

ABS

WELDING CONSUMABLE CERTIFICATE

Certificate No.: 757982-3598886-04 _____

Report No.: IS3598886 _____

Port of: ISTANBUL _____

Date: 11 JUNE 2019 _____

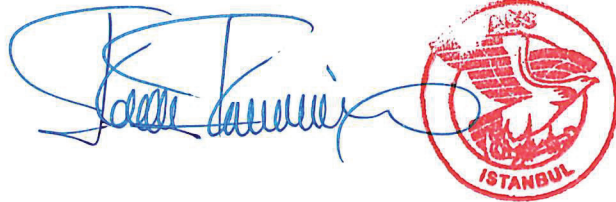
THIS IS TO CERTIFY

THAT THE UNDERSIGNED SURVEYOR TO THIS BUREAU DID, AT THE REQUEST OF GEDIK KAYNAK SAN. VE TIC. A.S , ATTEND THEIR PLANT AT PENDIK - ISTANBUL / TURKEY , ON THE 24 DAY OF DECEMBER , 2018 AND ON SUBSEQUENT DATES, IN ORDER TO CARRY OUT A PLANT SURVEY OF FACILITIES AND ASSOCIATED QUALITY ASSURANCE AND QUALITY CONTROL PROCEDURES AND TO WITNESS AND REPORT ON THE ANNUAL APPROVAL TESTING OF WELDING CONSUMABLES; AND,

THAT THE FACILITY IS CONSIDERED CAPABLE OF PROVIDING AN ACCEPTABLE UNIFORM PRODUCT, AND THAT EACH WELDING CONSUMABLE LISTED BELOW WAS FOUND IN COMPLIANCE WITH THE SPECIFICATION INDICATED AND IS ELIGIBLE TO BE PLACED ON THIS BUREAU'S APPROVED WELDING CONSUMABLES LIST IN THE SHIELDED METAL ARC WELDING SECTION:

<u>TRADE NAME</u>	<u>SPECIFICATION</u>	<u>GRADE OR CLASS</u>	<u>SHIELDING GAS</u>	<u>POSITION</u>	<u>CURRENT/ POLARITY</u>	<u>SIZE</u>
GeKa ELOX R 308 L	AWS A 5.4	E308L-16	---	ALL	DCEP / AC	2.5 - 4.0 mm
GeKa ELOX R 309 L	AWS A 5.4	E309L-16	---	ALL	DCEP / AC	2.5 - 4.0 mm
GeKa ELOX R 312	AWS A 5.4	E312-16	---	ALL	DCEP / AC	2.5 - 4.0 mm
GeKa ELOX R 316 L	AWS A 5.4	E316L-16	---	ALL	DCEP / AC	2.5 - 4.0 mm
GeKa ELOX R 2209	AWS A 5.4	E2209-17	---	ALL	DCEP / AC	2.5 - 4.0 mm

Note: This Certificate evidences compliance with one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping and is issued solely for the use of the Bureau, its committees, its clients or other authorized entities. This Certificate is a representation only that the structure, item of material, equipment, machinery or any other item covered by this Certificate has met one or more of the Rules, guides, standards or other criteria of American Bureau of Shipping as of the date of issue. Parties are advised to review the Rules for the scope and conditions of classification and to review the survey records for a fuller description of any restrictions or limitation on the vessel's service or surveys. The validity, applicability and interpretation of this Certificate is governed by the Rules and standards of American Bureau of Shipping who shall remain the sole judge thereof. Nothing contained in this Certificate or in any notation made in contemplation of this Certificate shall be deemed to relieve any designer, builder, owner, manufacturer, seller, supplier, repairer, operator or other entity of any warranty express or implied.



