

C e r t i f i c a t e
for execution and constructor's qualification of steel structures
acc. to DIN 18800-7:2008-11
Class E

The firm Montanstahl SA
in the plant CH – 6855 Stabio, Via Gerrette 4

is hereby certified that it is qualified to carry out welding works in the following fields of application:

DIN-Standards/Regulations DIN 18800-7
DIN 19704

Welding Processes Laser beam welding (52)
Tungsten inertgas welding (141)

Base Materials S235, S275 and S355 acc. to DIN 18800-1:2008-11 and to current „Bauregelliste“
Stainless steel acc. to „Zulassungsbescheid“ no. Z-30.3-6 of „Deutsches Institut für Bautechnik Berlin“ considering the remarks on the reverse side.

Extensions/Restrictions This certificate is valid for construction of pre-manufactured building products such as welded T-, double-T-, U-, L- steel bars, hollow sections and comparable stainless steel products with a thickness of 3 to 50 mm and structural steel products with a thickness of 3 to 30 mm single or bothside welded with guaranteed depth of weld size of 10 mm.

Welding Supervisor(s) Dipl.-Ing. Stumm, Wolfgang
(Name, christian name, date of birth, profession) Dott. Maspero, Francesco
born Febr. 17th 1965
born April 17th 1970

Remarks please turn over

Validity from July 1st 2013 until August 30th 2014

Certificate No. 13/701/0479

Issued on August 23rd 2013

General requirements M. Eng. M. Westermeir
p.t.o. Auditor



Certificate No. 13/701/0479

General requirements

1. Before carry-out welding works this certificate - either as certified copy or photo copy - should be submitted to the competent authorities issuing the building permit.
2. For advertising or other purposes this certificate may only be duplicated or published in full. The wording of the advertising material must not be in contradiction to this certificate.
3. If the welding supervisor(s) mentioned in this certificate are no longer with the company, if there are changes in the welding process or in essential parts of the facilities necessary for the welding works, the inspecting authority has to be informed. If considered necessary a new inspection of the company will take place.
4. In case of doubt regarding the verification of the company an inspection and checkups in the plant by the inspecting authority without prior announcement is being reserved.
5. This certificate may at any time and with immediate effect be withdrawn - without compensation - supplement or modified if the conditions under which this certificate has been issued have changed or if the requirements laid down in this certificate have not been adhered to.
6. At least two months before expiry a new application has to be submitted to the inspecting authority if the qualification should be certified once more.

Remarks:

- The requirements for supervision inclusively visual examination acc. to element 1218 are fulfilled by Mr. Dipl.-Ing. Stumm, Wolfgang and Mr. Dott. Maspero, Francesco.
- For laser welded products from in Z-30.3-6 also included duplex-steel attention to the notation in WPQR 14635/08 -1 and -2 as well as 14635/09- 3 and -4 about potentially decreased corrosion resistance should be paid.
- This certificate meets the requirements of the welding certificate in accordance with DIN EN 1090-1, Table B.1, execution classes up to EXC3 acc. to DIN EN 1090-2.

cc.:

1. Applicant (Original)
2. Principal Building Inspection
Authority of the Country
3. German Federal Railways, Management _____ Bridge Building Department
(only if DS 804 will be applied)
4. File