

Sikadur®-42+ HE Cold Climate

DECLARATION OF PERFORMANCE

No. 99152060

1	UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:	99152060	
2	INTENDED USE/S	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 Sika Services AG Tüffenwies 16 8064 Zürich Switzerland	
3	MANUFACTURER:		
5	SYSTEM/S OF AVCP:	System 2+ for type testing System 3 for reaction to fire	
6a	HARMONISED STANDARD:	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+	
Chloride ion content	≤ 0,05 %	System 2+	90
Glass transition temperature	≥ 45 °C	System 2+	1504-6:2006
Reaction to fire	B _{FL} -S1	System 3	04-6
Durability/Creep under tensile load	≤ 0,6 mm	System 2+	
Dangerous substances	NPD	System 2+	Z Z

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:

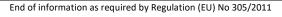
Name : Anders Beier Function: General Manager

Farum 17 July 2023

Name : Lasse Jakobsen

Function: Senior Technical Manager

Farum 17 July 2023





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Sika Services AG, Zurich, Switzerland

99152060

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

EN 1504-6:2006

0370,0099

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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 or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or end-users of the product have been given in good faith based on our own experiences and based of approved praxis and the technological and scientific knowledge on the time of giving such suggestions and information, which are given without any ty pe of guarantees, and which do not lead to any further responsibility from Sika Danmark A/S, besides what is stated in the sales agreement in question. The buyer or end-user should themselves investigate or otherwise make sure that our products are suitable for the use in question and further make sure that the products are kept and used correct and in agreement with the published rules and considering the actual conditions in order to avoid damages or less satisfactory results. Any order is ac cepted and any deliverance is effected according to the general terms of sales and delivery from Sika Danmark A/S, which are considered known and accepted, and which could be handed out when asked for. Our catalogues are not up-dated automatically. The present product data sheet is only for use in Denmark. Values stated in the present product data sheet should be seen as recommended, unless stated otherwise.



Sika Danmark A/S

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Declaration of Performance

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