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| A01<br>Tata Steel IJmuiden BV<br>Wenckebachstraat 1<br>1951 JZ Velsen Noord<br>Postbus 10000<br>1970 CA IJmuiden The Netherlands<br>Telephone: 0251-492110<br>Company Trade Register 34040331<br>E-mail:<br>info.testing@tatasteeleurope.com | A03 Doc nr.<br>2022050304 00   | A04<br><br><b>TATA STEEL</b>               |
|  | A02<br>Inspection certificate 3.1, EN10204.  |  |
| A06 Customer/Consignee<br>SERVICE CENTRE MAASTRICHT B.V.<br>B.O. FEIJEN<br>POSTBUS 10.000<br>1970 CA IJMUIDEN<br>NOORDHOLLAND  | A07, A09 Reference<br>4500058653 NAANTALI<br>11014484<br><br>00050   | A08 Order nr.<br>54054 E                   |
|  | B01, B02, B03, B04, B15<br>Hot rolled pickled, Coil, S650MC, YMPRESS WG S:01-2010.<br>1.00 G/M2/Side oiled.<br>Mill edges.<br>Suitable for: Cutting into sheet.<br>Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.16/-0.16 mm)<br>PRODUCE AND TEST ACCORDING TO EN 10149-2<br>Country of Melt and Pour : Netherlands |  |
|  |  | C70<br>STEEL MAKING PROCESS: BO            |
|  |  | B09, B10, B11 Dimensions<br>1500 mm X 3 mm |
|  |  | B13 Total Mass KG<br>29690                 |
|  |  | B08 Total NR.<br>1                         |
|  |  | A11 Dispatch Note<br>53007                 |
|  |  | A10 Transport<br>CONFIDENT                 |

Buigproef/Bend test/Biegeversuch/Test de flexion : 'goed/good/gut/concluant'

C50

PROD-IDENT: 744693

MASS KG: 29690

NR: 1

CAST NR: Z6219

B07, B08, B13

TENSILE TEST

C10-29

|               |                         |             |                  |                  |                 |               |                  |
|---------------|-------------------------|-------------|------------------|------------------|-----------------|---------------|------------------|
| C01           | C01/C02                 | C10         | C03              | C11              | C12             | C13           | C16              |
|               | Surface<br>Longitudinal | Prismatical | Temp (°C)<br>+20 | ReH (MPa)<br>796 | Re (MPa)<br>822 | A (%)<br>22.0 | ReH/Rm (%)<br>97 |
| Bottom Middle |                         |             |                  |                  |                 |               |                  |

CHEMICAL COMPOSITION in %

|              |       |        |        |        |        |           |           |        |        |        |        |
|--------------|-------|--------|--------|--------|--------|-----------|-----------|--------|--------|--------|--------|
| B07 CAST NR. | C71 C | C72 Mn | C73 P  | C74 S  | C75 Si | C76 Al    | C77 Cu    | C78 Cr | C79 Ni | C80 Mo | C81 Nb |
| Z6219        | 0.060 | 1.843  | 0.010  | 0.002  | 0.048  | 0.039     | 0.012     | 0.018  | 0.020  | 0.005  | 0.071  |
| CAST NR.     | C82 V | C83 N  | C84 B  | C85 Ti | C86 Sn | C87 Al_ZO | C88 C-eql |        |        |        |        |
| Z6219        | 0.007 | 0.0053 | 0.0000 | 0.117  | 0.002  | 0.038     | 0.375     |        |        |        |        |

C-eql: C + Mn/6 + (Cr + Mo + V)/5 + (Ni + Cu)/15

We hereby confirm that we comply to the terms of our order acknowledgement and any agreed concessions.

Tata Steel IJmuiden BV

Jeffrey Flemming  
General Manager



IJmuiden, 17 May 2022