

DECLARATION OF PERFORMANCE

According to the Regulation (EU) No.305/2011

No. GAGD001/2

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 Assessment and Verification of Constancy of Performance (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 („Научноизследователски строителен институт – НИСИ“ ЕООД, Р. България, София 1618, бул. "Никола Петков" № 86) - 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+.

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7. Declared performances:

| Essential Characteristics | Performance | Harmonised technical specification | |
|---------------------------|--|------------------------------------|---------------|
| | | MKC EN 934-5:2009 | EN 934-5:2007 |
| 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 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,




Blagoja Donchev, Civ. Eng.

Skopje, 16.06.2021

CE MARKING

Annex to DoP No. GAGD001/2

DECLARATION OF PERFORMANCE

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|--|--|
|  2032 | |
| ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia 19 GAGD001/2 EN 934-5:2007 INGUNIT TS EKO Non-alkaline set accelerating admixture for sprayed concrete EN 934-5:T2 | |
| Chloride ion content | ≤ 0,1% by mass |
| Alkali content | ≤ 1,0% by mass |
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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.

