



EC FACTORY PRODUCTION CONTROL CERTIFICATE

In accordance with the requirements of the
Construction Products Directive 89/106/EEC, as amended by
93/68/EEC.

This is to certify that the Quality Management System of:

**Andrews Fasteners Ltd
Leeds, United Kingdom**

has been assessed against the requirements of Attestation Route 2+, allowed for in the Construction Products Directive 89/106/EEC, as amended by 93/68/EEC, for Factory Production Control and conforms to the requirements for the products shown below:

**BS EN 14399-1: 2005 High-strength structural bolting assemblies for preloading
Part 1: General requirements**

Approval is subject to the continued surveillance of the management system in accordance with the requirements of the above Directive. Unauthorised changes to the management system will render this approval invalid.

Authorisation is hereby given to use the LRV Notified Body Identification Number in accordance with the requirements of the specified Directive in relation to the products as identified above

Certificate No: 0038/CPD/20110002/A

Original Approval: 21 January 2011

Current Certificate: 21 January 2011

Certificate Expiry: 20 January 2014

LRV Notified Body Number 0038

S C Emery on behalf of Lloyd's Register Verification

Lloyd's Register Verification Limited, 71 Fenchurch Street London EC3M 4BS UK

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EC CERTIFICATE OF FACTORY PRODUCTION CONTROL CERTIFICATE 0038/CPD/20110002/A SCHEDULE

In accordance with the requirements of the
Construction Products Directive 89/106/EEC, as amended by
93/68/EEC.

Andrews Fasteners Ltd Leeds, United Kingdom

Location and Products

Leeds, UK
Modified assemblies (from CE marked product)
with a Self Colour (black, no finish), Hot Dip
Galvanised (HDG) or Sheradised finish
Bolts

Standard, Grade and Size

EN 14399-3: 2005
M20, M24 and M30 x (30-200) – 8.8 – HR
M20, M24 and M30 – grade 8 or 10 HR

Nuts

Washers

EN 14399-6: 2005
D (20-30)

Split bags of unmodified assemblies
(CE marked)

Bolts

Nuts

Bolts

Nuts

Washers

Washers

EN 14399-3: 2005
M(12-36) x (30-200) – 8.8 – HR
M(12-36) – grade 8 or 10 HR

EN 14399-4: 2005
M(12-36) x (30-200) – 10.9 – HV
M(12-36) – grade 10 HV

EN 14399-5: 2005
D (12-36)

EN 14399-6: 2005
D (12-36)

Associated Location

Zhejiang, PRC
Perak, Malaysia

EC ITT Certificate Number

0038/CPD/2007005/A
0038/CPD/SHA6007575/A

Standard

EN14399-1:2005
EN14399-1:2005


Schedule Issue:

01

Date of Schedule Issue:

21 January 2011

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This is to certify that the Quality Management System of:

**Andrews Fasteners Ltd
Leeds, United Kingdom**

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Construction Products Directive 89/106/EEC, as amended by 93/68/EEC, for Factory
Production Control and conforms to the requirements for the products shown below:

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

Approval is subject to the continued surveillance of the management system in
accordance with the requirements of the above Directive. Unauthorised changes to the
management system will render this approval invalid.

Authorisation is hereby given to use the LRV Notified Body Identification Number in
accordance with the requirements of the specified Directive in relation to the products
as identified above

Certificate No: 0038/CPD/20110002/B

Original Approval: 21 January 2011

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EC CERTIFICATE FACTORY PRODUCTION CONTROL CERTIFICATE 0038/CPD/20110002/B SCHEDULE

In accordance with the requirements of the
Construction Products Directive 89/106/EEC, as amended by
93/68/EEC.

**Andrews Fasteners Ltd
Leeds, United Kingdom**

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

Standard, Grade and Size

EN 15048-1: 2007
Carbon steel and alloy steel
M (12-30) x (25 – 1500) – 8.8 SB
M (12-30) - 8 SB
D (12-30) 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) – 4.8, 5.8, 6.8, 8.8 and
10.9 SB
M (12-36) - 4, 5, 6, 8, 10 and 12 SB
D (12-36) 100HV (minimum)

Nuts
Washers

Associated Location

Zhejiang, PRC
Perak, Malaysia

EC ITT Certificate Number

0038/CPD/2007005/B
0038/CPD/SHA6007575/B

Standard

EN15048-1:2007
EN15048-1:2007

Schedule Issue: 01

Date of Schedule Issue: 21 January 2011

LRV Notified Body Number 0038



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