

DECLARATION OF PERFORMANCE

According to Regulation (EU) No.305/2011

No. GDFH0XX/1

DECLARATION OF PERFORMANCE

ADINGSTATIK 1



1. Unique identification code of the product:
GDFH0XX
2. Intended use/uses:
According to EN 1504-2:Za.1f epoxy coating for concrete surface protection and improved physical resistance.
This product is intended for:
 - **Physical resistance (Method 5.1 according to EN 1504-9)**
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 1504-2:2004

Notified body:

Building Research Institute НИСИ (Научноизследователски строителен Институт) 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+

7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Adhesion strength by pull-off test	$\geq 2,0 \text{ N/mm}^2$	MKC EN 1504-2:2006	EN 1504-2:2004
Capillary absorption and permeability to water	$w < 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}$		
Abrasion resistance	$< 3000 \text{ mg}$		
Impact resistance	Class II $\geq 10 \text{ Nm}$ After loading, no cracks, no delamination		
Antistatic behavior	Class I $< 10^6 \Omega$		
Reaction to fire	Class F		
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. 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, 17.02.2023

Zoran Petrovski

CE MARKING

Annex to DoP No. GDFH0XX/1

DECLARATION OF PERFORMANCE

 2032	
ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia 23 GDFH0XX/1 EN 1504-2:2004 ADINGSTATIK 1 Electrically conductive epoxy coating with $<10^6\Omega$ resistance	
Adhesion strength by pull-off test	$\geq 2,0 \text{ N/mm}^2$
Capillary absorption and permeability to water	$w < 0,1 \text{ kg/m}^2 \cdot \text{h}^{0,5}$
Abrasion resistance	$< 3000 \text{ mg}$
Impact resistance	Class II $\geq 10 \text{ Nm}$ After loading, no cracks, no delamination
Antistatic behavior	Class I $< 10^6\Omega$
Reaction to fire	Class F
Dangerous substances	No performance determined

ECOTOXICITY, 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.