


<b>A01</b> Tata Steel IJmuiden BV Wenckebachstraat 1 1951 JZ Velsen Noord Postbus 10000 1970 CA IJmuiden The Netherlands Telephone: 0251-492110 Company Trade Register 34040331 E-mail: info.testing@tatasteeleurope.com	<b>A03 Doc nr.</b> 2021129786 00	<b>A04</b>  								
	<b>A02</b> Inspection certificate 3.1, EN10204.									
	<b>A07, A09 Reference</b> 4500047246 NAANTALI 11008865  00010		<b>A08 Order nr.</b> 56622 A							
<b>A06 Customer/Consignee</b> SERVICE CENTRE MAASTRICHT B.V. D.U. FEIJEN POSTBUS 10.000 1970 CA IJMUIDEN NOORDHOLLAND	<b>B01, B02, B03, B04, B15</b> Not rolled pickled, Coll. S355MC, YMPRESS WC s:01-2010. 1.00 G/M2/Side oiled. Mill edges. Impact test: Suitable for: Part galvanizing, Cutting into sheet. Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.21/-0.21 mm). PRODUCE AND TEST ACCORDING TO EN 10149-2 Country of Melt and Pour : Netherlands	<b>C70</b> STEEL MAKING PROCESS: BO  <b>B09, B10, B11 Dimensions</b> 1500 mm X 12 mm  <table border="1"> <tr> <td><b>B13 Total Mass KG</b></td> <td><b>B08 Total NR.</b></td> </tr> <tr> <td>31400</td> <td>1</td> </tr> </table> <table border="1"> <tr> <td><b>A11 Dispatch Note</b></td> <td><b>A10 Transport</b></td> </tr> <tr> <td>B5690</td> <td>DEVIANANT</td> </tr> </table>	<b>B13 Total Mass KG</b>	<b>B08 Total NR.</b>	31400	1	<b>A11 Dispatch Note</b>	<b>A10 Transport</b>	B5690	DEVIANANT
<b>B13 Total Mass KG</b>	<b>B08 Total NR.</b>									
31400	1									
<b>A11 Dispatch Note</b>	<b>A10 Transport</b>									
B5690	DEVIANANT									

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

C50

PROD-IDENT : 611758 MASS KG : 31400 NR : CAST NR : W5522 B07, B08, B13

TENSILE TEST C10-C29

C01	C01/C02	C10	C03	C11	C12	C13	C16
			Temp (°C)	Rp0.2 (MPa)	Rm (MPa)	A (%)	Rp0.2/Rm (%)
Bottom	Surface	Prismatical	+20	396	494	30.0	80
Middle	Longitudinal						

IMPACT TEST AND OTHER TESTS C40-C60 C65

C01	C01/C02	C10	C03	B05	C41	C40, C40, C65	C44	C42	C42	C42	C43
			Temp °C		mm			ind.	ind.	ind.	mean
Bottom	Surface	Prismatical	-20	0	10.0	ISO-V	J	257	229	253	246
Middle	Longitudinal										

CHEMICAL COMPOSITION in %


B07	CAST NR.	C71	C72	C73	C74	C75	C76	C77	C78	C79	C80	C81
		C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb
	W5522	0.069	1.002	0.008	0.006	0.009	0.031	0.011	0.021	0.021	0.003	0.025
	CAST NR.	C82	C83	C84	C85	C86	C87	C88				
		V	N	B	Ti	Sn	Al, Zn	C-eql				
	W5522	0.003	0.0031	0.0000	0.001	0.005	0.029	244				


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



 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558579


 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558584


 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558581


 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558585


 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558583


 Purchase Order:  
 4500053793  
 Vendor Batch:  
 611758  
  
 130016180001558582

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, 25 November 2021

Page 1 of 1

201,202