

## Certificate of Conformity of Factory Production Control

This certificate is issued to:

**Manufacturer:** **Andrews Fasteners Ltd.**  
**Latchmore Park, Latchmore Road,**  
**Leeds, West Yorkshire**  
**UK**

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:

### **Non-preloaded structural bolting assemblies**

This certificate attests that all provisions concerning the assessment and verification of constancy of performance and the performances described in Annex ZA of the standard(s)

### **EN 15048-1:2007 Non-preloaded structural bolting assemblies – Part 1: General requirements**

under system 2+ are applied and that the products fulfil all the prescribed requirements set out above.

The attached Schedule, of the same date, details the manufacturing location(s), harmonised product standard and product parameters and shall form a part of this certificate.

This Certificate will remain valid as long as the test methods and/or 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.

Certificate No: 0038/CPR/LRQ 4009220/A

Original Approval: 27 April 2015

Current Certificate: 27 April 2018

Expiry Date: 26 April 2021

LRV Notified Body Number 0038



Simon J Bradley on behalf of Lloyd's Register Verification

## Certificate of Conformity of Factory Production Control No.: 0038/CPR/LRQ 4009220/A Schedule

**Manufacturer:** **Andrews Fasteners Ltd.**  
Latchmore Park, Latchmore Road,  
Leeds, West Yorkshire, UK

**Location and Products**

Leeds, UK

Modified and unmodified assemblies (from CE marked product) with a Self Colour (Black), Hot Dip Galvanised (HDG), Sheradised or Zinc Plated finish

Bolts

Nuts

Washers

**Split bags of unmodified assemblies (CE marked)**

Bolts

Nuts

Washers

**Standard, Grade and Size**

EN 15048-1: 2007

Carbon steel and alloy steel

M (12-36) x (25 – 1500) – 8.8 SB

M (12-36) x (25 – 1500) – 10.9 SB

M (12-36) - 8 SB

M (12-36) - 10 SB

D (12-36) 100HV (minimum)

EN 15048-1: 2007

Carbon steel and alloy steel

M (12-36) x (25 – 1500) – 8.8 and  
10.9 SB

M (12-36) 8, 10 and 12 SB

D (12-36) 100HV (minimum)

**Associated locations**

United Kingdom

United Kingdom

United Kingdom

Malaysia

PRC

India

India

India

India

Croatia

Poland

**EC ITT Certificate Number**

0045-CPD-0877

0038/CPR/4006773C

0038/CPR/LRQ 4006330/B

0038/CPR/SHA/6016108/B

0038/CPR/20070005/B

0045-CPD-1536

0045-CPD-1502

0045-CPD-1603

0045-CPD-1605

0045-CPD-1736

1488-CPD-0162/Z

**Standard**

EN 15048-1:2007

EN 15048-1:2007

EN 15048-1:2007

EN 15048-1:2007

EN 15048-1:2007

EN 15048-1:2007

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EN 15048-1:2007

Schedule Issue: 2

Date of Schedule Issue: 6 February 2018

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