

DECLARATION OF PERFORMANCE

According to Regulation (EU) No. 574/2014, which refers to Annex III of the Regulation (EU) No.305/2011

No. GAHB001/3

USPORUVAC D2



 Unique identification code of the product-type: GAHB001

2. Intended use/uses:

According to EN 934-2:T8, set retarding admixture for concrete

3. Manufacturer:

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

4. Authorised representative:

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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 specificatio	-
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		934-2:2009+A1:2012
Compressive strength	(at equal consistence – T8)At 7 days: Test mix ≥ 80 % control mixAt 28 days: Test mix ≥ 90 % of control mix	934-2+A1:201	
Air content	Test mix ≤ 2 % by volume above control mix	934	::20
Setting time	Initial: test mix ≥ control mix + 90 min Final: test mix ≤ control mix + 360 min		EN 934-2
Hardening time/ strength development	(at equal consistence – T8) At 7 days: Test mix ≥ 80 % control mix At 28 days: Test mix ≥ 90 % of control mix	- ≥ i	
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. 574/2014 which refers to Annex III of the 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, 25.09.2019







CE MARKING

Annex to DoP No. GAHB001/3

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

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GAHB001/3

EN 934-2:2009+A1:2012

USPORUVAC D2

Set retarding admixture for concrete

EN 934-2:T8

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 (at equal consistence - T8)

At 7 days: Test mix ≥ 80 % control mix

At 28 days: Test mix ≥ 90 % of control mix

Air content Test mix ≤ 2 % by volume above control mix

Setting time Initial: test mix ≥ control mix + 90 min

Final: test mix ≤ control mix + 360 min

Hardening time/ (at equal consistence – T8)

strength development At 7 days: Test mix ≥ 80 % control mix

At 28 days: Test mix ≥ 90 % 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.



