

Sika MonoTop 130 Seal

DECLARATION OF PERFORMANCE

No. 71723689

1 UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:

71723689

2 INTENDED USE/S

EN 1504-3: 2005 1-component class R4 mortar for the repair of concrete

structures RP3 Method 3.1

3 MANUFACTURER:

Sika Limited Watchmead

Welwyn Garden City

Hertfordshire AL7 1BQ

United Kingdom

4 AUTHORISED REPRESENTATIVE:

5 SYSTEM/S OF AVCP:

System 2+

6a HARMONISED STANDARD:

EN 1504-3: 2005

Notified body/ies:

1029

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7 DECLARED PERFORMANCE/S

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Compressive Strength	Class R4	System 2+	EN 1504-3: 2005
Chloride Ion Content	< 0.05%	System 2+	
Adhesive Bond	> 2.0 MPa	System 2+	
Restrained Shrinkage / Expansion	> 2.0 MPa	System 2+	
Carbonation Resistance	Passed	System 2+	
Elastic Modulus	> 20GPa	System 2+	
Capillary Absorption	< 0.5 kg/m2/h 0.5	System 2+	
Reaction to Fire	A1	System 2+	
Thermal Compatibility	NPD	System 2+	
Skid Resistance	NPD	System 2+	
Coefficient of Thermal Expansion	NPD	System 2+	
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 : Steve Armfield Function: Product Manager

At Sika Limited on 01 January 2021

Name: Martin Liska Function: R&D Manager

At Sika Limited 01 January 2021

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



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Sika Limited, Hertfordshire, United Kingdom

DoP No. 71723689

EN 1504-3: 2005

Notified Body 1029

1-component class R4 mortar for the repair of concrete structures $% \left(1\right) =\left(1\right) \left(1\right) \left$

RP3 Method 3.1

Compressive Strength
Class R4
Chloride Ion Content

Adhesive Bond
Restrained Shrinkage / Expansion
Carbonation Resistance
Passed
Elastic Modulus

Class R4

< 0.05%

> 2.0 MPa

Passed

Passed

> 20GPa

Capillary Absorption < 0.5 kg/m2/h 0.5

Reaction to Fire A1

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 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.



Sika Limited

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