

SikaMix® Mortar Plasticiser

DECLARATION OF PERFORMANCE

No. 85822208

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	85822208
2	INTENDED USE/S	As an air entraining/plasticising admixture for mortar
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	N/A
5	SYSTEM/S OF AVCP:	2+
6a	DESIGNATED STANDARD:	BS EN934-3:2009
	Conformity Assessment body/ies:	0120

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85822208

2025/07 , ver. 01

1213

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Designated Technical Specification
Chloride ion content	<0.1 % w/w	2+	BS EN934-3:2009
Alkali content	<0.5 % w/w	2+	
Corrosion behavior	Contains only components from EN934-1:2008 annex A1	2+	
Compressive strength	Test mix >70 % of control	2+	
Water reduction	≥8 % by mass	2+	
Air entrainment Initial	14-20 %	2+	
Air after 1 hour standing	≥initial –3 %	2+	
Air after extended mixing	Initial ±5 %	2+	
Dangerous substances	See sds	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, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

Name : Paul Thomas
Function: Technical Product
Coordinator
At Leeds on 22 July 2025

Name : Charlotte Ogden
Function: Product Manager
At Leeds on 22 July 2025

End of information as required by Regulation

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Sika Services AG, Zurich, Switzerland

DoP No. 85822208

BS EN934-3:2009

Conformity Assessment Body 0120

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ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH)

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

LEGAL NOTE

Any information provided in this Declaration of Performance ("DoP"), including any descriptions and recommendations relating to the application and end-use of any Sika products ("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. Please note that the materials, substrates and actual site conditions may vary considerably, and therefore Sika makes no warranty for merchantability or fitness for a particular purpose, and accepts no liability for the application and use of the Products, for any recommendations, or for any advice offered. Prior to using, the Product must be tested for its suitability for the intended application and purpose, and the most recent version of the Product Data Sheet must be consulted. Sika reserves the right to change the properties of its Products any time without prior notice. Any orders for Products or services provided by Sika are subject to Sika's current terms and conditions of sale.

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