



Industrie Service

# Welding Certificate

## TÜV SÜD-00549.2017.001

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

<b>Manufacturer</b>	<b>ESB Excelsior + Schwarz Blechverarbeitung GmbH &amp; Co.KG</b>	
	<b>Planckstraße 22-24 71691 Freiberg a. N. GERMANY</b>	
<b>Technical specification</b>	<b>EN 1090-2:2008+A1:2011</b>	
<b>Execution class(es)</b>	<b>EXC2 according to EN 1090-2</b>	
<b>Welding Process(es)</b> <small>(Reference no. acc. to DIN EN ISO 4063)</small>	135 - Metal active gas welding 141 - TIG gas tungsten arc welding	
<b>Material Group</b>	1.1, 1.2 according to CEN ISO/TR 15608 and EN 1090-2, table 2 and 3 8 according to CEN ISO/TR 15608 and EN 1090-2, table 4	
<b>Responsible Welding Coordinator</b> <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Klaus Hahn, EWS	born on: 13.07.1960
<b>Substitute</b> <small>(Title, Surname, Name, Qualification, Date of birth)</small>	Wolfgang Küner, EWS	born on: 25.12.1956
<b>Confirmation</b>	All provisions concerning welding as described in the above mentioned technical specification(s) were applied.	
<b>Validity start</b>	03.01.2017	
<b>Period of validity</b>	03.01.2018	
<b>Remarks</b>	see reverse	
<b>Place and date of issue</b>	Munich, 03.01.2017 Wegmann/KS	

Notified Body, No. 0036



*Frank Steidl*

Dipl.-Ing. (FH) Steidl  
Head of certification body



EQ2683274

TÜV SÜD Industrie Service GmbH, Westendstr. 199, 80686 Munich, Germany

## **Certificate number: TÜV SÜD-00549.2017.001**

### **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.  
Upon successful completion of the next continuous surveillance, a new certificate will be issued.  
All other relevant data are detailed in our report R-000017808800-16.

## **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 purposes 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.

### **Distribution:**

1. Applicant
2. File



Industrie Service

# ZERTIFIKAT

**TÜV SÜD-W-0431.2017.001**

Hersteller: **ESB Excelsior + Schwarz  
Blechverarbeitung GmbH & Co.KG  
Planckstraße 22-24  
DE – 71691 Freiberg a. N.**

Fertigungsstätte(n): **Planckstraße 22-24  
DE – 71691 Freiberg a. N.**

Der oben genannten Hersteller erfüllt die

**umfassenden Qualitätsanforderungen für das  
Schmelzschiessen von metallischen Werkstoffen**

nach

**DIN EN ISO 3834-2**

Auftragsnummer: 17808800

gültig bis: Januar 2018

München, 3. Januar 2017



**Zertifizierungsstelle**  
Werkstoff- und Schweißtechnik

*Frank Steidl*  
Frank Steidl