

# CERTIFICATE

**TÜV NORD Systems GmbH & Co. KG**

certifies that the company

**Salzgitter Flachstahl GmbH  
Eisenhüttenstrasse 99  
38239 Salzgitter**

has been verified and recognized as material manufacturer according to

**AD 2000-Merkblatt W0**

**Certificate-No.: 07/203/1042/WP/0679/21**

File No.: 1042W1723021 / 8119628519

Production site: **Eisenhüttenstrasse 99, 38239 Salzgitter**

The scope of approval is available in the annex scope of approval.

The company fulfils the following essential requirements:

Facilities for appropriate manufacturing and testing, appropriate procedures for manufacturing of the products, qualified personnel for manufacturing and testing of the products and a quality management system with appropriate records, which ensures proper manufacture of the products, as well as compliance with the requirements specified in the material specification.

This certificate is valid until

**10/2024**

Hannover,

Annex: scope of approval

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TÜV NORD Systems GmbH & Co. KG  
Große Bahnstraße 31, D-22525 Hamburg

Notifizierte Stelle 0045 / Notified Body 0045

Geltungsbereich der Überprüfung gemäß / Scope of Approval according to

Richtlinie 2014/68/EU, Anhang I, Nummer 4.3 / Directive 2014/68/EU, Annex I, Point 4.3.

AD 2000-Merkblatt W 0 / AD 2000-Merkblatt W 0

Zertifikat-Nr. / Certificate No.: 07/202/1042/WZ/0679/21

Zertifikat-Nr. / Certificate No.: 07/203/1042/WP/0679/21

Firma / Company: Salzgitter Flachstahl GmbH

Datum / Date: 15.10.2021

Ort / Location: Eisenhüttenstrasse 99, 38239 Salzgitter

AZ / File No.: 1042W1723021

SAP-No.: 8119628519

| Nr. No.     | Werkstoffbezeichnung<br>Material designation | Spezifikation<br>Specification | Lieferzustand*<br>Delivery cond.* | Erzeugnisform<br>Product type                                   | Abmessungen<br>Dimensions  |                                   | Prüfgrundlagen<br>Test specifications  | Bemerkungen<br>Remarks |
|-------------|--|--------------------------------|-----------------------------------|---|----------------------------|-----------------------------------|--|------------------------|
|             |  |                                |                                   |   | Dicke<br>Thickness<br>[mm] | Ø / Gewicht<br>Ø / Weight<br>[kg] |  |                        |
| 1.1         | Ferritische Stähle<br>Ferritic steel         | DIN EN 10025 ff                | U                                 | Strangguß   | 200 - 350                  |                                   | Richtlinie 2014/68/EU<br>Directive 2014/68/EU<br>EN 13445-2<br>EN 13480-2<br>AD2000-W1<br>EN 13831 |                        |
|             |  | DIN EN 10207                   | U                                 | Vormaterial / Halbzeug  | 200 - 350                  |                                   |  |                        |
|             |  | DIN EN 10028-2/3               | U                                 | Breite bis 2600 mm  | 200 - 350                  |                                   |  |                        |
|             |  | DIN EN ISO 3183                | U                                 | Pre-material  | 200 - 350                  |                                   |  |                        |
|             |  | DIN EN 10217-1/2               | U                                 |   | 200 - 350                  |                                   |  |                        |
|             |  | VdTÜV 352/1                    | U                                 |   | 200 - 350                  |                                   |  |                        |
| VdTÜV 354/1 | U  |                                | 200 - 350                         |   |                            |                                   |  |                        |
| 1.2         | Ferritische Stähle<br>Ferritic steel         | DIN EN 10025 ff                | +AR / +N / +M                     | Blech / Plate   | 1,5 - 25,0                 |                                   | AD2000-W1/W10<br>EN 13831<br>Richtlinie 2014/68/EU<br>Directive 2014/68/EU                         |                        |
|             |  | DIN EN 10207                   | +AR / +N / +M                     | Band und Blech aus Band   | 1,5 - 25,0                 |                                   |  |                        |
|             |  | DIN EN 10028-2/3               | +N                                | Plate, strip and plate  | 1,5 - 25,0                 |                                   |  |                        |
|             |  | DIN EN ISO 3183                | +AR / +N / +M                     | from strip  | 1,5 - 25,0                 |                                   |  |                        |
|             |  | DIN EN 10217-1/2               | +AR / +N / +M                     |   | 1,5 - 25,0                 |                                   |  |                        |
|             |  | VdTÜV 352/1                    | +N                                |   | 1,5 - 25,0                 |                                   |  |                        |
| VdTÜV 354/1 | +N   |                                | 1,5 - 25,0                        |   |                            |                                   |  |                        |
| 1.3         | Ferritische Stähle<br>Ferritic steel         | DC01, DC03, DC04               | U                                 | Blech / Plate   | 0,4-3,5                    |                                   | EN 13831<br>Richtlinie 2014/68/EU<br>Directive 2014/68/EU  |                        |
|             |  | DD11, DD12, DD13, DD14         | U / +AR                           | Band und Blech aus Band<br>Plate, strip and plate<br>from strip | 1,5-25,0                   |                                   |  |                        |

\* +AT = Lösungsgeglüht / solution annealed, +N = normalgeglüht, normalisierend umgeformt / normalized forming, +U = unbehandelt / untreated, +NT = normalgeglüht und angelassen / normalized and tempered, +QT = vergütet / quenched and tempered, +M = thermomechanisch umgeformt / thermo mechanical formed, +AR = wie gewalzt / as rolled, +SR = spannungsarmgeglüht / stress relieved, +A = weichgeglüht / soft annealed, +CR = kaltgewalzt / cold rolled  
(weitere Symbole / other symbols: EN 10027-1, Tab. 18)