

**BUILDING TRUST** 

## Sikadur<sup>®</sup>-30 DECLARATION OF PERFORMANCE No. 59745283

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:	59745283
2	INTENDED USE/S	EN 1504-4:2004 Structural bonding product for bonded plate reinforcement 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 1504-4:2004
	Notified body/ies:	0921, 0767

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification	
Bond/adhesion strength	NPD			
Shear adhesion	≥ 12 N/mm <sup>2</sup>	System 2+		
Workability	85 min	System 2+		
Shrinkage/expansion	≤ 0.1 %	System 2+		
Modulus of elasticity	≥ 2000 N/mm <sup>2</sup>	System 2+		
Coefficient of thermal expansion	≤ 100 × 10 <sup>-6</sup> per K	System 2+	EN 1504- 4:2004	
Glass transition temperature	≥ 40 °C	System 2+		
Reaction to fire	Class E	System 3		
Durability	Pass	System 2+		
Dangerous substances	NPD			

## 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 07 March 2018

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Name : Tatiana Ageyeva Function: Standardization and Approvals At Warsaw on 07 March 2018

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

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Sika Ser	vices AG, Zurich, Switzerland
	DoP No. 59745283
	EN 1504-4:2004
No	otified Body 0921, 0767
Structural bonding product for bonded plat	e reinforcement for use in buildings and civil engineering works
Shear adhesion	≥ 12 N/mm²
Workability	85 min
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Reaction to fire	Class E
Durability	Pass

## 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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Sika Services AG

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