



HRN EN 13813:2002

HRN EN 1504-2:2004

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## IZJAVA O SVOJSTVIMA

Temeljem dodatka III Regulative (EU) 305/2011

### Sikafloor®-327

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#### 1. Tip proizvoda:

Jedinstveni identifikator tipa proizvoda:

**Sikafloor®-327**

**2. Tip broj šarže ili serijski broj ili bilo koji drugi element koji omogućava identifikaciju građevnog proizvoda temeljem članka 11 (4):**

**-327**

Broj šarže: otisnut na pakiranju

**3. Namjeravana upotreba** ili upotrebe građevnog proizvoda, u skladu s primjenjivom usklađenom tehničkom specifikacijom, kako je predviđeno od strane proizvođača:

**Dvokomponentni poliuretanski premaz za podove, u skladu s zahtjevima HRN EN 1504-2:2004**

**Principi 1, 2, 5, 6 i 8 – metode 1.3, 2.2, 5.1, 6.1, 8.1 HRN EN 1504-9**

**U skladu s HRN EN 13813 SR B1,5-AR1-IR4**

**4. Ime, registrirani trgovački naziv ili registrirana trgovačka marka i kontakt adresa proizvođača, kako se zahtijeva u Članku 11(5):**

**Sikafloor®**  
Descol Sport Surfaces  
Duurstedeweg 7  
7418 CK Deventer  
Nizozemska

#### 5. Kontakt adresa:

Kada je primjenjivo, ime i kontakt adresa ovlaštenog predstavnika čije ovlasti pokrivaju zadatke specificirane u Članku 12(2):

**Nije primjenjivo** (vidjeti u točki 4)

#### 6. AVCP:

Sustav ili sustavi ocjenjivanja i provjere stalnosti svojstava građevnog proizvoda utvrđeno u Anex-u V:

**Sustav 2+ (HRN EN 1504-2:2004)**

**Sustav 4 (HRN EN 13813:2002)**

#### 7. Prijavljeno tijelo:

U slučaju kada je Izjava o Svojstvima (DoP) koja se odnosi na predmetni proizvod pokrivena usklađenom normom:

**HRN EN 1504-2:2004, Sustav 2+:**

Prijavljeno tijelo za certificiranje tvorničke kontrole proizvodnje br. **0620** provelo je početno ispitivanje proizvodnog pogona i proizvodnog procesa za sustav 2+, kao i stalni nadzor, procjena i ocjenjivanje tvorničke kontrole proizvodnje, te je izdan **Certifikat o sukladnosti kontrole tvorničke proizvodnje 0620-CPR-1041**.

### 8. Prijavljeno tijelo (ETA):

U slučaju Izjave o svojstvima građevnog proizvoda izdane temeljem Europskog Tehničkog Dopuštenja:

Nije primjenjivo (vidjeti u točki 7)

### 9. Deklarirana svojstva

Bitne karakteristike	Svojstvo	Norma	Usklađena tehnička specifikacija
Otpornost na habanje (Taber test) <sup>1)</sup>	< 3000 mg	HRN EN ISO 5470-1	HRN EN 1504-2: 2004
Propusnost CO <sub>2</sub>	S <sub>D</sub> > 50 m	HRN EN 1062-6	
Paropropusnost	Klasa III	HRN EN ISO 7783-1	
Kapilarno upijanje i propusnost vode	< 0,1 kg*m <sup>-2</sup> *h <sup>-0,5</sup>	HRN EN 1062-3	
Otpornost na kemikalije <sup>2)</sup>	Klasa I	HRN EN 13529	
Otpornost na udarce	Klasa I	HRN EN ISO 6272-1	
Prionjivost (Pull-off)	≥ 1,5 N/mm <sup>2</sup>	HRN EN 1542	
Reakcija na požar	Klasa E <sub>fl</sub>	HRN EN 13501-1	
Linearno skupljanje	NPD	HRN EN 12617-1	
Tlačna čvrstoća	NPD	HRN EN 12190	
Koeficijent termičkog istežanja	NPD	HRN EN 1770	
Poprečni presjek	NPD	HRN EN ISO 2409	
Termička kompatibilnost	NPD	HRN EN 13687	
Otpornost na termički šok	NPD	HRN EN 13687-5	
Kemijska otpornost	NPD	HRN ISO 2812-1	
Sposobnost premošćenja pukotina	NPD	HRN EN 1062-7	
Opasni sastojci	Proučiti Sigurnosno tehnički list proizvoda	_____	

