

# Deutsche Akkreditierungsstelle GmbH

## Annex to the Accreditation Certificate D-ZE-11052-07-00 according to DIN EN ISO/IEC 17065:2013

Period of validity: 23.03.2018 to 22.03.2023

Date of issue: 22.05.2018

Holder of certificate:

**TÜV Rheinland Industrie Service GmbH**  
**Zertifizierungsstelle für Bauprodukte**  
**Am Grauen Stein, 51105 Köln**

Certifications of products, processes and services in the fields:

**Quality requirements for fusion welding of metallic materials,**  
**Application of welding processes in the production and maintenance of Steel construction, crane**  
**construction, steel hydraulics constructions**

**Certification of construction products (systems of assessment and factory production control**  
**(system 2+) within the scope of the Regulation (EU) No 305/2011 laying down harmonised**  
**conditions for the marketing of construction products (Construction Products Regulation)**

Abbreviations used: see last page

### **1 Construction products and activities according to voluntary certification procedures** **Quality requirements for fusion welding of metallic materials**

QMV 2.127                      Test and certification of welding companys DIN EN ISO 3834  
2016-09

#### **based on:**

DIN EN ISO 3834-1              Quality requirements for fusion welding of metallic materials - Part 1:  
2006-03                              Criteria for the selection of the appropriate level of quality requirements

DIN EN ISO 3834-2              Quality requirements for fusion welding of metallic materials - Part 2:  
2006-03                              Comprehensive quality requirements (ISO 3834-2:2005)

DIN EN ISO 3834-3              Quality requirements for fusion welding for metallic materials - Part 3:  
2006-03                              Standard quality requirements (ISO 3834-3:2005);

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DIN EN ISO 3834-4 2006-03	Quality requirements for fusion welding of metallic materials - Part 4: Elementary quality requirements (ISO 3834-4:2005)
DIN EN ISO 3834-5 2006-03	Quality requirements for fusion welding of metallic materials - Part 5: Documents with which it is necessary to conform to claim conformity to the quality requirements of ISO 3834-2, ISO 3834-3 or ISO 3834-4 (ISO 3834- 5:2015);
DIN-Fachbericht CEN ISO/ TR 3834-6 2007-04	Quality requirements for fusion welding of metallic materials - Part 6: Guidelines on implementing ISO 3834 (ISO/TR 3834-6:2007);

**2. Certification of construction products (systems of assessment and verification of constancy of performance 1 and 1+) and factory production control (system 2+) within the scope of the Regulation (EU) No 305/2011 laying down harmonised conditions for the marketing of construction products (Construction Products Regulation)**

Decision / resolution of the commission	System <sup>1)</sup>	Technical specification
<b>1995/467/EC</b> Chimneys, flues and specific products	2+	<b>EN 1856-1:2009</b> Chimneys - Requirements for metal chimneys - Part 1: System chimney products
		<b>EN 1856-2:2009</b> Chimneys - Requirements for metal chimneys - Part 2: Metal flue liners and connecting flue pipes
		<b>EN 13084-7:2012</b> Free-standing chimneys - Part 7: Product specifications of cylindrical steel fabrications for use in single wall steel chimneys and steel liners
<b>1998/214/EC</b> Structural metallic products and ancillaries	2+	<b>EN 1090-1:2009+A1:2011</b> Execution of steel structures and aluminium structures - Part 1: Assessment and verification of constancy of performance of steel components and aluminium components for structural use
		<b>EN 10025-1:2004</b> Hot rolled products of structural steels - Part 1: General technical delivery conditions
		<b>EN 10088-4:2009</b> Stainless steels - Part 4: Technical delivery conditions for sheet/plate and strip of corrosion resisting steels for construction purposes
		<b>EN 10088-5:2009</b> Stainless steels - Part 5: Technical delivery conditions for bars, rods, wire, sections and bright products of corrosion resisting steels for construction purposes

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Decision / resolution of the commission	System <sup>1)</sup>	Technical specification
<p><b>1998/214/EC</b> Structural metallic products and ancillaries</p>	<p>2+</p>	<p><b>EN 10210-1:2006</b> Hot finished structural hollow sections of non-alloy and fine grain steels - Part 1: Technical delivery conditions</p>
		<p><b>EN 10219-1:2006</b> Cold formed welded structural hollow sections of non-alloy and fine grain steels - Part 1: Technical delivery conditions</p>
		<p><b>EN 10340:2007+AC:2008</b> Steel castings for structural uses</p>
		<p><b>EN 10343:2009</b> Steels for quenching and tempering for construction purposes - Technical delivery conditions</p>
		<p><b>EN 13479:2004</b> Welding consumables - General product standard for filler metals and fluxes for fusion welding of metallic materials</p>
		<p><b>EN 14399-1:2015</b> High-strength structural bolting assemblies for preloading - Part 1: General requirements</p>
		<p><b>EN 15048-1:2007</b> Non-preloaded structural bolting assemblies - Part 1: General requirements</p>
		<p><b>EN 15088:2005</b> Aluminium and aluminium alloys - Structural products for construction works - Technical conditions for inspection and delivery</p>

<sup>1)</sup> System of assessment and verification of consistency of performance

*The requirements for a testing laboratory are fulfilled according to article 43 of the Construction Products Regulation. Testing methods, which are necessary for determining the product type and cannot be executed by the holder of the certificate, are described in the list of subcontractors.*

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*Without prior approval by the DAkkS German Accreditation Body, the testing laboratory body is permitted to use new revisions of product standards.*

*Without prior approval by the German Accreditation Body, the certification body is permitted to use certification schemes of the following product groups to new products within the product family.*

*Metal construction products and accessories  
Products made of steel  
System 2+*

*Stainless steel products  
System 2+*

*Metal construction – connecting parts  
System 2+*

*Chimneys, flue gas conduit and special products  
Exhaust systems of metal  
System 2+*

**Abbreviations used:**

DIN	Deutsches Institut für Normung e.V.
EG	Europäische Gemeinschaft
EN	Europäische Norm
EU	Europäische Union
IEC	International Electrotechnical Commission
ISO	International Organization for Standardization