

# CERTIFICATE

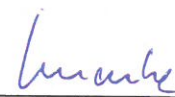
Conformity of the Factory Production Control

**2451-CPR-EN1090-2015.0240.002**

In compliance with Regulation 305/2011/EU of the European Parliament and of the Council of 9 March 2011 (the Construction Products Regulation or CPR), this certificate applies to the following construction product:

<b>Construction product</b>	<b>Structural components and kits for steel structures to EXC3 according to EN 1090-2</b>
<b>Intended use</b>	for load-bearing structures in all types of buildings
<b>CE - marking method</b>	ZA.3.2 to ZA.3.5 acc. to EN 1090-1:2009+A1:2011
<b>Range of production</b>	see reverse produced by or for
<b>Manufacturer</b>	<b>KW-Kranwerke AG Mannheim</b>  <b>Claus-von-Stauffenberg-Straße 15</b> <b>68163 Mannheim</b> <b>GERMANY</b>
<b>Manufacturing plant</b> <small>Production facility of the manufacturer</small>	KW-Kranwerke AG Mannheim Rhenaniastraße 58 68199 Mannheim GERMANY
<b>Confirmation</b>	This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the harmonised standard <b>EN 1090-1:2009+A1:2011</b> under system 2+ are applied, and that the factory production control fulfills all the prescribed requirements stated therein.
<b>Start of validity</b> <small>Date of issue</small>	20.04.2015
<b>Next Surveillance audit</b>	19.04.2018
<b>Period of validity</b>	This certificate will remain valid as long as the test methods and/or the factory production control requirements included in the harmonised standard used to assess the performance of the declared characteristics do not change, and the product and the manufacturing conditions in the plant are not modified significantly.
<b>Remarks</b>	see reverse

**Place and date of issue** Düsseldorf, 04.04.2016  
Krämer

  
Dipl.-Ing. Gurschke  
Head of certification body

**Certificate number: 2451-CPR-EN1090-2015.0240.002**

**Range of production** ✓ calculation  
✓ production (cutting - holing - forming, welding, mechanically connecting, corrosion protection)

**Associated Welding certificates** WECE-CPR-1090-2.00075.GSIMA.2014  
(SLV Mannheim, next surveillance date 20.04.2018)

**Remarks** The Notified Body - 2451 DVS ZERT GmbH has performed the initial inspection of the/of manufacturing plant(s) and of the factory production control and performs the continuous surveillance, assessment and approval of the factory production control.

#### **General provisions**

The conditions of the standard EN 1090-1:2009+A1:2011, from section B. 4.1 until including section B. 4.4, must be fulfilled.

The requirements of EN 1090-1:2009 + A1: 2011, section B. 4.3 are observed. These refer to the annual statements to be submitted in writing of the manufacturer to the Notified Body.

The General Terms and Conditions of the DVS ZERT GmbH apply in the currently valid version.