

# Sikadur® Crack Repair Kit

## DECLARATION OF PERFORMANCE

### No. 90691815

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	90691815
2	<b>INTENDED USE/S</b>	EN 1504-5:2004 Concrete injection for force transmitting filling of cracks (F) intended for use in buildings and civil engineering works
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	Tomek Gutowski
5	<b>SYSTEM/S OF AVCP:</b>	System 2+
6a	<b>HARMONISED STANDARD:</b>	EN 1504-5:2004
	Notified body/ies:	1020

#### Declaration of Performance

Sikadur® Crack Repair Kit

90691815

2026.03, ver. 1

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**7 DECLARED PERFORMANCE/S**

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Adhesion by tensile bond strength	Cohesive failure in the substrate	System 2+	EN 1504-5:2004
Adhesion by slant shear strength	NPD	System 2+	
Volumetric shrinkage	< 3 %	System 2+	
Glass transition temperature	> 40 °C	System 2+	
Workability:			
Injectability into dry medium	Crack width ≥ 0.1 mm	System 2+	
Injectability into non-dry medium	Crack width ≥ 0.1 mm		
Durability:			
Adhesion by tensile bond strength after thermal and wet-dry cycles	Cohesive failure in the substrate	System 2+	
Compatibility with concrete	Cohesive failure in the substrate		
Corrosion behavior	NPD	System 2+	
Release of 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: Rob Doherty  
 Function: Head Of Product Management  
 At Welwyn Garden City on 03 March  
 2026

Name: Panassakorn Jones  
 Function: R&D Manager  
 At Welwyn Garden City on 03 March  
 2026




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





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Sika Services AG, Zurich, Switzerland

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EN 1504-5:2004

Notified Body 1020

Concrete injection for force transmitting filling of cracks (F) intended for use in buildings and civil engineering works

Adhesion by tensile bond strength	Cohesive failure in the substrate
Volumetric shrinkage	< 3 %
Glass transition temperature	> 40 °C
Workability:	
Injectability into dry medium	Crack width $\geq$ 0.1 mm
Injectability into non-dry medium	Crack width $\geq$ 0.1 mm
Durability:	
Adhesion by tensile bond strength after thermal and wet-dry cycles	Cohesive failure in the substrate
Compatibility with concrete	Cohesive failure in the substrate

<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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**BUILDING TRUST**



**Sika Services AG**  
Tüffenwies 16-22  
8064 Zürich  
Switzerland  
[www.sika.com](http://www.sika.com)

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