

# Sika® Watertight Concrete Powder

## DECLARATION OF PERFORMANCE

No. 43202223

UNIQUE IDENTIFICATION

	CODE OF THE PRODUCT- TYPE:	43202223
2	INTENDED USE/S	EN 934-2:2009 +A1:2012 Water resisting concrete admixture according to BS EN 934-2 (Table 9)
3	MANUFACTURER:	Sika Limited Watchmead Welwyn Garden City Hertfordshire AL7 1BQ United Kingdom
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+

**HARMONISED STANDARD:** EN 934-2:2009 +A1:2012

Notified body/ies: 1029

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#### **DECLARED PERFORMANCE/S** 7

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification	
Chloride ion content	Max 0.1% by wt	System 2+	EN 934-2:2009	
Alkali content	Max 0.30% by wt	System 2+		
Capillary absorption	Tested for 7 days after 7 days curing: test mix ≤ 50% by mass of control mix	System 2+		
Compressive strength	At 28 days: test mix ≥85% of control mix	System 2+		
Air content	Test mix ≤ 2% by volume above control mix	System 2+	— +A1:2012	
Corrosion behaviour	Contains only substances according to EN 934-1 Annex A.1	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: Anthony Smith Function: Product Manager

At Sika Limited on 08 April 2021

Name: Martin Liska Function: R&D Manager

At Sika Limited on 08 April 2021

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





Sika Limited, Hertfordshire, United Kingdom

DoP No. 43202223

EN 934-2:2009 +A1:2012

Notified Body 1029

Water resisting concrete admixture according to BS EN 934-2 (Table 9)

Chloride ion content Max 0.1% by wt Alkali content Max 0.30% by wt

Tested for 7 days after 7 days curing: test mix ≤ 50% Capillary absorption

by mass of control mix

Compressive strength At 28 days: test mix ≥85% of control mix Air content Test mix ≤ 2% by volume above control mix

Contains only substances according to EN 934-1 Corrosion behaviour

Annex A.1

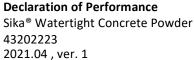
http://dop.sika.com

### **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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## Sika Limited

Watchmead Welwyn Garden City Hertfordshire United Kingdom www.sika.co.uk

**Declaration of Performance** 

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