

Certificate of Conformity

of the
factory production control

2374-CPR-2381

In compliance with Regulation (EU) No 305/2011 of the European Parliament and of the Council of 9 March 2011 (the Construction products Regulation or CPR), this certificate applies to the construction product(s):

Construction Product:

Structural steel components up to EXC2 according EN 1090-2,
for structural use in all types of construction works.

Limitations: -

CE-marking methods: 1; 3a according **EN 1090-1: 2009+A1:2011**

placed on the market under the name or trade mark of:

Lichtgitter Blechprofilroste GmbH & Co. KG

Neckarwiesen 20

D – 72172 Sulz am Neckar

and produced in the manufacturing plant:

Lichtgitter Blechprofilroste GmbH & Co. KG

Neckarwiesen 20

D – 72172 Sulz am Neckar

This certificate attests that all provisions concerning the assessment and verification of constancy of performance (AVCP) described in Annex ZA of the harmonised standard

EN 1090-1: 2009+A1:2011

are applied in accordance with system 2+
and that the factory production control fulfils the requirements for this.

This certificate was first issued on: 17.07.2015

This certificate shall remain valid until **17.01.2028** as long as neither the harmonised standard, the manufactured construction products, the test methods referred to for the assessment and verification of constancy of performance (AVCP) and/or the requirements for factory production control, nor the manufacturing conditions in the manufacturing plant are modified significantly and the certificate is not suspended or withdrawn by the certification body.

Next surveillance date: 17.07.2027

Essen, 09.01.2025


Dipl.-Ing. (FH) Korff, Klaus
Certification body Metall-Zert GmbH



Welding Certificate



No.: MZ.1090-2.2381-05

In compliance with EN 1090-1, Tabelle B.1, the following has been stated:
This welding certificate is valid in connection with the Certificate No.: 2374-CPR-2381 in the field of CPR

Manufacturer: Lichtgitter Blechprofilroste GmbH & Co. KG
Neckarwiesen 20
D - 72172 Sulz am Neckar

Essential manufacturing facility(ies): Lichtgitter Blechprofilroste GmbH & Co. KG
Neckarwiesen 20
D - 72172 Sulz am Neckar

Technical specification: EN 1090-2:2018+A1:2024

Execution class(es): EXC2

Welding Process(es): 135 - MAG welding with solid wire electrode
(Reference no. acc. to DIN EN ISO 4063) 784 - Short-cycle drawn arc stud welding

Parent Material: Structural steel grade \leq S275 according to EN 1090-2, table 2
(Grade, Standard) and 3
Stainless steel with 0,2% proof strength grade \leq 275 N/mm²
according to EN 1090-2, table 4

Responsible Welding Coordinator Vitali Dusdal, 17.07.1979, B
(Surname, Name, Date of birth, Qualification)

Substitute: Roman Franuszyk, 04.06.1970, B
(Surname, Name, Date of birth, Qualification)

Supporter: not named
(Surname, Name, Date of birth)

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

Begin of validity: 17.07.2015
(First issue date)

Next surveillance date: 17.07.2027

Period of validity: This certificate remains valid until 17.01.2028, as long as the provisions of the above-mentioned standard, the manufacturing conditions in the factory, the responsible persons or the factory's own production control have not changed significantly.

Remarks: This certificate is limited to a product thickness \leq 20mm and compression loaded end plates up to a thickness of \leq 30mm.

Place and issue date: Essen, 09.01.2025


Dipl.-Ing. (FH) Korff, Klaus
Certification body Metall-Zert GmbH (NB 2374)

