

SikaCim® No Crack Concrete

DECLARATION OF PERFORMANCE

No. 30413276

1 UNIQUE IDENTIFICATION CODE OF THE PRODUCT-

TYPE:

30413276

2 INTENDED USE/S

Polymer fibres for non-structural use in concrete,

mortar and grout

3 MANUFACTURER:

Sika Limited Watchmead

Welwyn Garden City

Hertfordshire AL7 1BQ

United Kingdom

4 AUTHORISED

REPRESENTATIVE:

5 SYSTEM/S OF AVCP:

System 3

6a HARMONISED STANDARD:

EN 14889-2:2006

Notified Testing Laboratory:

1136

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Tensile properties	416 MPa	System 3	
Modulus of elasticity	NPD	System 3	
Consistence with 0.9 kg/m³ fibres: Vebe time: 1.0 kg/m³ fibres: Vebe time:	6.3 seconds 6.0 seconds	System 3	EN 14889- 2:2006
Effect on strength of concrete	46 cN/tex	System 3	
Release of dangerous substances	NPD	System 3	
Durability	NPD	System 3	
Fibre			
Length	6 mm		
Linear density	2.72 dtex		
Equivalent diameter	19.5 μm		

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.

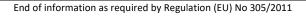
Signed for and on behalf of the manufacturer by:

Name: Paul Thomas Function: technical Product

Coordinator

At Leeds on 09 May 2022

Name: Mariam Maqsood Function: Product Manager At Leeds on 09 May 2022







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Sika Limited, Hertfordshire, United Kingdom

DoP No. 30413276

EN 14889-2:2006

Notified Testing Laboratory 1136

Polymer fibres for non-structural use in concrete, mortar and grout

Tensile properties 416 MPa

Modulus of elasticity NPD

Consistence with

0.9 kg/m³ fibres: Vebe time:6.3 seconds1.0 kg/m³ fibres: Vebe time:6.0 secondsEffect on strength of concrete46 cN/texRelease of dangerous substancesNPD

Durability

Fibre

 $\begin{array}{cc} \text{Length} & \text{6 mm} \\ \\ \text{Linear density} & \text{2.72 dtex} \\ \\ \text{Equivalent diameter} & \text{19.5 } \mu \text{m} \\ \end{array}$

For declarations see www.everbuild.co.uk

NPD

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.

Declaration of Performance SikaCim® No Crack Concrete 30413276

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Sika Limited

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