

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 factory production control is assessed to be in conformity with the applicable requirements.

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: 2814/CPR/LRQ 4009220/A
Original Approval: 01 January 2021
Current Certificate: 01 January 2021
Expiry Date: 26 April 2021
LRV Notified Body Number 2814

R. van de Schoor as Technical Manager on behalf of Lloyd's Register Verification B.V.

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Certificate of Conformity of Factory Production Control No.:
2814/CPR/LRQ 4009220/A Schedule

Manufacturer:

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

Manufacturing Location and Products Standard, Grade and Size

Latchmore Park, Latchmore Road,
Leeds, West Yorkshire

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

Bolts

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

Nuts

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

Washers

D (12-36) 100HV (minimum)

Split bags of unmodified assemblies (CE marked)
Bolts

EN 15048-1: 2007
Carbon steel and alloy steel
M (12-36) x (25 – 1500) – 8.8 and 10.9 SB

Nuts

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

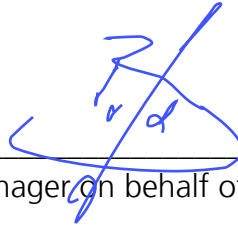
Washers

D (12-36) 100HV (minimum)

Associated locations	EC FPC Certificate Number	Standard
United Kingdom	0045-CPD-0877	EN 15048-1:2007
United Kingdom	0038/CPR/4006773C	EN 15048-1:2007
United Kingdom	0038/CPR/LRQ 4006330/B	EN 15048-1:2007
Malaysia	0038/CPR/SHA/6016108/B	EN 15048-1:2007
PRC	0038/CPR/20070005/B	EN 15048-1:2007
India	0045-CPD-1536	EN 15048-1:2007
India	0045-CPD-1502	EN 15048-1:2007
India	0045-CPD-1603	EN 15048-1:2007
India	0045-CPD-1605	EN 15048-1:2007
Croatia	0045-CPD-1736	EN 15048-1:2007
Poland	1488-CPD-0162/Z	EN 15048-1:2007

Schedule Issue: 01
Date of Schedule Issue: 01 January 2021

LRV Notified Body Number 2814



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