

---

# Sika MonoTop<sup>®</sup>-723 Eco

---

## DECLARATION OF PERFORMANCE

### No. 22013767

---

1	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	22013767
2	<b>INTENDED USE/S</b>	1504-3:2005 Structural and non-structural repair products for concrete for use in buildings and civil engineering works
3	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich
4	<b>AUTHORISED REPRESENTATIVE:</b>	
5	<b>SYSTEM/S OF AVCP:</b>	System 2+ System 3 for reaction to fire
6a	<b>HARMONISED STANDARD:</b>	1504-3:2005
	Notified body/ies:	1139

#### Declaration of Performance

Sika MonoTop<sup>®</sup>-723 Eco

22013767

2020.01 , ver. 1

1029

## 7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Compression strength	≥ 25 MPa	System 2+	1504-3:2005
Chloride ion content	≤ 0.05 %	System 2+	
Adhesive bond	≥ 1.5 MPa	System 2+	
Carbonation resistance	Pass	System 2+	
Elastic modulus	≥ 15 GPa	System 2+	
Thermal compatibility freeze-thaw	≥ 1.5 MPa	System 2+	
Skid resistance	NPD	System 2+	
Coefficient of thermal expansion	$1.6 \cdot 10^{-5} 1/ K$	System 2+	
Capillary absorption	$\leq 0.5 \text{ kg} \cdot \text{m}^{-2} \cdot \text{h}^{-0.5}$	System 2+	
Reaction to fire	A1	System 3	
Dangerous substances	NPD	System 2+	

## 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  
At Farum on 04 May 2020

Name : Jens Berger  
Function: Head Flooring and Refurbishment  
At Farum on 04 May 2020

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

### Declaration of Performance

Sika MonoTop®-723 Eco  
22013767  
2020.01 , ver. 1  
1029



20

Sika Services AG, Zurich, Switzerland

22013767

1504-3:2005

Notified Body 1139

Structural and non-structural repair products for concrete for use in buildings and civil engineering works

Compression strength	$\geq 25$ MPa
Chloride ion content	$\leq 0.05$ %
Adhesive bond	$\geq 1.5$ MPa
Carbonation resistance	Pass
Elastic modulus	$\geq 15$ GPa
Thermal compatibility freeze-thaw	$\geq 1.5$ MPa
Coefficient of thermal expansion	$1.6 \cdot 10^{-5}$ 1/ K
Capillary absorption	$\leq 0.5$ kg·m <sup>-2</sup> ·h <sup>-0.5</sup>
Reaction to fire	A1

<http://dop.sika.com>

#### Declaration of Performance

Sika MonoTop®-723 Eco

22013767

2020.01 , ver. 1

1029

---

## **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**

Any information or suggestions for use concerning Sika's products, which we either in writing or orally have given buyers or endusers 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 type 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 accepted and any deliverance is affected 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**  
Hirsemarken 5  
3520 Farum  
Danmark  
[www.sika.dk](http://www.sika.dk)

### **Declaration of Performance**

Sika MonoTop®-723 Eco  
22013767  
2020.01 , ver. 1  
1029