



ETAG 005

09

0836

IZJAVA O SVOJSTVIMA

Temeljem dodatka III Uredbe (EU) 305/2011

SikaRoof[®] MTC vodonepropusni sistemi

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1. Tip proizvoda:

Jedinstveni identifikator tipa proizvoda:

SikaRoof[®] MTC (temeljni premaz Sikalastic[®]-601 BC; mrežica za armiranje Sika[®] Reemat, završni premaz Sikalastic[®]-621 TC)

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

SikaRoof[®] MTC 15

SikaRoof[®] MTC 18

SikaRoof[®] MTC 22

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:

Tekuća hidroizolacijska membrana za hidroizolaciju krovova. U skladu s zahtjevima ETAG 005 – temeljni zahtjevi 2 Sigurnost u slučaju požara; 3 Higijena; zdravlje i zaštita okoliša; 4 Sigurnost pri ugradnji prema Uredbi 89/106/EEC uključivo trajnost (životni vijek)

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

**SikaRoof[®]
Sikalastic[®]
Sika Limited
Sika Liquid Plastics
Sika House
Miller Street, Preston
Engleska**

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 3 (ETAG 005)

7. Prijavljeno tijelo:

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

Nije primjenjivo (vidjeti u točki 8)

8. Prijavljeno tijelo (ETA):

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

ETAG 005, Sustav 3:

Temeljem ETAG 005-6:2000 Ovlašteno tijelo BBA (0836) izdalo je europsko tehničko dopuštenje ETA-09/0139.

9. Deklarirana svojstva

Bitne karakteristike	Svojstvo			Norma	Usklađena tehnička specifikacija
	MTC15	MTC18	MTC22		
Vanjsko ispitivanje ponašanja na požar, dio 1-4	B _{ROOF} (t1) B _{ROOF} (t2) B _{ROOF} (t3) B _{ROOF} (t4)	B _{ROOF} (t1) B _{ROOF} (t2) B _{ROOF} (t3)	B _{ROOF} (t1)	ENV 1187 HRN EN 13501-5	
Reakcija na požar	Klasa F	Klasa E	Klasa E	HRN EN 13501-1	
Radni vijek (trajnost)	Klasa W3 -25 godina	Klasa W3 -25 godina	Klasa W3 -25 godina		
Klimatske zone	M i S	M i S	M i S		
Otpornost na opterećenje					
-Najmanje otporna podloga	P4	P4	P4	ETAG 005-6:2000, 4.3.3	ETAG 005-6:2000
-Najviše otporna podloga	P4	P4	P4		
Nagib krova	S1 do S4	S1 do S4	S1 do S4		
Temperaturno opterećenje podloge:					
-najniža	TL3	TL3	TL3		
-najviša	TH4	TH4	TH4		
Protukliznost (nagib(°);koeficijent trenja):					
-bez posipa (suho)	18,7 / 0,34	18,7 / 0,34	18,7 / 0,34	HRN EN 13893	
-posip 0,25 kg/m ² (suho)	29,0 / 0,55	29,0 / 0,55	29,0 / 0,55		
-posip 1,00 kg/m ² (suho)	32,0 / 0,62	32,0 / 0,62	32,0 / 0,62		
-bez posipa (mokro)	16,7 / 0,30	16,7 / 0,30	16,7 / 0,30		
-posip 0,25 kg/m ² (mokro)	28,3 / 0,54	28,3 / 0,54	28,3 / 0,54		
-posip 1,00 kg/m ² (mokro)	32,0 / 0,62	32,0 / 0,62	32,0 / 0,62		
Opasni sastojci	NE	NE	NE		
	Proučiti Sigurnosno tehnički list proizvoda			-----	

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:

Voditelj Istraživanje i Razvoj:



R&D Manager

Teh. Manager :



Technical Manager

Preston, Travanj 2013.

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.

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.

