

# SikaGrout®-312 HP

## DECLARATION OF PERFORMANCE

## No. 29146719

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	29146719
2	INTENDED USE/S:	EN1504-6:2006 Anchoring product for strengthening concrete by installing reinforcing steel (rebars) in buildings and civil engineering works. Principle 4, Method 4.2 according to EN1504-9:2008.
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:	EN1504-6:2006
-	Notified body/ies:	1128

SikaGrout®-312 HP 29146719 2016.10 , Revision 1

### 7 DECLARED PERFORMANCE/S:

Essential Characteristics	Performance	Harmonised Technical Specification	
Pull-out strength displacement	≤ 0.6 mm at load of 75 KN		
Chloride ion content	≤ 0.05 %	EN4E04 C:200C	
Dangerous substances	comply with 5.3	EN1504-6:2006	
Reaction to fire	Euroclass A1		

### 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

End of information as required by Regulation (EU) No 305/2011

### RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
SikaGrout®-312 HP	EN1504-3:2005	77120828





13

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29146719

EN1504-6:2006

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**Anchoring Product** 

Pull-out strength displacement ≤ 0.6 mm at load of 75 KN

Chloride ion content  $\leq$  0.05 %

Dangerous substances comply with 5.3
Reaction to fire Euroclass A1

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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**Declaration of Performance** 

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