

Sika ViscoFlow[®]-43 con. 20% SPL BE

DECLARATION OF PERFORMANCE

No. 28498642

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	28498642
2	INTENDED USES	High range water reducing / super plasticizing admixture for concrete at equal consistence (Tab. 3.1) and at equal w/c ratio (Tab. 3.2) Water resisting admixture for concrete (Tab. 9)
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN 934-2:2009+A1:2012
	Notified body/ies:	0965

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2026.01 , ver. 1

1707

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Chloride ion content	≤ 0,1 %	System 2+	EN 934-2:2009+A1:2012
Alkali content	≤ 0,5 %	System 2+	
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A.1	System 2+	
Compressive strength	At 1 day: Test mix ≥ 140 % of control mix	System 2+	
	At 28 days: Test mix ≥ 115 % of control mix		
Air content in fresh concrete	≥ 2 % above control mix	System 2+	
Water reduction	≥ 12 % compared with control mix	System 2+	
Capillary absorption	Tested for 7 days after 7 days curing: Test mix ≤ 50 % by mass of control mix	System 2+	
Consistency	Pass	System 2+	
Dangerous substances	NPD	System 2+	
Durability	NPD	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 : Glenn Puystjens
Function: Team Lead Technical Service
At Ham on 19 February 2026

Name : Harry Verstappen
Function: Product Engineer Concrete
At Ham on 19 February 2026



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

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Sika Services AG, Zurich, Switzerland

DoP No. 28498642

EN 934-2:2009+A1:2012

Notified Body 0965

High range water reducing / super plasticizing admixture
for concrete at equal consistence (Tab. 3.1) and at equal w/c ratio (Tab. 3.2)
Water resisting admixture for concrete (Tab. 9)

Chloride ion content $\leq 0,1 \%$

Alkali content $\leq 0,5 \%$

Corrosion behavior

Contains approved substances according to EN 934-1: 2008
Annex A1

Does not contain declared substances according to EN 934-
1: 2008 Annex A2

Compressive strength Pass

Capillary absorption Pass

Air content in fresh concrete Pass

Water reduction Pass

Consistency Pass

<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.

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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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