EVREN ERDIR SURVEYOR

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Certificate number : WM 12259/07/U.0

File number : 12262 N

TYPE APPROVAL CERTIFICATE

as per Bureau Veritas Marine & Offshore Classification Rules

This certificate is issued to

Gedik Kaynak Sanayi Ve Ticaret A/S
Istanbul - TURKEY

for the product

Covered Electrode for Manual Metal Arc Welding

Designation	: ELOX R 308 L
Grade	: UP
Description	: Rutile covering
Diameter	: 2.5, 3.2 , 4.0 mm
Welding current	: DC+,AC
Welding position	: Down hand (P),Vertical upwards (V),Horizontal-Vertical (H),Overhead (T),Horizontal fillet (FP),Vertical upwards fillet (FM),Overhead fillet (FT)
Remark	: Chemical Applications. Consumable depositing an austenitic stainless steel. When using this welding consumable on constructions surveyed by Bureau Veritas,qualification tests of welding procedures involving this consumable are to be performed in every cases with obtention of satisfactory results.

This certificate is issued to attest that Bureau Veritas Marine & Offshore did undertake the relevant approval procedures for the product identified above which was found to comply with the relevant requirements of Bureau Veritas Marine & Offshore Rules on Materials and Welding for the Classification of Marine Units.

This certificate will expire on: 16 Jun 2021

For Bureau Veritas Marine & Offshore,

Local office: BV ISTANBUL

Issued on 16 Jun 2020

Surveyor: G. Yilmaz



This certificate remains valid until the date stated above, unless cancelled or revoked, provided the conditions indicated in the subsequent page(s) are complied with and the product remains satisfactory in service. This certificate will not be valid if the applicant makes any changes or modifications to the approved product, which have not been notified to, and agreed in writing with Bureau Veritas Marine & Offshore. Should the specified regulations or standards be amended during the validity of this certificate, the product(s) is/are to be re-approved prior to it/they being placed on board vessels to which the amended regulations or standards apply. This certificate is issued within the scope of the General Conditions of Bureau Veritas Marine & Offshore. Any Person not a party to the contract pursuant to which this document is delivered may not assert a claim against Bureau Veritas Marine & Offshore for any liability arising out of errors or omissions which may be contained in said document, or for errors of judgement, fault or negligence committed by personnel of the Society or of its Agents in establishment or issuance of this document, and in connection with any activities for which it may provide.

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ



СЕРТИФИКАТ СООТВЕТСТВИЯ

№ РОСС TR.АГ81.Н08013

Срок действия с 21.09.2017 по 20.09.2020

№ 0173545

ОРГАН ПО СЕРТИФИКАЦИИ ОГРН 1117746284260. **ОРГАН ПО СЕРТИФИКАЦИИ ПРОДУКЦИИ** ООО «Бирюза».
Адрес: 142703, Россия, Московская область, Ленинский район, город Видное, Промзона территория, корпус 526.
Телефон: +74955328497, факс: +74955328497, адрес электронной почты: cs.biryuza@yandex.ru.
Аттестат аккредитации № РОСС RU.0001.11АГ81.

ПРОДУКЦИЯ Сварочные электроды с покрытием, торговой марки «Geka», «GeKaТес»,
модели: (смотреть приложение на 5 листах, бланки №№ 0032139-0032143)
Серийный выпуск.

КОД ОК
код ОК 034-2014
(КПЕС 2008)
25.93.15.120

СООТВЕТСТВУЕТ ТРЕБОВАНИЯМ НОРМАТИВНЫХ ДОКУМЕНТОВ
по спецификации изготовителя.

КОД ТН ВЭД
8311

ИЗГОТОВИТЕЛЬ «GEDİK KAYNAK SANAYİ ve TİCARET A.Ş.»
Адрес: Турция, Ankara Caddesi No:306 Şeyhli 34906 Pendik İstanbul Türkiye.

СЕРТИФИКАТ ВЫДАН «GEDİK KAYNAK SANAYİ ve TİCARET A.Ş.».
Адрес: Турция, Ankara Caddesi No:306 Şeyhli 34906 Pendik İstanbul Türkiye
Телефон: +90 216 378 50 00.

НА ОСНОВАНИИ протокола № 16479-392/1-1-17/ЕМ от 18.09.2017 года Испытательной лаборатории Общества с ограниченной ответственностью «Инновационные решения», регистрационный номер аттестата аккредитации № РОСС RU.0001.21АВ90.

