

DECLARATION OF PERFORMANCE

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

No. GAFA001/6

POROMEL U



 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

Authorised representative:

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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–08.40E.





7. Declared performances:

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	v1:2013	EN 934-3:2009+A1:2012
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		

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.

Skopje, 12.04.2021







CE MARKING

Annex to DoP No. GAFA001/6

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

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GAFA001/6

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

 \geq A₁ - 3 % by volume

T2(3)

Air content after extended mixing

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

No performance determined Dangerous substances

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 handling, storage and disposal of the distinct product and advice on sate handling, storage and disposal of 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.



