

## CERTIFICAT DE SUDARE

Nr. 343 S

Prezentul Certificat de Sudare este emis in conformitate cu standardul EN 1090-1:2009+A1:2011, Anexa B – Tabelul B.1

Prin prezentul Certificat de Sudare se atesta ca producatorul:

**NEON & SIGN S.R.L.**

**Reghin, str. Pandurilor nr. 121 A, jud. Mures, ROMANIA**

in fabrica

**NEON & SIGN S.R.L.**

**Reghin, str. Pandurilor nr. 121 A, jud. Mures, ROMANIA**

Indeplineste cerintele pentru fabricarea elementelor structurale din otel si aluminiu pentru **Clasele de Executie EXC1 si EXC2, conform EN 1090-2 si EN 1090-3**, utilizand urmatoarele procedee de sudare conform EN ISO 4063:

• 135	Sudare cu arc electric cu electrod fuzibil in mediu de gaz activ (sudare MAG)
• 131	Sudare cu arc electric cu electrod fuzibil in mediu de gaz inert (sudare MIG)
• 141	Sudare cu arc electric in mediu de gaz inert cu electrod de wolfram ; sudare WIG (TIG)

si folosind ca materiale de baza:

- oteluri pentru constructii marca S 235, S 275 si S 355, conform EN 10025-2,
- oteluri inoxidabile marca 1.4301; 1.4307, conform EN 10088-2 si
- produse de aluminiu si aliaje de aluminiu obtinute prin deformare plastica marca AW-6060; EN AW-6082, conform EN 573-3.

**Functia de Coordonare a Sudarii este indeplinita de catre:**

- **DI ing. Dan NASCU-BRICIU (calificat ca IWE/EWE), loctiitor Coordonator Sudare, sarcini si responsabilitati conform EN ISO 14731**

**Ing. Mircea Vasile ZEGREAN**



Data: 12.11.2020

**DIRECTOR DEPARTAMENT CERTIFICARE PRODUSE**

**WELDING CERTIFICATE**  
**381 S**

The present Welding Certificate is issued according to the standard EN 1090-1+A1:2011, Annex B – Table B.1.

The present Welding Certificate attests that the manufacturer:

**NEON & SIGN S.R.L.**  
Reghin, str. Pandurilor nr. 121 A, jud. Mures, ROMANIA

in the production plant

**NEON & SIGN S.R.L.**  
Reghin, str. Pandurilor nr. 121 A, jud. Mures, ROMANIA

Fulfils the requirements to manufacture steel and aluminium structural components for the Execution Classes **EXC1** and **EXC2**, according to **EN 1090-2** and **EN 1090-3**, using the following welding processes according to EN ISO 4063:

• 135	Metal active gas welding (MAG welding) with solid wire electrode
• 131	Metal inert gas welding (MIG welding) with solid wire electrode
• 141	Tungsten inert gas arc welding (TIG welding) with solid filler material

For the materials:

- structural steels, type S 235, S 275 and S 355, according to EN 10025-2,
- stainless steels, type 1.4301; 1.4307, according to EN 10088-2 and
- wrought aluminium alloys, type EN AW-6060, EN AW-6082, according to EN 573-3.

The Welding Coordination activity is carried out by:

- o **Mr. Dan NASCU-BRICIU** (qualified as IWE/EWE), appointed as deputy of Welding Coordinator, tasks and responsibilities according to EN ISO 14731

**Eng. Mircea Vasile ZEGREAN**



**DIRECTOR OF PRODUCT CERTIFICATION DEPARTMENT**

Date: 12.11.2020