

DECLARATION OF PERFORMANCE

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

No. GAFA001/5

POROMEL U CE

1. Unique identification code of the product-type:

GAFA001

2. Intended use/uses:

According to EN 934-3:T2, air entraining/plasticizing admixture for cement based masonry mortar

3. Manufacturer:

ADING AD Skopje, Novoselski pat (ul. 1409) br. 11, 1060 Skopje, R. North 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–08.40D







7. Declared performances:

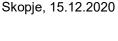
Essential Characteristics	Performance	tech	Harmonised technical specification	
Chloride ion content	≤ 0,1% by mass			
Alkali content	≤ 2,0% by mass	(1:2013	EN 934-3:2009+A1:2012	
Corrosion behaviour	Contains components only from EN 934-1:2008, Annex A.1			
Compressive strength	at equal consistence At 28 days: test mix ≥ 70 % of control mix			
Entrained air	T2(1) Total air content A₁ after standard mixing A₁ = (17 ± 3) % by volume T2(2) Air content after 1 h standing ≥ A₁ - 3 % by volume T2(3) Air content after extended mixing ≤ A₁ + 5 % and ≥ A₁ - 5 %	MKC EN 934-3:2013+A1:2013		
Dangerous substances	No performance determined	7		

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,

Blagoja Donchev Civ.Eng..









CE MARKING

Annex to DoP No. GAFA001/5

ADING AD Skopje, Novoselski pat (ul 1409) br.11 1060 Skopje, North Macedonia

12

GAFA001/5

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 T2(1)

Total air content A₁ after standard mixing

 $A_1 = (17 \pm 3) \%$ by volume

T2(2)

Air content after 1 h standing

≥ A₁ - 3 % by volume

T2(3)

Air content after extended mixing

 $\leq A_1 + 5 \%$ and $\geq A_1 - 5 \%$

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).

Information and advice on sate nanoung, survage and unspose of the differences of a local and advice on sate nanoung, survage and unspose of the differences 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.



