

Sika® ViscoCrete®-520 P

DECLARATION OF PERFORMANCE

No. 12177364

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	12177364
2	INTENDED USE/S	EN 934-2:2009+A1:2012 High range water reducing / super plasticising admixture for concrete at equal consistence (Tab. 3.1) and at equal w/c ratio (Tab. 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 934-2:2009+A1:2012
	Notified body/ies:	0921

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Chloride ion content	≤ 0.10 M-%	System 2+	EN 934-2:2009+A1:2012
Alkali content	≤ 0.5 Mass-%	System 2+	
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A1	System 2+	
Compressive strength	Pass	System 2+	
Air content	Pass	System 2+	
Water reduction	Pass	System 2+	
Setting time	NPD	System 2+	
Hardening time/strength development	NPD	System 2+	
Increase of consistence	Pass	System 2+	
Retention of consistence	Pass	System 2+	
Dangerous substances	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 : Oliver Mannheim
 Function: Product Engineer
 At Stuttgart on 07 November 2019

Name : Jörg Krahnert
 Function: Quality Management
 At Stuttgart on 07 November 2019

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

RELATED DECLARATION OF PERFORMANCE

Product Name	Harmonised technical specification	DoP Number
Sika® ViscoCrete®-520 P	EN 934-2:2009+A1:2012	021301011000000411013

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Sika Services AG, Zurich, Switzerland

DoP No. 12177364

EN 934-2:2009+A1:2012

Notified Body 0921

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

Chloride ion content	≤ 0.10 M-%
Alkali content	≤ 0.5 Mass-%
Corrosion behavior	Contains components only from EN 934-1:2008, Annex A1
Compressive strength	Pass
Air content	Pass
Water reduction	Pass
Increase of consistence	Pass
Retention of consistence	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.

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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BUILDING TRUST



Sika Deutschland GmbH
Kornwestheimer Straße 103-
107
70439 Stuttgart
Germany
www.sika.de

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