ADING
ingredient of every structure

DECLARATION OF PERFORMANCE

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

No. GACC001/4

SUPERFLUID 21F   CE

1. Unique identification code of the product-type:
   GACC001

2. Intended use/uses:
   According to EN 934-2:T7, hardening accelerating admixture for concrete

3. Manufacturer:
   ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North 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–08.40C

Company for production of chemical materials for construction industry, since 1969.
ADING AD, Skopje, Novoselski Pat (str.1409) No.11, 1060 Skopje, R. North Macedonia;
Tel.: +389 2 20 34 840; Fax: +389 2 20 34 850; e-mail: ading@ading.com.mk, www.ading.com.mk

DECLARATION OF PERFORMANCE

![ADING logo](ingredient of every structure)

7. Declared performances:

Essential characteristics	Performance	Harmonised technical specification	
Chloride ion content	**≤ 0,1% by mass**		
Alkali content	**≤ 2,0% by mass**		
Corrosion behavior	**Contains components only from EN 934-1:2008, Annex A.1**		
Compressive strength	**(at equal consistence - T7)** **At 20° C and 24 h: test mix ≥ 120 % of control mix** **At 20° C and 28 days: test mix ≥ 90 % of control mix** **At 5° C and 48 h: test mix ≥ 130 % of control mix**	**MKC EN 934-2+A1:2013**	**EN 934-2:2009+A1:2012**
Air content	**Test mix ≤ 2 % by volume above control mix**		
Hardening time/ strength development	**(at equal consistence - T7)** **At 20° C and 24 h: test mix ≥ 120 % of control mix** **At 20° C and 28 days: test mix ≥ 90 % of control mix** **At 5° C and 48 h: test mix ≥ 130 % of control mix**		
Dangerous substances	**No performance determined**		

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, 10.12.2019   Blagoj Donchev, Civ.Eng.

DECLARATION OF PERFORMANCE

$C\epsilon$ MARKING

Annex to DoP No. GACC001/4

DECLARATION OF PERFORMANCE

$C\epsilon$
2032

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

08

GACC001/4

EN 934-2:2009+A1:2012

SUPERFLUID 21F

Hardening accelerating admixture for concrete

EN 934-2:T7

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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.

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