



DECLARATION OF PERFORMANCE

According Annex III of the Regulation (EU) No.305/2011

No. GGCE00X/1

ANTIKOROZIN BR

CE

- 1. Unique identification code of the product-type:
 - **GGCE00X**

-

1

EN 1504-2:ZA.1d and EN 1504-2:ZA.1e, anti-carbonation coating for surface protection of concrete against ingress and moisture control

- 2. Intended use/uses:
 - This product is intended for:
 - Ingress protection (Method 1.3 according to EN 1504-9)
 - Moisture control (Method 2.2 according to EN 1504-9)
 - Increasing resistivity (Method 8.2 according to EN 1504-9)
- Manufacturer: ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. Macedonia
- 4. Authorised representative:
- 5. System or systems of AVCP: System 2+
- 6a. Harmonised standard: EN 1504-2:2004

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–11.5C





ш



7. Declared performances:

Essential Characteristics	Performance	Harmonised technical specification	
Permeability to water vapour	Class I, S _D < 5 m		
Capillary absorption and permeability to water	w < 0,1 kg/m²·h⁰,⁵	90	
Adhesion after thermal compatibility: Freeze-thaw cycling with de-icing salt immersion	Adhesion after 50 freeze-thaw cycles ≥ 2,0 N/mm²	l 1504-2:2006	1504-2:2004
Adhesion strength by pull-off test	≥ 2,0 N/mm²	MKC EN	EN 1
Permeability to CO ₂	S _D > 50m	Σ	
Reaction to fire	Class F		
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. 305/2011, under the sole responsibility of the manufacturer identified in point 3.

General Manager, ABHB H O 1/11 KON Blagoj Donchev, Civ.Eng. Walt

Signed for and on behalf of the manufacturer by:

Skopje, 19.06.2018







CE MARKING

Annex to DoP No.GGCE00X/2

r			
CE			
2032			
	ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, Macedonia 17		
2032–CPR–11.5C			
EN 1504-2:2004			
ANTIKOROZIN BR			
anti-carbonation coating for surface protection of concrete			
against ingress and moisture control			
Permeability to water vapour	Class I, $S_D < 5 \text{ m}$		
Capillary absorption and permeability to water	w < 0,1 kg/m²·h ^{0,5}		
Adhesion after thermal compatibility: Freeze-thaw cycling with de- icing salt immersion	Adhesion after 50 freeze-thaw cycles ≥ 2,0 N/mm²		
Adhesion strength by pull-off test	≥ 2,0 N/mm ²		
Permeability to CO ₂	S _D > 50m		
Reaction to fire	Class F		
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 advice on safe handling, storage and disposal of the chemical product are contained in the one of a safe handling, storage and disposal of the chemical product are contained in the one of the on



