

# Sikafloor<sup>®</sup>-262 AS N

## DECLARATION OF PERFORMANCE

### No. 34479732

<b>1</b>	<b>UNIQUE IDENTIFICATION CODE OF THE PRODUCT-TYPE:</b>	34479732
<b>2</b>	<b>INTENDED USE/S</b>	EN 1504-2:2004 Surface protection products – Coating Ingress protection (1.3) Moisture control (2.2) Physical resistance (5.1) Chemical resistance (6.1) 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>	System 2+ (for uses in buildings and civil engineering works)  System 3 (for uses subject to reaction to fire regulations)
<b>6a</b>	<b>HARMONIZED STANDARD:</b>	EN 1504-2:2004
	Notified body/ies:	0921 0767

#### Declaration of Performance

Sikafloor<sup>®</sup>-262 AS N  
34479732  
04.12.2017 , ver. 2  
1008

7

**DECLARED PERFORMANCE/S**

Tested as a part of a system build-up with Sikafloor®-161, Sikafloor®-220 W and Sikafloor®-262 AS N (with 20% quartz sand 0,1-0,3mm).

Essential Characteristics	Performance	AVCP	Harmonized Technical Specification
Linear shrinkage:	NPD	System 2+	
Compressive strength:	NPD	System 2+	
Coefficient of thermal expansion:	NPD	System 2+	
Abrasion resistance (Taber test) <sup>1)</sup> :	weight loss <3000 mg	System 2+	
Cross cut:	NPD	System 2+	
Permeability to CO <sub>2</sub> :	s <sub>D</sub> > 50 m	System 2+	
Water vapor permeability:	Class III	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 <sup>2)</sup> :	Class I	System 2+	
Crack bridging ability:	NPD	System 2+	
Impact resistance:	Class I	System 2+	
Adhesion strength by pull off test:	≥ 2,0 (1,5) <sup>3)</sup> N/mm <sup>2</sup>	System 2+	
Reaction to fire:	B <sub>fl</sub>	System 3	
Skid resistance:	NPD	System 2+	
Artificial weathering:	NPD	System 2+	
Antistatic behavior:	NPD	System 2+	
Adhesion to wet concrete:	NPD	System 2+	
Dangerous substances:	NPD	System 2+	

<sup>1)</sup> Additionally the requirements according to EN 13813 have to be fulfilled

<sup>2)</sup> Please refer to the Sikafloor Chemical Resistance Chart

<sup>3)</sup> The value in brackets is the lowest accepted value of any reading.

**Declaration of Performance**

Sikafloor®-262 AS N

34479732

04.12.2017 , ver. 2

1008

---

**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: Kostas Mourikis  
Function: TMM Flooring  
At Athens on 23 March 2020



Name: Alexandros Melissourgos  
Function: Technical Manager  
At Athens on 23 March 2020



---

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

## RELATED DECLARATION OF PERFORMANCE

Product name	Harmonized standard	DoP number
Sikafloor-262® AS N	EN 13813:2002	92210711

### Declaration of Performance

Sikafloor®-262 AS N  
34479732  
04.12.2017 , ver. 2  
1008



08

EN 1504-2:2004

DoP No. 34479732

Sika Services AG, Zürich, Switzerland

Notified Body 0921, 0767

Surface protection products – Coating: Ingress protection (1.3)  
Moisture control (2.2) Physical resistance (5.1) Chemical resistance (6.1) Increasing resistivity (8.2)

Abrasion resistance (Tabertest) <sup>1)</sup> :	weight loss < 3000 mg
Permeability to CO <sub>2</sub> :	s <sub>D</sub> > 50 m
Water vapor permeability:	Class III
Capillary absorption and permeability to water:	w < 0,1 kg/(m <sup>2</sup> x h <sup>0,5</sup> )
Resistance to severe chemical attack <sup>2)</sup> :	Class I
Impact resistance:	Class I
Adhesion strength by pull off test:	≥ 2,0 (1,5) <sup>3)</sup> N/mm <sup>2</sup>
Reaction to fire:	B <sub>fl</sub>

<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 Sika's 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

Sikafloor®-262 AS N  
34479732  
04.12.2017, ver. 2  
1008

4/5

BUILDING TRUST





**Sika Hellas ABEE**  
15 Protomagias Str.  
14568 Kryoneri  
Athens - Greece  
[www.sika.gr](http://www.sika.gr)

**Declaration of Performance**

Sikafloor®-262 AS N  
34479732  
04.12.2017 , ver. 2  
1008