

EN 934-2:2009 + A1:2012 08

0866

# **DECLARATION OF PERFORMANCE**

# Sikament® 400 Plus

## 01 | 13 | 02 | 01 | 100 | 0 | 000214 | 1049 |

Product Type:     Unique identification code of the product-type	Sikament <sup>®</sup>		
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	400 Plus		
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the	High range water reducing/superplasticizing admixture/set retarding for production of concrete		
manufacturer:	EN 934-2: T11.1/11.2		
Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	Sikament <sup>®</sup>		
under Atticle 11(3).	Sika Portugal		
	Rua de Santarém, 113		
	4401-601 V.N. Gaia		
	Portugal		
5. Contact Address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	not relevant (see 4)		
<b>6. AVCP:</b> System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	System 2+		
7. Notified body (hEN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonized standard:	The notified factory production control certification body No. 0866, APCER, 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: a certificate of conformity of the factory production control 0866-CPD-2003/CE.0007.		
8. Notified body (ETA): In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:	not relevant (see 7)		



Water Reducers
Declaration of Performance
Edition abril de 2014
Identification no: 01 13 02 01100 0 000214 1049
Version no. 2

### 9. Declared performance

Essential characteristics	Performance	Test Standard	Harmonized technical specification
Chloride ion content	≤ 0,1 %	ISO 1158 EN 480-10	
Alkali content	≤ 14,0 %	EN 480-12	
Corrosion behavior	Contains only approved substances according to EN 934-1: 2008 Annex A1	EN 480-14	
Compressive strength (Table 11.1)	Pass	EN 12390-3	1
Compressive strength (Table 11.2)	Pass	EN 12390-3	EN 934-2:2009 + A1:2012
Setting time	Pass	EN 480-2	
Water reduction	Pass	Slump: EN 12350-2 Flow: EN 12350-5	
Air content	Pass	EN 12350-7	
Consistency	Pass	Slump: EN 12350-2 Flow: EN 12350-5	
Dangerous substances	NPD	EN 934-2	



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#### 10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:

Richard Aubertin General Manager

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Pedro Sousa Target Market Manager

Vila Nova de Gaia, 3 de abril de 2014

### **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:

This information is 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 Sika's 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 product's 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

