

# SikaFiber® Novocon® XR-1050

## DECLARATION OF PERFORMANCE

### No. 31482275

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	31482275
2	<b>INTENDED USE/S</b>	BS EN 14889-1:2006 Steel fibres for structural use in concrete, mortar and grout
3	<b>MANUFACTURER:</b>	Sika Limited Watchmead Welwyn Garden City AL7 1BQ United Kingdom
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 1
6a	<b>HARMONISED STANDARD:</b>	BS EN 14889-1:2006
	Notified body/ies:	1020

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**7 DECLARED PERFORMANCE/S**

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Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Tensile Strength	690 N/mm <sup>2</sup>	System 1	
Effect on consistence (workability) of concrete: Vebe test with 20 kg/m <sup>3</sup> fibres	26 seconds	System 1	BS EN 14889-1:2006
Effect on strength of concrete	30 kg/m <sup>3</sup> to obtain 1.5 N/mm <sup>2</sup> at CMOD=0.5mm and 1 N/mm <sup>2</sup> at CMOD=3.5mm	System 1	

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**8 APPROPRIATE TECHNICAL DOCUMENTATION AND/OR - SPECIFIC TECHNICAL DOCUMENTATION**

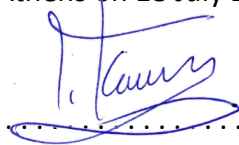
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The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer by:

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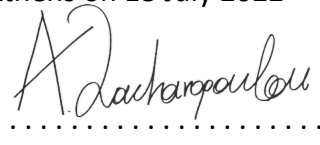
Name : Giorgos Katsantonis  
Function: TMM Concrete  
At Athens on 18 July 2022



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Name : Angeliki Zacharopoulou  
Function: QEHS Manager  
At Athens on 18 July 2022



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



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Sika Limited, Watchmead, Welwyn Garden City, AL7 1BQ, United Kingdom

DoP No. 31482275

BS EN 14889-1:2006

Notified Body 1020

Steel fibres for structural use in concrete, mortar and grout

Tensile Strength	690 N/mm <sup>2</sup>
Effect on consistence (workability) of concrete: Vebe test with 20 kg/m <sup>3</sup> fibres	26 seconds
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<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

SikaFiber® Novocon® XR-1050

31482275

2022.07 , ver. 2

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**BUILDING TRUST**





**Sika Limited**  
Watchmead  
Welwyn Garden City, AL7 1BQ  
United Kingdom  
[www.sikaconcrete.co.uk](http://www.sikaconcrete.co.uk)

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