



Industrie Service

Welding Certificate

TÜV SÜD-00437.2016.002

in accordance with EN 1090-1, table B.1, its hereby declared:
 The manufacturer has produced evidence that he fulfills the requirements of the European standard EN 1090-2 for execution of structural steel components

Manufacturer	MONTANSTAHL AG	
	Via Gerrette 4 6855 Stabio SWITZERLAND	
Technical specification	EN 1090-2:2018	
Execution class(es)	EXC3 according to EN 1090-2	
Welding Process(es) <small>(Reference no. acc. to DIN EN ISO 4063)</small>	141 - TIG gas tungsten arc welding 52 - Laser welding	
Material Group	1.1 according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3 10.1, 8.1, 8.2 according to CEN ISO/TR 15608 and EN 1090-2, table 4	
Responsible Welding Coordinator <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Francesco Maspero Olga Maria Piva, IWE	born on: 17.04.1970 born on: 15.09.1970
Substitute <small>(Title, Surname, Name, Qualification, Date of birth)</small>	-	
Confirmation	All provisions concerning welding as described in the above mentioned technical specification(s) were applied.	
Validity start	12.04.2016	
Period of validity	12.04.2022	
Remarks	see reverse	
Place and date of issue	Munich, 14.05.2019 Lauser/DZ	

Notified Body, No. 0036



[Signature]
 B.Eng. Zellmer
 Head of certification body



EQ2485417

Certificate number: TÜV SÜD-00437.2016.002

Remarks:

The Building Inspectorate Approval of German Institute for Building Technology (DIBt) Z-30.3-6 shall be applying additionally for stainless steels within Germany. The certificate is valid for the production of prefabricated construction products such as welded T, double T, U, angular, hollow profiles and similar construction products made of stainless steels with thicknesses of 3-50 mm or non-alloy structural steels from 3-30 mm single side - or both side welded with a parent metal penetration of 10 mm.

For Laser-welded products made of duplex steels which are also part of the Z-30.3-6 the notes in the WPQR 14635 / 08-1 and -2 or 14635 / 09-3 and -4, regarding the possibly of reduced corrosion resistance shall be respected.

Upon successful completion of the next continuous surveillance, a new certificate will be issued. All other relevant data are detailed in our report No. R-IS-AN1-KAR-19-04-3053160-007.

General provisions

1. The regulations as addressed in the below listed documents in their respective relevant version shall apply:
 - a) General Terms and Conditions of Business of TÜV SÜD Industrie Service GmbH
 - b) Testing and Certification Regulations of TÜV SÜD Group
 - c) Certification Contract between TÜV SÜD Industrie Service GmbH and the customer (manufacturer) as named in the certificate
 - d) DVS Guideline 1711 of the German Society of Welding (the guideline shall generally apply except Annex B)
 - e) General provisions/ conditions for validity of Factory Production Control Certificates according to EN 1090-1 and of the associated Welding Certificates (Request of Certification, Annex 1 of Doc.-No. QS/PÜZ0005/AT)
2. This certificate may be reproduced or published for advertising or other pur-poses only in its entirety. The wording of any marketing publications must not be contradictory to the contents of this certificate.
3. The certifying body reserves the right to perform inspections at the company's premises at any time, without having to give notice and subject to additional charge, in the event of questions arising with regard to the manufacturer's qualification.
4. This certificate may be withdrawn, amended or modified at any time, with immediate effect and without compensation, if the conditions under which it has been issued have changed or if the requirements of this certificate have not been complied with.
5. The certifying body must be notified of following changes:
 - a) new production plant or changes to key production facilities;
 - b) changes in the position of responsible welding coordinator;
 - c) introduction of new welding procedures, new basic materials and corresponding WPQRs (welding procedure qualification records)
 - d) new key production facilities.

In the cases referred to above the certifying body will arrange for an inspection to be performed by the inspection agency.