



# Certificate of conformity of the factory production control

## 1071– CPR – 1914

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

### **Components for steel structures according to EN 1090-2:2018**

*(processes as listed in the appendix to this certificate)*

placed on the market under the name or trademark of

**Ak Mekaniske AS**

**Rosenborgveien 12**

**NO-1630 Gamle Fredrikstad, Norway**

and produced in the manufacturing plant(s)

**Ak Mekaniske AS**

**Rosenborgveien 12**

**NO-1630 Gamle Fredrikstad, Norway**

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 22.05.2014 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product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the notified factory production control certification body, and latest until 01.07.2029.

The certificate is valid provided it is listed on [www.sintefcertification.no](http://www.sintefcertification.no).

Oslo, 18.06.2024

A handwritten signature in blue ink that reads 'Anne-Jorunn Enstad'.

Anne-Jorunn Enstad  
Certification Manager



# Certificate of conformity of the factory production control

1071– CPR – 1914

**Appendix to:**

**CERTIFICATE OF CONFORMITY OF THE FACTORY PRODUCTION CONTROL**  
1071-CPR-1914

List of processes covered by the certification (page 1 of 1)

CE marking method:	1, 2a, 2b, 3a, 3b (dimensioning and structural design is included)
Execution class:	EXC3
Processing materials:	Steel grade S235, S355 and S420
Welding materials:	Steel grade S355 and S420
Welding coordination competency level:	Comprehensive (EWE)
Production processes:	Welding, cutting (sawing), plasma cutting, cold forming (folding), holing, NDT, painting, galvanizing

(Quality requirements checked against EN ISO 3834-2)