

BUILDING TRUST

SikaPlast[®]-250 DECLARATION OF PERFORMANCE No. 42475323

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	42475323
2	INTENDED USE/S:	EN934-2:2009+A1:2012 To be used in concrete High range water reducing / Superplasticizing admixture (Tables 3.1 & 3.2)
3	MANUFACTURER:	Sika Hellas ABEE 15 Protomagias Str. GR 145 68 Kryoneri Athens - Greece www.sika.gr
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN934-2:2009+A1:2012
	Notified body/ies:	1128

Declaration of Performance SikaPlast®-250 42475323 2016.10 , Revision 1 7 DECLARED PERFORMANCE/S:

Essential Characteristics	Performance	Harmonised Technical Specification
Tables 3.1 & 3.2		
Water reduction	In test mix \ge 12% compared with control mix	- EN934- 2:2009+A1:2012
Compressive strength	T3.1: At 1 day: Test mix \ge 140 % of control mix, At 28 days: Test mix \ge 115 % of control mix	
	T3.2: At 28 days: test mix ≥ 90 % of control mix	
Air content in fresh concrete	Test mix \leq 2 % by volume above control mix	
Increase in consistence	Increase in slump ≥ 120 mm from initial (30 ± 10) mm	
Retention of consistence	30 min after the addition the consistence of the test mix does not fall below the value of the initial consistence of the control mix	
General Characteristics	Performance	
Chloride ion content	Chloride free	
Alkali content	≤ 5.5 % by mass	
Corrosion behavior	Contains components only from EN 934- 1:2008, Annex A.1	
Dangerous Substances	NPD*	
*NPD - No performance determined		-

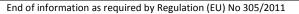
8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR -SPECIFIC TECHNICAL DOCUMENTATION:

The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name : Manolis Mavratzotis Function: R&D/QC Manager At Athens on 05 October 2016

Name : Spyros Hatzifotis Function: General Manager At Athens on 05 October 2016



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Sika Hellas ABEE, Athens - Greece

42475323

EN934-2:2009+A1:2012

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SikaPlast[®]-250 To be used in concrete

High range water reducing / Superplasticizing admixture (Tables 3.1 & 3.2)

For essential characteristics please refer to Declaration of Performance

http://dop.sika.com

ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

For information and advice on the safe handling, storage and disposal of chemical products, users shall refer to the most recent Safety Data Sheet (SDS) containing physical, ecological, toxicological and other safety related data.

LEGAL NOTE

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sikas recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the products suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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