



CERTIFICATE

The certification body of TÜV AUSTRIA SERVICES GMBH
certifies that

ELMAS S.R.L.
B-dul Grivitei 1Y
Brasov, jud. Brasov, Romania

Factory address:
Calea Feldioarei no. 33
Brasov, judetul Brasov, Romania

has met all necessary quality requirements for
welding according to

EN ISO 3834-2

Date of audit: **21.01.2019**

This certificate is valid for the following products or service ranges:

**Manufacture and maintenance of cranes and metal structures
and their component parts.**
Civil and industrial constructions.
Manufacturing, assembly and installation of metallic structures.

Date of expiry: **20.01.2022**

Certificate No.: **HZ-02836-19-RO-FUL**

Failure to meet all these necessary requirements as defined in the annex to this certificate will spoil this document!
The certificate keeps valid, if the TÜV AUSTRIA SERVICES GMBH performs the annual surveillance.

Leonding
PLACE

03.04.2019
DATE

Mastnak Alexander DI
CERTIFICATION BODY

**TÜV AUSTRIA
SERVICES GMBH**
Deutschstraße 10
A-1230 Wien



Online Verification



**Proof of compliance with the „Welding quality requirements“
according to EN ISO 3834-2**

Verification of the requirements and technical review	Procedure IL 85 02 M Plan and manufacturing of product and service.
Subcontracting:	Procedure PO 823 02 Subcontractors Evaluation.
Welding personnel:	Eng.– EWE/IWE: Tanase Gheorghe; Popa Robert; Moasa Balint Levente; Valceanu Adrian
Personnel for monitoring and testing:	According to “List of question concerning EN ISO 3834”
Equipment:	According to CHECKLIST
Welding and associated activities:	According to “List of question concerning EN ISO 3834”
Welding consumables:	Procedure PO 85 07 P Storage and handling welding consumables.
Storage of raw materials:	Procedure PO85 06 P Storage, handling base materials and finished products.
Heat treatment:	-
Monitoring and testing related to welding:	Procedure PO 851 01 – Inspection on manufacturing flux and to the final of production.
Non-compliance and corrective measures:	Procedure PS 102 01 Control of non-conformities. Procedure PS 102 01 corrective and preventive actions.
Calibration and validation of measuring, monitoring and testing equipment	Procedure PO 715 01 Control of measuring and monitoring equipment.
Labelling and traceability:	Procedure PO 852 01 Identification and traceability of product.
Quality reports:	Procedure Documented information PS 752 01.
For additional information see: ---	

Leonding, 03.04.2019

Certification body of
TÜV AUSTRIA SERVICES GMBH


Dipl.-Ing. Alexander Mastnak
Certification responsible

