

BUILDING TRUST

Sika[®] Retarder[®]-50

DECLARATION OF CONFORMITY No. 90726371

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	90726371
2	INTENDED USE/S	EN 934-2:2009 +A1:2012 Set Retarding admixture according to BS EN 934-2 Table 8
3	MANUFACTURER:	Sika Limited Watchmead Welwyn Garden City Hertfordshire AL7 1BQ United Kingdom
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+
6a	HARMONISED STANDARD:	EN 934-2:2009 +A1:2012
	Approved body:	0120

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Chloride ion content	≤0.1% w/w	System 2+	
Alkali content	≤10.0 % w/w	System 2+	
Setting time	Initial: test mix ≥ control mix + 90 min. Final: test mix ≤ control mix + 360 min	System 2+	
Compressive strength	At 7 days: Test mix ≥ 80% of control mix. At 28 days: Test mix ≥ 90% of control mix	System 2+	EN 934-2:2009 +A1:2012
Air content	Test mix ≤ 2% by volume above control mix	System 2+	
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 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

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End of information as required by UKCA

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Sika Lir	mited, Hertfordshire, United Kingdom				
	DoP No. 90726371				
	EN 934-2:2009 +A1:2012				
	Approved Body 0120				
Set Retarding	admixture according to BS EN 934-2 Table 8				
Chloride ion content	≤0.1% w/w				
Alkali content	≤10.0 % w/w				
Setting time	Initial: test mix ≥ control mix + 90 min. Final: test mix ≤ control mix + 360 min				
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Air content	Test mix ≤ 2% by volume above control mix				
Corrosion behaviour	Contains only substances according to EN 934-1 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

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