
Sika® Plastiment®-180

DECLARATION OF CONFORMITY

No. 83285409

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	83285409
2	INTENDED USE/S	EN 934-2:2009 +A1:2012 Water reducing/plasticising admixture according to BS EN 934-2 (Table 2)
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/ies:	0120

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Chloride ion content	Max 0.1% by wt	System 2+	EN 934-2:2009 +A1:2012
Alkali content	Max 0.6% by wt	System 2+	
Water reduction	Test mix \geq 5 % compared with control mix	System 2+	
Compressive strength	At 7 and 28 days: Test mix \geq 110% of control mix	System 2+	
Air content	Test mix \leq 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 25 March 2021

Name : Martin Liska
 Function: R&D Manager
 At Sika Limited on 25 March 2021




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End of information as required by UKCA

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Sika Limited, Hertfordshire, United Kingdom

DoC No. 83285409

EN 934-2:2009 +A1:2012

Approved Body 0120

Water reducing/plasticising admixture according to BS EN 934-2
(Table 2)

Chloride ion content	Max 0.1% by wt
Alkali content	Max 0.6% by wt
Water reduction	Test mix \geq 5 % compared with control mix
Compressive strength	At 7 and 28 days: Test mix \geq 110% of control mix
Air content	Test mix \leq 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 Sika's 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 Limited
Watchmead
Welwyn Garden City
Hertfordshire
United Kingdom
www.sika.co.uk

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