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**DECLARATION OF PERFORMANC** 



## **DECLARATION OF PERFORMANCE**

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

#### No. GAFA001/2

### POROMEL U

CE

- Unique identification code of the product-type: GAFA001 EN 934-3:T2, air entraining/plasticizing admixture for cement based masonry mortar
- Intended use/uses:
  Admixture for use in cement based masonry mortar
- Manufacturer: ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. Macedonia
- 4. Authorised representative:

1

- 5. System or systems of AVCP: System 2+
- 6a. Harmonised standard: EN 934-3:2009+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–08.40B







### 7. Declared performances:

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1				
1				

Essential Characteristics	Performance	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass		
Alkali content	≤ 2,0% by mass		
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1		
Compressive strength	at equal consistence At 28 days: test mix ≥ 70 % of control mix	1:2013	2012
Entrained air	$\begin{array}{l} \underline{T2(1)}\\ \hline Total air content A_1 after standard mixing\\ A_1 = (17 \pm 3) \% by volume\\ \underline{T2(2)}\\ \hline Air content after 1 h standing\\ \geq A_1 - 3 \% by volume\\ \underline{T2(3)}\\ \hline Air content after extended mixing\\ \leq A_1 + 5 \% and \geq A_1 - 5 \% \end{array}$	MKC EN 934-3:2013+A1:2013	EN 934-3:2009+A1:2012
Dangerous substances	No performance determined		

 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.

Signed for and on behalf of the manufacturer by: AMOHA H DI General Manager, Blagoj Donchev, Civ.Eng.

Skopje, 18.06.2018







# **CE MARKING**

Annex to DoP No. GAFA001/2

	2032			
	ADING AD Skopje,			
Novoselski pat (ul 1409) br.11				
	1060 Skopje, Macedonia			
	12			
	2032-CPR-08.40B			
	EN 934-3:2009+A1:2012			
	POROMEL U			
	Air-entraining/plasticizing admixture			
	EN 934-3:T2			
Chloride ion content	≤ 0,1% by mass			
Alkali content	≤2,0% by mass			
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1			
Compressive strength	at equal consistence			
	At 28 days: test mix ≥ 70 % of control mix			
Entrained air	<u>T2(1)</u>			
	Total air content A <sub>1</sub> after standard mixing			
	A <sub>1</sub> = (17 ± 3) % by volume			
	<u>T2(2)</u>			
	Air content after 1 h standing			
	≥ A <sub>1</sub> – 3 % by volume			
	<u>T2(3)</u>			
	Air content after extended mixing			
	$\leq$ A <sub>1</sub> + 5 % and $\geq$ A <sub>1</sub> – 5 %			
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.



