

## **DECLARATION OF PERFORMANCE**

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

No. GAEC001/3

### **HIDROFOB FLUID**



- Unique identification code of the product-type: GAEC001
- 2. Intended use/uses:

According to EN 934-2:T9, water resisting 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 specification	
Chloride ion content	≤ 0,1% by mass	MKC EN 934-2+A1:2013	EN 934-2:2009+A1:2012
Alkali content	≤ 4,0% by mass		
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1		
Compressive strength	(at equal consistence or equal w/c ratio – T9) At 28 days: test mix ≥ 85 % of control mix		
Air content	Test mix ≤ 2 % by volume above control mix		
Capillary absorption	Tested for 7 days after 7 days curing: test mix ≤ 50 % by mass of control mix  Tested for 28 days after 90 days curing: test mix ≤ 60 % by mass of control mix		
Dangerous substances	No performance determined		

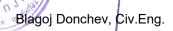
8. Appropriate technical documentation and/or specific technical documentation:

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. 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,

Skopje, 25.09.2019









# **CE MARKING**

Annex to DoP No. GAEC001/3



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

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GAEC001/3

EN 934-2:2009+A1:2012

**HIDROFOB FLUID** 

Water resisting admixture for concrete

EN 934-2:T9

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 or equal w/c ratio - T9)

At 28 days: test mix ≥ 85 % of control mix

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

Capillary absorption Tested for 7 days after 7 days curing:

test mix ≤ 50 % by mass of control mix

Tested for 28 days after 90 days curing: test mix ≤ 60 % by mass 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).

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