

Sikagard-8500 CI

DECLARATION OF PERFORMANCE

No. S850003

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	S850003
2	INTENDED USE/S	Surface protection product/hydrophobic impregnation
3	MANUFACTURER:	Sika Services AG Tüffenwies 16 8064 Zürich
4	SYSTEM/S OF AVCP:	System 2+
5a	HARMONISED STANDARD:	EN 1504-2:2004
	Notified body/ies:	1119

6 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical
			Specification
Depth of penetration	Class II (> 10mm)	System 2+	
Water absorption and resistance to alkali	< 7,5% / < 10%	System 2+	
Drying rate for hydrophobic impregnation	Class I (> 30%)	System 2+	EN 1504- 2:2004
Loss of mass after freeze-thaw salt	≥ 20 cycles later than untreated sample	System 2+	
Dangerous substances	Comply with 5.3 (EN 1504-2)	System 2+	

7 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 : Klaus Claassen

Function: CPE

At Oldenburg on 25 July 2024

Name : Niklas Janzen

Function: CPE

At Oldenburg on 25 July 2024

End of information as required by Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 laying down harmonised conditions for the marketing of construction products and repealing Council Directive 89/106/EEC Text with EEA relevance





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EN 1504-2:2004

Notified Body 1119

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http://dop.sika.com

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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