

Sikadur[®]-31+

DECLARATION OF PERFORMANCE No. 65116670

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	65116670
2	INTENDED USE/S	EN 1504-3:2005 Structural and non structural repair products for concrete for use in buildings and civil engineering works
3	MANUFACTURER:	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	AUTHORISED REPRESENTATIVE:	
5	SYSTEM/S OF AVCP:	System 2+ for type testing System 3 for reaction to fire
6a	HARMONISED STANDARD:	EN 1504-3:2005
	Notified body/ies:	0099, 0370

7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Compressive strength	R4	System 2+	
Chloride ion content	≤ 0.05 %	System 2+	
Adhesive Bond	≥ 2.0 MPa	System 2+	
Restrained shrinkage / expansion	≥ 2.0 MPa	System 2+	
Carbonation Resistance	NPD	System 2+	
Elastic Modulus	NPD	System 2+	
Thermal compatibility: freeze-thaw	≥ 2.0 MPa	System 2+	EN 1504-3:2005
Skid Resistance	Class I : > 40 units wet tested Class II : > 40 units dry tested Class III : > 55 units wet tested	System 2+	
Capillary Absorption	NPD	System 2+	
Reaction to fire	C-s1, d0 / B _{FL} -s1	System 3	
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 : Tomasz Gutowski
 Function: Corporate Standardization and Approvals
 At Warsaw on 09 October 2020

Name : Tatiana Ageyeva
 Function: Standardization and Approvals
 At Warsaw on 09 October 2020




End of information as required by Regulation (EU) No 305/2011





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Sika Services AG, Zurich, Switzerland

65116670

EN 1504-3:2005

Notified Body 0099, 0370

Structural and nonstructural repair products for concrete for use in buildings and civil engineering works

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Reaction to fire	C-s1, d0 / B _{FL} -s1

<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.

Declaration of Performance

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2020.10, ver. 1
1053

Template for translation. Only for
internal use

Sika Services AG
Tüffenwies 16
8064 Zürich
Switzerland
www.sika.com

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4/4

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BUILDING TRUST

