

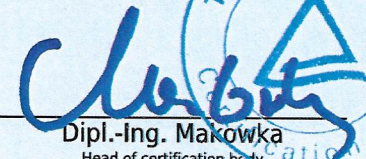
Welding Certificate

TÜVRh-EN1090-2.01827.2022.004

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	Silica Verfahrenstechnik GmbH
	Wittestraße 24 13509 Berlin GERMANY
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>	111 - Manual metal arc welding 121 - Submerged arc welding with solid wire electrode 135 - Metal active gas welding, partly mechanized 141 - TIG gas tungsten arc welding
Material Group	1.1, 1.2 according to CEN ISO/TR 15608 and EN 1090-2 (2018), table 2 and 3 10, 8 according to CEN ISO/TR 15608 and EN 1090-2 (2018), table 4
Responsible Welding Coordinator <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Rupert Marxer, welding engineer born on: 26.01.1960
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	01.11.2016
Period of validity	30.10.2024
Remarks	-

Place and date of issue Köln, 08.02.2022
Schroth/NW


Dipl.-Ing. Makowka
Head of certification body