1) Dodatno moraju biti ispunjeni zahtjevi po HRN EN 13813

2) Pogledati Sikafloor® tablicu kemijske otpornosti

Bitne karakteristike	Svojstvo	Norma	Usklađena tehnička specifikacija
Emisija korozivnih supstanci (mort od sintetičkih smola)	SR	HRN EN 13813	HRN EN 13813: 2002
Otpornost na habanje	≤ AR1	HRN EN 13892-4	
Prionjivost	≥ B1,5	HRN EN 13892-8	
Otpornost na udarce	≥ IR4	HRN EN ISO 6272	
Zvučna izolacija	NPD	HRN EN ISO 140-1	
Apsorpcija zvuka	NPD	HRN EN ISO 354	
Reakcija na požar	B <sub>fl</sub> <sup>1)</sup>	HRN EN 13501-1	
Paropropusnost	NPD	HRN EN ISO 7783-1	
Termička otpornost	NPD	HRN EN 12664	
Kemijska otpornost	NPD	HRN EN 13529	

1) Testiran sistem s Sikafloor 161, Sikafloor 327 i Sikafloor 305W

## 10. Izjava

Karakteristike proizvoda navedenog u točkama 1 i 2 u skladu su s Deklariranim svojstvima u točki 9. Izjava o svojstvima izdana je s punom odgovornošću proizvođača navedenog u točki 4.

Potpisano za i u ime proizvođača od:

TM Flooring :



Jimmy Kahl  
Head Flooring & Refurbishment, Sika Danmark A/S

Voditelj Proizvodnje Descol:

Marcel Ras  
Manager Operations



Generalni Direktor :



Patrik Horisberger  
General Manager Sika Danmark A/S

Deventer, Lipanj 2015.

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## Zdravstvene i sigurnosne informacije (REACH)

Za informacije i savjete o sigurnom rukovanju, skladištenju i uklanjanju kemijskih proizvoda korisnicima se preporučuje konzultirati najnoviji Sigurnosno-tehnički list proizvoda u kojem su sadržani fizikalni, ekološki, toksikološki i drugi podaci o sigurnosti.

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### Pravne napomene:

Podaci i, posebice, preporuke koje se odnose na primjenu i krajnje korištenje Sika® proizvoda, dani su u dobroj vjeri temeljem sadašnjih znanja i iskustava Sika®-e za proizvode koji su pravilno skladišteni, korišteni i primijenjeni pod normalnim uvjetima u skladu sa Sika®-inim preporukama. U naravi, razlike u materijalu, podlozi i stvarnim uvjetima primjene su takve da nema jamstva u odnosu na mogućnost prodaje ili pogodnosti proizvoda za određenu namjenu, niti ikakva odgovornost može nastati temeljem bilo kakvog zakonskog odnosa, temeljem zaključaka na osnovi ovih podataka ili bilo kakvih pismenih preporuka ili bilo kakvog drugog ponuđenog savjeta. Korisnik proizvoda mora ispitati prikladnost proizvoda za namjeravanu primjenu i svrhu. Sika® zadržava pravo promjene karakteristika njenih proizvoda. Vlasnička prava trećih strana moraju se razmotriti. Sve narudžbe se prihvaćaju na osnovu naših važećih uvjeta prodaje i isporuke. Za odabrani proizvod, korisnici trebaju uvijek koristiti naše posljednje izdanje Tehničkog lista proizvoda, čiju kopiju mogu dobiti na zahtjev.

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Za dodatne informacije  
Sika Croatia d.o.o.  
Puškarićeva 77a  
10250 Lučko – Zagreb  
Hrvatska

Tel +385 1 6594 240  
Fax +385 1 6594 241  
www.sika-croatia.hr

# DECLARATION OF PERFORMANCE

## Sikafloor®-327

EN 1504-2: 2004  
EN 13813: 2002

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0620



EN13813:2002

<b>1</b>	<b>PRODUCT NAME®</b> Unique identification code of product-type:	Sikafloor®
<b>2</b>	<b>TYPE</b> batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):	327 (Batch No. see packaging)
<b>3</b>	<b>INTENDED USE</b> or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	two part, solvent free, very low VOC emission certified, tough- elastic, self-smoothing PUR resin <b>EN 13813 SR-B1,5-AR1-IR 4</b>
<b>4</b>	<b>NAME</b> registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(15):	Sikafloor® Descol sports surfaces Duurstedeweg 7 NL – 7418 CK Deventer Netherlands
<b>5</b>	<b>CONTACT ADDRESS</b> Where applicable, name and contact address of the authorized representative, whose mandate covers the tasks specified in Article 12(2).	Not relevant (see 04)
<b>6</b>	<b>AVCP</b> System or systems of Assessment and verification of performance (AVCP ) of the construction product as set out in CPR , Annex V:	System 04

