

CERTIFICATE

OF FACTORY PRODUCTION CONTROL ACCORDING TO DIN EN 10025-1:2005, APPENDIX ZA

The certification body for construction materials of the TÜV NORD Systems GmbH & Co. KG confirms hereby in accordance with Directive 89/106/EEC of the Council of the European Communities dated 21 December 1988 on the approximation of laws, regulations and administrative provisions of the Member States relating to construction products (Construction Products Directive - CPD), amended by Directive 93/68/EEC of the Council of the European Communities dated 22 July 1993, implemented in Germany by the Construction Products Act (BauPG) dated 28 April 1998, most recently amended by article 8a of the Act dated 6 January 2004, that the by the company

JSC "Magnitogorsk Iron & Steel Works" 93, Kirova Street

455002 Magnitogorsk

Russia

produced

construction product

Hot rolled steel shapes, coil and plate from structural steels with strength level S235 up to S355 acc. to DIN EN 10025-2, -3, -4 (edition 2005).

by the manufacturer has undergone an initial product test and in-plant production test by the manufacturer as well as additional tests of samples taken from the plant according to a set testing plan. The notified body - TÜV NORD Systems GmbH & Co. KG, certification body Construction Products for Metal Structure - has carried out an initial inspection of the plant and as well the in-plant production test and is carrying out ongoing monitoring, assessment and recognition of in-plant production testing.

Certificate-No.: 0045-CPD-0790

This certificate issued under the Construction Products Act applies with the proviso that the standard, with which the harmonised standard is implemented in Germany, has been published in the Federal Gazette and the stipulations in the harmonised technical specification cited and the production conditions in the plant or the inplant production test are not themselves substantively modified.

Hamburg, 2012-10-01

Remark for Validity: Valid until 2018-09-30

TÜV NORD Systems GmbH & Co. KG Große Bahnstraße 31 D-22525 Hamburg Germany Revision status:

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- Construction Products for Metal Structure of TÜV NORD Systems GmbH & Co. KG
Benannte Stelle (notified body), Kennnummer 0045



TÜV NORD Systems GmbH & Co. KG

Certification Body Construction Products for Metal Structures

Page 2 to certificate about factory production control (FPC) No. 0045-CPD-0790 issued 2012-10-01

The following construction products belonging to the scope of certificate and are subject of factory production control which is inspected by the Inspection Body for construction products for metal structures of TÜV NORD Systems GmbH & Co. KG – notifizierte Stelle mit Registrier-Nr. "0045":

Construction Product	Range of Dimensions [mm]	Materials
Hot-rolled coil and plate from coil DIN EN 10025-2	DIN EN 10051 Width : 900 up to 2350 Thickn. : 1,4 up to 20,0	\$235JR; \$235J0; \$235J2 \$275JR; \$275J0; \$275J2 \$355JR; \$355J0; \$355J2; \$355K2
Hot-rolled plate DIN EN 10025-2	DIN EN 10029 Width : 900 up to 4850 Thickn. : 8,0 up to 160,0	S235JR; S235J0; S235J2 S275JR; S275J0; S275J2 S355JR; S355J0; S355J2; S355K2
Hot-rolled plate DIN EN 10025-3	DIN EN 10029 Width : 900 up to 4850 Thickn. : 8,0 up to 50,0	S275N; S275NL; S355N; S355NL
Hot-rolled coil and plate from coil DIN EN 10025-4	DIN EN 10051 Width : 900 up to 2350 Thickn. : 1,5 up to 18,0	S275M; S275ML S355M; S355ML
Hot-rolled plate DIN EN 10025-4	DIN EN 10029 Width : 900 up to 4850 Thickn. : 8,0 up to 160,0	S275M; S275ML S355M; S355ML
Hot-rolled flat steel and square bar DIN EN 10025-2	DIN EN 10058 - s = 4,0 - 60 DIN EN 10059 - □ = 14 - 65	S235JR; S235J0; S235J2 S275JR; S275J0; S275J2 S355JR; S355J0; S355J2; S355K2
Hot-rolled round bar DIN EN 10025-2	DIN EN 10060 - Ø: 5,5 - 75	S235JR; S235J0; S235J2 S275JR; S275J0; S275J2 S355JR; S355J0; S355J2; S355K2
Hot-rolled U-section steel DIN EN 10025-2	DIN EN 10279 U50 – U180 (DIN 1026-1)	S235JR; S235J0; S235J2 S275JR; S275J0; S275J2 S355JR; S355J0; S355J2; S355K2
Hot-rolled section steel DIN EN 10025-2	DIN EN 10056-1, -2 s: 3 − 16 L: 40 x 40 up to 125 x 125 L: 63 x 40 up to 110 x 70	S235JR; S235J0; S235J2 S275JR; S275J0; S275J2 S355JR; S355J0; S355J2; S355K2

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