

---

# SikaFiber® Force-60

---

## DECLARATION OF PERFORMANCE

### No. 30839536

---

<b>1</b>	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT- TYPE:</b>	30839536
<b>2</b>	<b>INTENDED USE/S</b>	EN 14889-2:2006 Polymer fibers for use in concrete mortar or grout
<b>3</b>	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
<b>4</b>	<b>AUTHORISED REPRESENTATIVE:</b>	
<b>5</b>	<b>SYSTEM/S OF AVCP:</b>	System 1
<b>6a</b>	<b>HARMONISED STANDARD:</b>	EN 14889-2:2006
	Notified body/ies:	0761

#### Declaration of Performance

SikaFiber® Force-60  
30839536  
2017.10 , ver. 2  
1011

---

**7 DECLARED PERFORMANCE/S**

---

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Tensile strength	430 N/mm <sup>2</sup>	System 1	EN 14889-2:2006
Modulus of elasticity	6 kN/mm <sup>2</sup>	System 1	
Effect on consistence (workability) of concrete	6 sec	System 1	
Effect on strength of concrete	5 kg/m <sup>3</sup>	System 1	
Release of dangerous substances	NPD		
Durability	NPD		

---

\*) Fiber specification: length 60 mm, diameter 0,84 mm, shape deformed

**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: Giorgos Katsantonis  
Function: TMM Concrete  
At Athens on 24 March 2020

Name: Alexandros Melissourgos  
Function: Technical Manager  
At Athens on 24 March 2020



.....



.....

---

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

**Declaration of Performance**

SikaFiber® Force-60  
30839536  
2017.10 , ver. 2  
1011



17

Sika Services AG, Zurich, Switzerland

DoP No. 30839536

EN 14889-2:2006

Notified Body 0761

Polymer fibers for use in concrete mortar or grout

Tensile strength	430 N/mm <sup>2</sup>
Modulus of elasticity	6 kN/mm <sup>2</sup>
Effect on consistence (workability) of concrete	6 sec
Effect on strength of concrete	5 kg/m <sup>3</sup>

\*) Fiber specification: length 60 mm, diameter 0,84 mm, shape deformed

<http://dop.sika.com>

## ECOLOGY, HEALTH AND SAFETY INFORMATION (REACH) REGULATION (EC) NO 1907/2006 - REACH

This product is an article as defined in article 3 of regulation (EC) No 1907/2006 (REACH). It contains no substances, which are intended to be released from the article under normal or reasonably foreseeable conditions of use. A safety data sheet following article 31 of the same regulation is not needed to bring the product to the market, to transport or to use it. For safe use follow the instructions given in this product data sheet. Based on our current knowledge, this product does not contain SVHC (substances of very high concern) as listed in Annex XIV of the REACH regulation or on the candidate list published by the European Chemicals Agency in concentrations above 0.1% (w/w).

## 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

SikaFiber® Force-60  
30839536  
2017.10 , ver. 2  
1011



**Sika Hellas ABEE**  
Protomagias 15  
145 68 Kryoneri  
Attica - Greece  
[www.sika.gr](http://www.sika.gr)

**Declaration of Performance**  
SikaFiber® Force-60  
30839536  
2017.10 , ver. 2  
1011

**4/4**

**BUILDING TRUST**

