

# Sikadur<sup>®</sup>-42+ LE Warm Climate

## DECLARATION OF PERFORMANCE No. 59761115

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	59761115
2	<b>INTENDED USE/S</b>	For uses in buildings and civil engineering works- Anchoring products for strengthening concrete by installing reinforcing steel (rebars) as covered in the scope of this standard For uses subject to reaction to fire regulations- Anchoring products for strengthening concrete by installing reinforcing steel (rebars) as covered in the scope of this standard
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16 8064 Zürich Switzerland
5	<b>SYSTEM/S OF AVCP:</b>	System 2+ for type testing System 3 for reaction to fire
6a	<b>HARMONISED STANDARD:</b>	EN 1504-6:2006
	Notified body/ies:	0370, 0099

## 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Pull-out strength	≤ 0,6 mm	System 2+	EN 1504-6:2006
Chloride ion content	≤ 0,05 %	System 2+	
Glass transition temperature	≥ 45 °C	System 2+	
Reaction to fire	B <sub>FL</sub> -s1	System 3	
Durability/Creep under tensile load	≤ 0,6 mm	System 2+	
Dangerous substances	NPD	System 2+	
NPD - No performance determined			

## 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: Nikos Anagnostopoulos  
Function: Target Market Manager  
Refurbishment  
At Athens on 08 March 2024

Name: Angeliki Zacharopoulou  
Function: QEHS Manager  
At Athens on 08 March 2024

.....  
  
.....

.....  
  
.....

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



23

Sika Services AG, Zurich, Switzerland

59761115

Pull-out strength	≤ 0,6 mm
Chloride ion content	≤ 0,05 %
Glass transition temperature	≥ 45 °C
Reaction to fire	BFL-s1
Durability/Creep under tensile load	≤ 0,6 mm

EN 1504-6:2006

0370, 0099

For uses in buildings and civil engineering works- Anchoring products for strengthening concrete by installing reinforcing steel (rebars) as covered in the scope of this standard

For uses subject to reaction to fire regulations- Anchoring products for strengthening concrete by installing reinforcing steel (rebars) as covered in the scope of this standard

<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.

**Declaration of Performance**  
Sikadur®-42+ LE Warm Climate  
59761115  
2024.03 , ver. 1  
1053

3/4

**BUILDING TRUST**





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

**Declaration of Performance**  
Sikadur®-42+ LE Warm Climate  
59761115  
2024.03 , ver. 1  
1053