROCINITEL** 

Concrete admixture, air entraining

EN 934-2:T5

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 (at equal consistence - T5)

At 28 days: test mix ≥ 75 % of control mix

Air content Test mix ≥ 2,5 % by volume above control mix (entrained air)

Total air content 4 % to 6 % by volume

Air void characteristics Spacing factor in test mix ≤ 0,200 mm

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.



