INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT

ul. FILTROWA 1, 00-611 WARSAW, POLAND
tel.:+ 48 (22) 57 96 167, + 48 (22) 57 96 168, fax: + 48 (22) 57 96 295
e-mail: certyfikacja@itb.pl, www.itb.pl

CERTIFICATION MARK

The company:

„BAUWEG" GmbH
Budapest street 15
Tbilisi 0160
Georgia

being the manufacturer of the product:

Covered electrodes and wire electrodes for arc welding

Covered electrodes for manual arc welding of non-alloy and fine grain steels
Covered electrodes for manual arc welding of stainless and heat resistant steels
Wire electrodes for gas shielded arc welding of non-alloy and fine grain steels

is authorized to use
the ITB certification mark „ZAKŁADOWA KONTROLA PRODUKCJI"
during the period of validity of the certificate no. 1488-CPR-0562/Z

ZAKŁADOWA KONTROLA PRODUKCJI

1488-CPR-0562/Z

HEAD
of the Certification Department

Katarzyna Hatowska, M.Sc. Eng.

DIRECTOR
of Instytut Techniki Budowlanej

Robert Geryło, Ph. D.

Warsaw, 15.07.2019

ZAKŁAD CERTYFIKACJI

NOTIFIED BODY No. 1488
INSTYTUT TECHNIKI BUDOWLANEJ
CERTIFICATION DEPARTMENT
ul. FILTROWA 1, 00-611 WARSZAWA
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PCA Polskie Centrum Akredytacji – Certyfikacja Wyrobów
AC 020

CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL
1488-CPR-0562/Z

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the construction product

Covered electrodes and wire electrodes for arc welding

Covered electrodes for manual arc welding of non-alloy and fine grain steels
Covered electrodes for manual arc welding of stainless and heat resistant steels
Wire electrodes for gas shielded arc welding of non-alloy and fine grain steels

Types, dimensions, use and classification of the product are described in the Annex No. A-1488-CPR-0562/Z which is an integral part of this certificate

placed on the market under the name or trade mark of:

„BAUWEG" GmbH
Budapest street 15
Tbilisi 0160
Georgia

and produced in the manufacturing plant:

380-604

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard:

EN 13479:2017

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements.

This certificate was first issued on 13.11.2018 (updated on 19.11.2018, 15.07.2019) and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

INSTYTUT TECHNIKI BUDOWLANEJ

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Annex No. A-1488-CPR-0562/Z, page 1/1
which is an integral part of the certificate No. 1488-CPR-0562/Z

Covered electrodes for manual arc welding of non-alloy and fine grain steels

Type	Core diameter, mm / Electrode lenght , mm						Classification by EN ISO 2560:2009-A
ROT - ERZ	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 42 0 RC 1 1
GRAU - EB	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 42 4 B 4 2 H5

Covered electrodes for manual arc welding of stainless and heat resistant steels

Type	Core diameter, mm / Electrode lenght , mm						Classification by EN ISO 3581:2016-A
BI – 308L	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 19 9 L R 1 2
BI - 309L	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 23 12 L R 1 2
BI - 316L	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 19 12 3 L R 1 2
BI - 318	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 19 12 3 Nb R 1 2
BI - 347	2,0 – 0,05 / 300 ± 3	2,5 – 0,05 / 350 ± 3	3,0 – 0,05 / 350 ± 3	3,2 – 0,05 / 350 ± 3	4,0 – 0,05 / 450 ± 3	5,0 – 0,05 / 450 ± 3	E 19 9 Nb R 1 2

Wire electrodes for gas shielded arc welding of non-alloy and fine grain steels

Type	Wire diameter, mm				Classification by EN ISO 14341:2011-A
SD - G3	0,8 – 0,04	1,0 – 0,04	1,2 – 0,04	1,6 – 0,04	G 46 4 M21 4Si1

HEAD
of the Certification Department

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Warsaw, 15.07.2019

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Robert Geryło, Ph. D.