

Certificate of Conformity of Factory Production Control

Regulation for Construction Products
Certificate No.: 0200-CPR-02512 version 1
Issued by FORCE Certification A/S - EC-notified body number 0200

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 construction product:

Structural Components for Steel Structures

Harmonised Standard	Type / Execution Class of the Construction Product	Declaration Method
EN 1090-1:2009 A1:2011	Welded steel structural components up to EXC3 according to EN 1090-2	1 and 3a according to table A.1 of EN 1090-1

produced by the manufacturer:

Zigma Industriservice AB
Åsgatan 10
914 32 Nordmaling

and produced in the manufacturing plant (s):

Zigma Industriservice AB
Åsgatan 10
914 32 Nordmaling

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard:

EN 1090-1:2009 + A1:2011

under system 2+ are applied and that the factory production control is assessed to be in conformity with the applicable requirements. This certificate was first issued on 2017.05.30 and will remain valid as long as neither the harmonised standard, the construction product, the AVCP methods, nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body.

FORCE Certification A/S task No.: 217-21278, ID: DK-0200-02512

Date of issue: 2017.05.30

Certification manager

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The manufacturers Factory Production Control (FPC) covers the following items:

Facility(ies):	Zigma Industriservice AB Åsgatan 10 914 32 Nordmaling
Standard:	EN 1090-2:2008 + A1:2011
Execution Class(es):	EXC1, EXC2 and EXC3
Fabrication items:	Manufacturing including: <ul style="list-style-type: none">• Welding• Cutting and machining• Bending• Cold and hot straitening
Welding process(es):	<ul style="list-style-type: none">• 111, Manual metal arc welding with covered electrodes• 136, MAG welding with flux cored electrodes• 138, MAG welding with metal cored electrodes
Base material(s):	<ul style="list-style-type: none">• Un-alloyed steels, group 1.1, 1.2, 2 and 8.1 - according to ISO/TR 15608
Thicknesses, mm:	<ul style="list-style-type: none">• 1,0 to 50,0 mm
Quality systems:	<ul style="list-style-type: none">• FPC according to EN 1090-1 and ISO 3834-2

FORCE Certification A/S task No.: 117-20873.123

Date: 2017.05.30

Håkan Sahlin
Examiner