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





ETAG 005

09

0836

DECLARATION OF PERFORMANCE

SikaRoof[®] MTC Waterproofing Systems

02	09	15	20	500	0	000005	1148
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1. Product Type: Unique identification code of the product-type:	SikaRoof[®] MTC Waterproofing Systems
2. Type batch or serial number or any other element allowing identification of the construction product as required under Article 11(4):	SikaRoof[®]-MTC 15 (Batch No. see packaging) SikaRoof[®]-MTC 18 (Batch No. see packaging) SikaRoof[®]-MTC 22 (Batch No. see packaging)
3. Intended use or uses of the construction product, in accordance with the applicable harmonised technical specification, as foreseen by the manufacturer:	SikaRoof[®] MTC Waterproofing Systems is for use as a liquid-applied roof waterproofing kit to resist the passage of water to the building's internal structure, where Essential Requirements 2 Safety in case of fire, 3 Hygiene, health and the environment and 4 Safety in use of Directive 89/106/EEC, including the aspect of durability.
4. Name, registered trade name or registered trade mark and contact address of the manufacturer as required under Article 11(5):	SikaRoof[®] MTC Waterproofing Systems Sika Limited Sika Liquid Plastics Sika House Miller Street Preston PR1 1EA United Kingdom
5. Contact Address: Where applicable, name and contact address of the authorized representative whose mandate covers the tasks specified in Article 12(2):	Not Relevant (see 4)
6. AVCP: System or systems of assessment and verification of constancy of performance (AVCP) of the construction product as set out in CPR, Annex V:	System 3
7. Notified body (hEN): In case of the declaration of performance (DoP) concerning a construction product covered by a harmonised standard:	Not Relevant (see 8)

Declaration of Performance



8. Notified body (ETA):

In case of the declaration of performance concerning a construction product for which a European Technical Assessment (ETA) has been issued:

Approval body British Board of Agrément (no.0836) issued an ETA-09/0139 on the basis of ETAG 005-6:2000.

9. Declared performance

Essential characteristics	Performance			Test Standard	Harmonised technical specification
	MTC 15	MTC 18	MTC 22		
External fire performance Part 1 – 4	B _{Roof} (t1) B _{Roof} (t2) B _{Roof} (t3) B _{Roof} (t4)	B _{Roof} (t1) ⁽¹⁾ B _{Roof} (t2) ⁽¹⁾ B _{Roof} (t3) ⁽¹⁾	B _{Roof} (t1) ⁽¹⁾	ENV 1187 EN 13501-5	ETAG 005-6:2000
Reaction to fire	NPD (Euroclass S F)	Euroclass E	Euroclass E	EN 13501-1	
Categorization by working life:	W3	W3	W3	According to ETAG 005-6:2000, 4.3.3	
Categorization by climatic zones:	M and S	M and S	M and S		
Categorization by imposed loads: most compressible substrate: least compressible substrate:	P4 P4	P4 P4	P4 P4		
Categorization by roof slope:	S1 to S4	S1 to S4	S1 to S4		
Categorization by surface Temperature: Lowest: Highest:	TL3 TH4	TL3 TH4	TL3 TH4		
Statement on dangerous substances:	None contained	None contained	None contained		
Slipperiness [slope (°)/friction coefficient]: no grit (dry) grit at 0.25 kg·m ⁻² (dry) grit at 1.00 kg·m ⁻² (dry) no grit (wet) grit at 0.25 kg·m ⁻² (wet) grit at 1.00 kg·m ⁻² (wet)	18.7/0.34 29.0/0.55 32.0/0.62 16.7/0.30 28.3/0.54 32.0/0.62	18.7/0.34 29.0/0.55 32.0/0.62 16.7/0.30 28.3/0.54 32.0/0.62	18.7/0.34 29.0/0.55 32.0/0.62 16.7/0.30 28.3/0.54 32.0/0.62	EN 13893	

⁽¹⁾ Classification under BS 476-3: 1958 is assessed as EXT.F.AA. Results of tests are given in the Evaluation Report



10. Declaration

The performance of the product identified in points 1 and 2 is in conformity with the declared performance in point 9. This declaration of performance (DoP) is issued under the sole responsibility of the manufacturer identified in point 4.

Signed for and on behalf of the manufacturer by:



R&D Manager



Technical Manager

04, 2013

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 Material Safety Data Sheet (MSDS) containing physical, ecological, toxicological and other safety related data.

Further Information

Contact: Sika Liquid Plastics
Tel: 01772 259781
Fax: 01772 255670
Email: liquidplastics@uk.sika.com
www.liquidplastics.co.uk

Legal note:

This information is 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 product's 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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Certificate No. EMS 588023



Certificate No. FM 588020