

## DECLARATION OF PERFORMANCE

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

No. GAGD001

DECLARATION OF PERFORMANCE

**INGUNIT TS EKO**



1. Unique identification code of the product-type:  
**GAGD001**
2. Intended use/uses:  
**According to EN 934-5:T2, non-alkaline set accelerating admixture for sprayed 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 934-5:2007**

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**



## 7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass	MKC EN 934-5:2009	EN 934-5:2007
Alkali content	≤ 1,0% by mass		
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1		
Compressive strength	At 28 days: test mix ≥ 90 % of control mix At 90 days: test mix ≥ test mix at 28 days		
Setting time	Initial setting time ≤ 10 min Final setting time ≤ 60 min		
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,




*[Signature]*  
Blagoj Donchev, Civ.Eng.

Skopje, 10.12.2019

# CE MARKING

Annex to DoP No. GAGD001

DECLARATION OF PERFORMANCE

 2032	
ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia 19 GAGD001 EN 934-5:2007 <b>INGUNIT TS EKO</b> Non-alkaline set accelerating admixture for sprayed concrete EN 934-5:T2	
Chloride ion content	<b>≤ 0,1% by mass</b>
Alkali content	<b>≤ 1,0% by mass</b>
Corrosion behaviour	<b>Contains components only from EN 934-1:2008, Annex A.1</b>
Compressive strength	<b>At 28 days: test mix ≥ 90 % of control mix</b> <b>At 90 days: test mix ≥ test mix at 28 days</b>
Setting time	<b>Initial setting time ≤ 10 min</b> <b>Final setting time ≤ 60 min</b>
Dangerous substances	<b>No performance determined</b>

**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.