**7 NOTIFIED BODY (HEN )** Not relevant for system 04  
 In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:

**8 NOTIFIED BODY (ETA)** Not relevant (refer to item 7)  
 In case of the declaration of performance concerning a construction product for which a European technical assessment (Eta) has been issued:

**9 DECLARED PERFORMANCE**

Essential Characteristics	Performance	Test Standard	Harmonised technical specification
Fire classification:	B <sub>f1</sub> <sup>1)</sup>	EN 13501-1	
Release of corrosive substances (Synthetic resin Screed):	SR	EN 13813	
Abrasion Resistance:	AR 1 <sup>2)</sup>	EN 13892-4	
Bond strength:	B 1,5	EN 13892-8	<b>En 13813:2002</b>
Impact Resistance:	IR 4	EN ISO 6272	
Sound Insulation:	NPD	EN Iso 140-1	
Sound Absorption:	NPD	EN Iso 354	
Thermal Resistance:	NPD	EN 12664	

- 1) Tested in buildup with Sikafloor-161, Sikafloor-327 and Sikafloor-305w
- 2) Not broadcast with sand



<b>1</b>	<b>PRODUCT NAME®</b> Unique identification code of product-type:	Sikafloor®
<b>2</b>	<b>TYPE</b> batch or serial number or any other element allowing identification of the construction product as required under Article 11 (4):	327 (Batch No. see packaging)
<b>3</b>	<b>INTENDED USE</b> or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	two part, solvent free, very low VOC emission certified, tough- elastic, self-smoothing PUR resin <b>EN1504:2004 Principles 1, 2, 5, 6 and 8</b>
<b>4</b>	<b>NAME</b> registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(15):	Sikafloor® Descol sports surfaces Duurstedeweg 7 NL – 7418 CK Deventer Netherlands
<b>5</b>	<b>CONTACT ADDRESS</b> Where applicable, name and contact address of the authorized representative, whose mandate covers the tasks specified in Article 12(2).	Not relevant (see 04)
<b>6</b>	<b>AVCP</b> System or systems of Assessment and verification of performance (AVCP ) of the construction product as set out in CPR , Annex V:	System 2+
<b>7</b>	<b>NOTIFIED BODY (HEN )</b> In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	0620 Notified factory production control certification body No. 0620 performed the initial inspection of the manufacturing plant and of factory production control and the continuous surveillance, assessment and evaluation of factory production control and issued the certificate of conformity of the factory production control (FPC) 1041
<b>8</b>	<b>NOTIFIED BODY (ETA)</b> In case of the declaration of performance concerning a construction product for which a European technical assessment (Eta) has been issued:	Not relevant (refer to item 7)

## 9 DECLARED PERFORMANCE

Essential Characteristics	Performance	Test Standard	Harmonised technical specification
Fire classification:	E <sub>FL</sub>	EN 13501-1	
Abrasion resistance	< 3000 mg	EN ISO 5470-1	
Permeability to CO <sub>2</sub> :	SD > 50 m	EN 1062-6	
Permeability to water vapour:	Class III	EN 1062-6	EN 1504-2: 2004
Capillary absorption and permeability to water	w < 0.1 kg/[m <sup>2</sup> x h 0,5]	EN ISO 7783-2	
Resistance to severe chemical attack:	Class I	EN 13529	
Impact resistance	Class I	EN ISO 6272-1	
Adhesion strength by pull-off test	≥ 1,5 N/mm <sup>2</sup>	EN 1542	

## 10 DECLARATION

the performance of the product identified in points 1 and 2 in conformity with the declared performance in point 09. this declaration of performance (Dop) is issued under the sole responsibility of the manufacturer identified in point 04. Signed for and on behalf of the manufacturer by:

Name : Remo van der Wilt  
Function: General Manager

Name: Marcel Ras  
Function: Manager Operations

Deventer, November 1<sup>st</sup>, 2013

Signed on behalf of the manufacturer by



Patrik Horisberger  
General Manager Sika Danmark A/S



Jimmy Kahl  
Head Flooring & Refurbishment, Sika Danmark A/S

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## 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.

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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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#### Version given by

Phone: +45 48 18 85 85

Mail: sika@dk.sika.com

#### Declaration of Performance

Sikafloor®- 327

26 June 2015, VERSION 01

Sika Danmark A/S

Flooring & Refurbishment

Hirsemarken 5, 3530 Farum, DK – Danmark,

www.sika.com

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