

Sika ViscoFlow[®]-2000 (GB)

DECLARATION OF PERFORMANCE

No. 00003286

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	00003286
2	INTENDED USE/S	EN 934-2 Water reducing concrete admixture to EN 934-2 (table 3.1 & 3.2)
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN 934-2
	Notified body/ies:	0086

Declaration of Performance

Sika ViscoFlow[®]-2000 (GB)

00003286

2018.11, ver. 1

0086

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Water soluble chloride	<0.1%	System 2+	EN 934-2
Alkali Content	<0.25%	System 2+	
Increase in consistence	Increase in slump \geq 120mm from initial (30 \pm 10)mm (Fulfilled)	System 2+	
Retention of consistence	30 mins after the addition the consistence of the test shall not be below the value of the initial consistence of the control mix (Fulfilled)	System 2+	
Compressive strength	At 28 days: test mix \geq 90% of control mix (Fulfilled)	System 2+	
Air content in fresh concrete	Test Mix > 2% by volume (Fulfilled)	System 2+	
Corrosion behavior	No corrosion promoting effects on steel embedded in concrete	System 2+	
Dangerous substances	Non hazardous substance	System 2+	


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 : Stephen Armfield
 Function: Product Engineer
 At Sika Limited on 20 November 2018

Name : Lee Baldwin
 Function: Product Manager
 At Sika Limited on 20 November 2018




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

Declaration of Performance

Sika ViscoFlow®-2000 (GB)
 00003286
 2018.11 , ver. 1
 0086



18

Sika Services AG, Zurich, Switzerland

DoP No. 00003286

EN 934-2

Notified Body 0086

Water reducing concrete admixture to EN 934-2 (table 3.1 & 3.2)

Water soluble chloride	<0.1%
Alkali Content	<0.25%
Increase in consistence	Increase in slump \geq 120mm from initial (30 \pm 10)mm (Fulfilled)
Retention of consistence	30 mins after the addition the consistence of the test shall not be below the value of the initial consistence of the control mix (Fulfilled)
Compressive strength	At 28 days: test mix \geq 90% of control mix (Fulfilled)
Air content in fresh concrete	Test Mix $>$ 2% by volume (Fulfilled)
Corrosion behavior	No corrosion promoting effects on steel embedded in concrete
Dangerous substances	Non hazardous substance

<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.

Declaration of Performance

Sika ViscoFlow[®]-2000 (GB)

00003286

2018.11 , ver. 1

0086

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 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 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.

Sika Ltd
Watchmead
AL7 1BQ Welwyn Garden City
United Kingdom
www.Sika.com

Declaration of Performance

Sika ViscoFlow®-2000 (GB)
00003286
2018.11 , ver. 1
0086