ДОПОЛНИТЕЛЬНАЯ ИНФОРМАЦИЯ Схема сертификации: 3с



Руководитель органа
(заместитель руководителя)

Эксперт

подпись

подпись

Ж.В. Иванова

инициалы, фамилия

И.М. Мельситдинова

инициалы, фамилия

Сертификат не применяется при обязательной сертификации

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ

№ **0032141**

ПРИЛОЖЕНИЕ

РОСС TR.AГ81.H08013

К сертификату соответствия № _____

**Перечень конкретной продукции, на которую распространяется
 действие сертификата соответствия**

код ОК	Наименование и обозначение продукции, ее изготовитель	Обозначение документации, по которой выпускается продукция
код ТН ВЭД		
25.93.15.120 7311	GeKa ELOX R 312 A GeKa ELOX R 316 L GeKa ELOX R 316 L-17 GeKa ELOX B 316 L GeKa ELOX RS 316 GeKa ELOX R 317 L GeKa ELOX R 318 GeKa ELOX B 318 GeKa ELOX B 327 GeKa ELOX R 347 GeKa ELOX B 347 GeKa ELOX R 385 GeKa ELOX B 385 GeKa ELOX B 410 GeKa ELOX B 410 Ni Mo GeKa ELOX BS 410 Ni Mo GeKa ELOX B 430 GeKa ELOX B 430 Mo GeKa ELOX R 2209 GeKa ELOX B 2209 GeKa ELOX B 16-8-2 GeKa ELNIKEL GeKa ELNIKEL-NC GeKa ELNIFER GeKa ELMONEL GeKa ELFER GeKa TEMPO B 75 GeKa TEMPO B 85 M GeKa TEMPO B 90 GeKa TEMPO Ni Cu GeKa TEMPO B W 2 GeKa TEMPO B 1 GeKa TEMPO B 2 GeKa TEMPO B 3	



Руководитель органа
(заместитель руководителя)

Эксперт

[Handwritten signature]
подпись

[Handwritten signature]
подпись

Ж.В. Иванова

инициалы, фамилия

И.М. Мельситдинова

инициалы, фамилия

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ

№ **0032142**

ПРИЛОЖЕНИЕ

РОСС TR.AG81.H08013

К сертификату соответствия № _____

**Перечень конкретной продукции, на которую распространяется
 действие сертификата соответствия**

код ОК	Наименование и обозначение продукции, ее изготовитель	Обозначение документации, по которой выпускается продукция
код ТН ВЭД		
25.93.15.120 7311	GeKa OPUS MOR GeKa OPUS MOB GeKa OPUS C GeKa OPUS CM GeKa OPUS CM-15 GeKa OPUS CML GeKa OPUS CMV GeKa OPUS 2 CM GeKa OPUS 2 CM-15 GeKa OPUS 2 CML GeKa OPUS 5 CM GeKa OPUS 9 CM GeKa OPUS 9 CMV GeKa OPUS 9 CMV-15 GeKa ELOX B 307 GeKa ELOX R 307 GeKa ELOX B 307 L GeKa ELOX RS 307 GeKa ELOX R 308 L GeKa ELOX R 308 L-17 GeKa ELOX R 308 H GeKa ELOX B 308 H GeKa ELOX B 308 L GeKa ELOX R 308 L Mo GeKa ELOX RS 308 GeKa ELOX R 309 L GeKa ELIT GeKa PANTERA GeKa LOTUS GeKa EGE GeKa GRANIT GeKa STEP GeKa INTER GeKa ELIT ARMCO GeKa ELIT R 110 GeKa CEM	



