

# Sika Permacor-3326 EG H

## DECLARATION OF PERFORMANCE

### No. 63527536

<b>1</b>	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	63527536
<b>2</b>	<b>INTENDED USE/S:</b>	Surface protection products – Coating Ingress Protection (1.3) Moisture control (2.2) Physical resistance (5.1) Increasing resistivity (8.2)
<b>3</b>	<b>MANUFACTURER:</b>	Sika Services AG Tüffenwies 16-22 8064 Zürich Switzerland
<b>4</b>	<b>AUTHORISED REPRESENTATIVE:</b>	
<b>5</b>	<b>SYSTEM/S OF AVCP:</b>	EN 1504-2: System 2+ (for uses in buildings and civil engineering works)  EN 1504-2: System 3 (for uses in buildings and civil engineering works)
<b>6a</b>	<b>HARMONISED STANDARD:</b>	EN 1504-2:2004
	Notified body/ies:	0921 1508

#### Declaration of Performance

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**7 DECLARED PERFORMANCE/S** Tested as a part of a system build-up with Sikagard®-177 and 3x Sika® Permacor®-3326 EG H

Essential Characteristics	Performance	AVCP	Harmonised Technical Specification
Linear shrinkage:	NPD	System 2+	
Compressive strength:	NPD	System 2+	
Thermal expansion coefficient:	NPD	System 2+	
Abrasion resistance (Taber test):	<3000 mg	System 2+	
Cross cut:	NPD	System 2+	
Permeability to CO <sub>2</sub> :	s <sub>D</sub> >50m	System 2+	
Water vapor permeability:	Class II	System 2+	
Capillary absorption and permeability to water:	w <0,1 kg/(m <sup>2</sup> x h <sup>0,5</sup> )	System 2+	
Thermal compatibility:	NPD	System 2+	
Resistance to thermal shock	NPD	System 2+	
Chemical resistance:	NPD	System 2+	EN 1504-2:2004
Resistance to severe chemical attack:	NPD	System 2+	
Crack bridging ability:	A3	System 2+	
Impact resistance:	Class I	System 2+	
Adhesion strength by pull off test:	≥2,0 (1,5) <sup>1)</sup> N/mm <sup>2</sup>	System 2+	
Reaction to fire:	E <sub>fi</sub>	System 3	
Skid resistance:	NPD	System 2+	
Artificial weathering:	NPD	System 2+	
Antistatic behavior:	NPD	System 2+	
Adhesion on wet concrete:	NPD	System 2+	
Release of dangerous substances:	NPD	System 2+	

<sup>1)</sup> The value in brackets is the lowest accepted value of any reading.

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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.

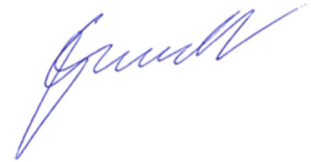
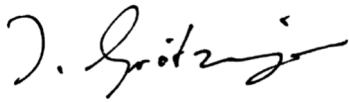
Signed for and on behalf of the manufacturer by:

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Name: Jochen Grötzing  
Function: Research and  
Development  
Stuttgart, 06.11.2020

Name: Volker Zeh  
Function: Marketing  
Stuttgart, 06.11.2020

Name: Dr. Heinz Ehardt  
Function: Quality control  
Stuttgart, 06.11.2020



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

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EN 1504-2:2004

DoP No. 63527536

Sika Services AG, Zürich, Switzerland

0921, 1508

Surface protection products – Coating: Ingress Protection (1.3)  
Moisture control (2.2) Physical resistance (5.1) Increasing resistivity (8.2)

Abrasion resistance (Taber test):	<3000 mg
Permeability to CO <sub>2</sub> :	$s_D > 50$ m
Water vapor permeability:	Class II
Capillary absorption and permeability to water:	$w < 0,1$ kg/(m <sup>2</sup> x h <sup>0,5</sup> )
Crack bridging ability:	A3
Impact resistance:	Class I
Adhesion strength by pull off test:	$\geq 2,0$ (1,5) N/mm <sup>2</sup>
Reaction to fire:	E <sub>fl</sub>

<http://dop.sika.com>

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## ECOLOGY, HEALTH AND SAFETY INFORMATION (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 the 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).

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## 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.

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## FOR FURTHER INFORMATION:

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[www.sika.ch](http://www.sika.ch)

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