

# WELDING CERTIFICATE

## 8610-1090-2.PL0100.TÜVRh.21.01

in accordance with EN 1090-1:2009+A1:2011, table B.1 for execution of structural steel components EN 1090-2:2018

**Manufacturer**
**Zakłady Remontowe Energetyki Katowice S.A.**

ul. Gen. Zygmunta W. Jankego 13

40-615 Katowice

Polska

**Manufacturing plant**

Production facility of the manufacturer

**Zakłady Remontowe Energetyki Katowice S.A. – Centrum**

Produkcyjne

ul. Martyniaków 7

PL-43-603 Jaworzno

**Technical specification**

EN 1090-2:2018

**Execution class(es)**

EXC4 acc. to EN 1090-1:2009+A1:2011

**Welding Process(es)**

(Reference no acc. to EN ISO 4063)

111 - Manual metal arc welding

135 - Metal active gas welding, partly mechanized

138 - MAG welding with metal cored electrode

141 - TIG gas tungsten arc welding

783-Drawn arc stud welding with ceramic ferrule or shielding gas

**Material group**

1.1, 1.2, 1.3, 3.1, 3.2, 8

according to CEN ISO/TR 15608

**Responsible welding**

IWE-PL/IWE/2290/2017

**coordinator**

IWE-PL/IWE/2306/2017

**Confirmation**

All provisions concerning welding as described in the above mentioned technical specification(s) were applied.

**Begin of validity**

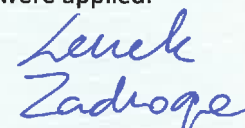
02.08.2021

**Period of validity**

01.08.2027

**Place and date of issue**

Zabrze, 25.07.2024



Leszek Zadroga

Certification Body



**TÜVRheinland®**  
 Precisely Right.

**Certificate number**

**8610-1090-2.PL0100.TÜVRh.21.01**

### **General terms**

1. This certificate is valid as long as the terms of the above technical specifications themselves or the manufacturing conditions of the essential manufacturing factory have not changed significantly.
2. This certificate may only be reproduced or published for advertising or other purposes than as a whole. The text of promotional material doesn't has to be in conflict with this certificate.
3. Certification Body reserves the right to conduct a special inspection of short-term notice in the case of information on irregularities and any reasonable doubts as to compliance by the manufacturer for a fee.
4. This certificate may be withdraw at any time with immediate effect and be amended or modified if the conditions under which it was granted have changed, or if the terms of this certificate are not met.
5. The following changes must be reported to the Certification Body:
  - a). New production or significant changes to essential manufacturing facilities;
  - b). Change of the welding coordinator;
  - c). Inception of new welding processes, new base materials are related WPQRs;
  - d). New essential manufacturing facilities.

In the above-mentioned cases, the special inspection will be carried out by Certification Body.

6. During the 3 months of ending the certificate's validity the manufacturer may apply to the Certification Body to conduct a surveillance inspection.
7. The certificate was issued on the basis of the certification conditions available on the [www.tuv.pl/zalaczniki](http://www.tuv.pl/zalaczniki)

TÜV Rheinland Polska Sp. z o.o.

Certification Body for Welding Manufacturers

Business Stream Industrial Services & Cybersecurity

ul. Wolności 347, 41-800 Zabrze, Poland

e-mail: [post@pl.tuv.com](mailto:post@pl.tuv.com)