

# CERTIFICATE

## OF FACTORY PRODUCTION CONTROL ACCORDING TO DIN EN 10088-5:2009, 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

**M/s Venus Wire Industries Pvt. Ltd.,  
Atkargaon, Takai Adoshi Road,  
Khopoli - 410203, Maharashtra, India**

produced construction product

**Bars and wire of corrosion resisting steels  
for construction purposes  
according to EN 10088-5:2009  
- Detailed record see page 2 -**

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-0800**

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 in-plant production test are not themselves substantively modified.

Hamburg, 2012-06-05



**Remark for Validity:**  
Valid until 2017-05-31

**Revision status:**  
Rev. 00 / 2012-06-05



**Hesse**  
Head of the Certification Body  
- Construction Products for Metal Structure -

# 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-0800 issued 2012-06-05

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
Corrosion Resistant Stainless Steel Wire acc. to DIN EN 10088-5	DIN EN 10218-2 Ø: 0,10 – 12,0	1.4301, 1.4307, 1.4305, 1.4404, 1.4016, 1.4432 1.4541, 1.4571, 1.4057 1.4567
Corrosion Resistant Stainless Round Bars acc. to DIN EN 10088-5	DIN EN 10060 Ø: 12,0 – 35,0	1.4301, 1.4307, 1.4401 1.4404, 1.4305



# CERTIFICATE

## OF FACTORY PRODUCTION CONTROL ACCORDING TO DIN EN 13479:2005, 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

**Administration:** Venus Wire Industries Private Ltd.  
19, Raghuvanshi Mill Compound, S.B. Marg  
Lower Parel, Mumbai – 410 013, India

**Production site:** Atkargaon, Takai – Adhoshi Road,  
Khopoli – 410 203 India

produced construction product

**Welding consumables:** Wire electrodes and rods acc. to DIN EN ISO 14343  
- Detailed scope see page 2 –

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-0800**

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 in-plant production test are not themselves substantively modified.

Hamburg, 2012-06-25



Hesse

**Remark for Validity:**

Valid until 2017-06-30

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Große Bahnstraße 31  
D-22525 Hamburg

**Revision status:**

Rev. 01 / 2012-06-30

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Head of the Certification Body  
- 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-0800 issued 2012-06-30

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":

Type of Product (Filler Metals)	Brand of the Manufacturer	Designation by Specification	VdTÜV-Kennblatt-No.
Wire rod	VENUS 308 L Si	EN ISO 14343 – A - W 19 9 L Si	10588.01 (02.09)
	VENUS 316 L Si	EN ISO 14343 – A - W 19 12 3 L Si	10590.01 (02.09)
	VENUS 318 Si	EN ISO 14343 – A - W 19 12 3 Nb Si	10592.01 (02.09)
	VENUS 347 – TIG	EN ISO 14343 – A - W 19 9 Nb	11921.00 (10.10)
	VENUS 309 LSi - TIG	EN ISO 14343 – A - W 23 12 L Si	11923.00 (10.10)
	VENUS 2209 - TIG	EN ISO 14343 – A - W 22 9 3 N L	11998.00 (12.11)
	VENUS 307 Si	EN ISO 14343 – A - W 18 8 Mn	
Wire electrode	VENUS 307 Si	EN ISO 14343 - A – G 18 8 Mn Si	10586.01 (02.09)
	VENUS 308 LSi	EN ISO 14343 - A – G 19 9 L Si	10587.01 (02.09)
	VENUS 316 LSi	EN ISO 14343 - A – G 19 12 3 L Si	10589.01 (02.09)
	VENUS 318 Si	EN ISO 14343 - A – G 19 12 3 Nb Si	10591.01 (02.09)
	VENUS 347 Si– MIG	EN ISO 14343 – A - G 19 9 Nb Si	11922.00 (10.10)
	VENUS 309 LSi - MIG	EN ISO 14343 – A - G 23 12 L Si	11924.00 (10.10)
	VENUS 2209 - MIG	EN ISO 14343 – A - G 22 9 3 N L	11926.00 (10.10)