

---

# SikaRapid® 1

---

## DECLARATION OF PERFORMANCE

### No. 22856112

---

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	22856112
2	<b>INTENDED USE/S</b>	EN 934-2:2009 +A1:2012 Hardening accelerator according to BS EN 934-2 (Table 7)
3	<b>MANUFACTURER:</b>	Sika Limited Watchmead Welwyn Garden City Hertfordshire AL7 1BQ United Kingdom
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 2+
6a	<b>HARMONISED STANDARD:</b>	EN 934-2:2009 +A1:2012
	Notified body:	1029

#### Declaration of Performance

SikaRapid® 1  
22856112  
2021.04 , ver. 1  
1088

**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Chloride ion content	≤ 0.1% w/w	System 2+	EN 934-2:2009 +A1:2012
Alkali content	≤ 10.0% w/w	System 2+	
Compressive strength	At 20°C and 24h: test mix ≥ 120% of control mix. At 20°C and 28 days: test mix ≥ 90% of control mix. At 5°C and 48h: test mix ≥ 130% of control mix	System 2+	
Air content	Test mix ≤ 2% by volume above control mix	System 2+	
Corrosion behaviour	Contains the following components from EN 934-1 Annex A.2 thiocyanates	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

**Declaration of Performance**

SikaRapid® 1  
 22856112  
 2021.04 , ver. 1  
 1088





06

Sika Limited, Hertfordshire, United Kingdom

DoP No. 22856112

EN 934-2:2009 +A1:2012

Notified Body 1029

Hardening accelerator according to BS EN 934-2 (Table 7)

Chloride ion content	$\leq 0.1\%$ w/w
Alkali content	$\leq 10.0\%$ w/w
Compressive strength	At 20°C and 24h: test mix $\geq 120\%$ of control mix. At 20°C and 28 days: test mix $\geq 90\%$ of control mix. At 5°C and 48h: test mix $\geq 130\%$ of control mix
Air content	Test mix $\leq 2\%$ by volume above control mix
Corrosion behaviour	Contains the following components from EN 934-1 Annex A.2 thiocyanates
Dangerous substances	NPD

<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.

### Declaration of Performance

SikaRapid® 1  
22856112  
2021.04 , ver. 1  
1088

3/4

BUILDING TRUST



**Sika Limited**

Watchmead  
Welwyn Garden City  
Hertfordshire AL7 1BQ  
United Kingdom  
[www.sika.co.uk](http://www.sika.co.uk)

**Declaration of Performance**

SikaRapid® 1  
22856112  
2021.04 , ver. 1  
1088