Руководитель органа
 (заместитель руководителя)
Эксперт

_____ подпись
 _____ подпись

Ж.В. Иванова

инициалы, фамилия

И.М. Мельситдинова

инициалы, фамилия

СИСТЕМА СЕРТИФИКАЦИИ ГОСТ Р
ФЕДЕРАЛЬНОЕ АГЕНТСТВО ПО ТЕХНИЧЕСКОМУ РЕГУЛИРОВАНИЮ И МЕТРОЛОГИИ

№ **0032143**

ПРИЛОЖЕНИЕ

РОСС TR.AG81.H08013

К сертификату соответствия № _____

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 действие сертификата соответствия**

код ОК	Наименование и обозначение продукции, ее изготовитель	Обозначение документации, по которой выпускается продукция
код ТН ВЭД		
25.93.15.120 7311	GeKa LINK 6010 GeKa LINK 7010- G GeKa LINK 7010- P1 GeKa LINK 8010- P1 GeKa LINK 8010- G GeKa LASER B 43 GeKa LASER B 47 GeKa LASER B 47- A GeKa LASER B 50 GeKa LASER B 55 GeKa LASER B 55 S GeKa LASER B 60 GeKa LASER B 160 GeKa TEMPO B 48 GeKa TEMPO B 60 GeKa TEMPO B 63 GeKa TEMPO B 65 GeKa TEMPO B 70 M GeKa TEMPO B 70 S GeKa TEMPO B 70 Mo	
	ИЗГОТОВИТЕЛЬ «GEDİK KAYNAK SANAYİ ve TİCARET A.Ş.» Адрес: Турция, Ankara Caddesi No:306 Şeyhli 34906 Pendik İstanbul Türkiye.	



Руководитель органа
(заместитель руководителя)

Эксперт

Инициалы
_____ подпись
Инициалы
_____ подпись

Ж.В. Иванова

инициалы, фамилия

И.М. Мельситдинова

инициалы, фамилия



TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS



BELGE NUMARASI REFERENCE NUMBER OF LICENCE	002796-TSE-05/02
BELGENİN İLK VERİLİŞ TARİHİ DATE OF FIRST ISSUE OF LICENCE	19.02.2007
BELGENİN SON GEÇERLİLİK TARİHİ LICENCE VALID UNTIL	09.10.2020
BELGE SAHİBİ KURULUŞUN ADI NAME OF THE LICENCE HOLDER	GEDİK KAYNAK SANAYİ VE TİCARET ANONİM ŞİRKETİ
BELGE SAHİBİ KURULUŞUN ADRESİ ADDRESS OF THE LICENCE HOLDER	ŞEYHLİ ANKARA CAD NO:306 /XXX PENDİK İSTANBUL/TÜRKİYE
ÜRETİM YERİ ADI NAME OF THE MANUFACTURING PLACE	GEDİK KAYNAK SANAYİ VE TİCARET A.Ş.
ÜRETİM YERİ ADRESİ ADDRESS OF THE MANUFACTURING PLACE	ANKARA CAD. NO:306 34913 ŞEYHLİ-PENDİK İSTANBUL / TÜRKİYE
İPTAL EDİLEN BELGE NUMARASI (Varsa) INDICATION OF SUPERSEDED LICENCE (if any)	002796-TSE-05/01
TESCİLLİ TİCARİ MARKASI REGISTERED TRADE MARK	GeKa
İLGİLİ TÜRK STANDARDI RELATED TURKISH STANDARD	TS EN ISO 3581:2016 / 09.12.2016
BELGE KAPSAMI SCOPE OF LICENCE	

- *PASLANMAZ VE İSİYA DAYANIKLI ÇELİKLERİN ELLE METAL ARK KAYNAĞI İÇİN ÖRTÜLÜ ELEKTROTLAR
- TS EN ISO 3581-A E 18 8 Mn R 32
 - TS EN ISO 3581-A E 18 8 Mn B 22
 - TS EN ISO 3581-A E18 9 Mn Mo B 22
 - TS EN ISO 3581-A E Z 18 9 MnMo R 53
 - TS EN ISO 3581-A E 19 9 L R 32
 - TS EN ISO 3581-A E 19 9 H R 22
 - TS EN ISO 3581-A E 19 9 L B 22
 - TS EN ISO 3581-A E 19 9 R 53
 - TS EN ISO 3581-A E 23 12 L R 32
 - TS EN ISO 3581-A E 23 12 2 L R 32
 - TS EN ISO 3581-A E 22 12 B 22
 - TS EN ISO 3581-A E 25 20 R 32

e-imzalı/e-signed

24.09.2019

Belgelendirme Merkezi Başkanı Adına
AHMET NURSİ KARTAL

TSE İSTANBUL BELGELENDİRME MÜDÜRÜ

*Bu belge, belgelendirilen ürünün, üretim yerinin Enstitümüzün belirlediği şartları karşıladığını da gösterir.

*Bu belge, hiç bir suretle tahrif edilemez, kısmen veya okunmasını zorlaştıracak şekilde çoğaltılamaz, kızıntı ve silinti yapılamaz.

*TSE İSTANBUL BELGELENDİRME MÜDÜRLÜĞÜ * Adres: Çayırova Tren İstasyonu Yanı ÇAYIROVA/GEBZE * Telefon: 2627231273* Faks: 2627231606

*TSE BELGELENDİRME MERKEZ BAŞKANLIĞI; Adres: Necatibey Cad. No:112 06100 Bakanlıklar/ANKARA – Telefon: 0 312 416 64 81 / 416 64 27, Faks:0 312 416 66 17 E-posta

:bmb@tse.org.tr , web : www.tse.org.tr





TÜRK STANDARDLARI ENSTİTÜSÜ
TÜRK STANDARDLARINA UYGUNLUK BELGESİ
TURKISH STANDARDS INSTITUTION
CERTIFICATE OF CONFORMITY TO TURKISH STANDARDS

Markanın Tanımı Description of the Mark
TSE veya/or  veya/or T S E

BELGE KAPSAMI (002796-TSE-05/02nolu belge devamı) : GEDİK KAYNAK SANAYİ VE TİCARET ANONİM ŞİRKETİ
İLGİLİ TÜRK STANDARDI(RELATED TURKISH STANDARD) TS EN ISO 3581:2016 / 09.12.2016

- TS EN ISO 3581-A E 25 20 B 22
- TS EN ISO 3581-A E 29 9 R 12
- TS EN ISO 3581-A E Z 29 9 R 12
- TS EN ISO 3581-A E 19 12 3 L R 32
- TS EN ISO 3581-A E 19 12 3 L B 22
- TS EN ISO 3581-A E 19 12 2 R 53
- TS EN ISO 3581-A E Z 19 13 4 N L R 12
- TS EN ISO 3581-A E 19 12 3 Nb R 32
- TS EN ISO 3581-A E 19 12 3 Nb B 22
- TS EN ISO 3581-A E 25 4 B 22
- TS EN ISO 3581-A E 19 9 Nb R 32
- TS EN ISO 3581-A E 19 9 Nb B 22
- TS EN ISO 3581-A E Z 20 25 5 Cu N L R 32
- TS EN ISO 3581-A E Z 20 25 5 Cu N L B 22
- TS EN ISO 3581-A E 13 B 22
- TS EN ISO 3581-A E 13 4 B 42
- TS EN ISO 3581-A E 13 4 B 62
- TS EN ISO 3581-A E 17 B 22
- TS EN ISO 3581-A E Z 17 B 22
- TS EN ISO 3581-A E 22 9 3 N L R 32
- TS EN ISO 3581-A E 22 9 3 N L B 22

e-imzalı/e-signed

24.09.2019

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*TSE İSTANBUL BELGELENDİRME MÜDÜRLÜĞÜ * Adres: Çayirova Tren İstasyonu Yanı ÇAYIROVA/GEBZE * Telefon: 2627231273* Faks: 2627231606

*TSE BELGELENDİRME MERKEZ BAŞKANLIĞI; Adres: Necatibey Cad. No:112 06100 Bakanlıklar/ANKARA – Telefon: 0 312 416 64 81 / 416 64 27, Faks:0 312 416 66 17 E-posta

.bmb@tse.org.tr , web : www.tse.org.tr

