

A01 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	A03 Doc nr. 2022003510 00	A04 <b>TATA STEEL</b>
	A02 Inspection certificate 3.1, EN10204.	
A06 Customer/Consignee SERVICE CENTRE MAASTRICHT B.V. B.U. FEIJEN POSTBUS 10.000 1970 CA IJMUIDEN NOORDHOLLAND	A07, A09 Reference 5500001081 NAANTALI 11014191 4500035592/00010	A08 Order nr. 57898 A
	B01, B02, B03, B04, B15 Hot rolled pickled, Coil, S355MC, EXPRESS WG 8:01-2010. 1.00 G/M2/side oiled. Mill edges. Square test. Suitable for: Part galvanising, Cutting into sheet. Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.15/-0.19 mm). PRODUCE AND TEST ACCORDING TO EN 10149-2 Country of Melt and Pour : Netherlands	
		C70 STEEL MAKING PROCESS: BO
		B09, B10, B11 Dimensions 1500 mm X 10.00 mm
		B13 Total Mass KG 62600
		B08 Total NR. 2
		A11 Dispatch Note 17716
		A10 Transport LOTES VLEETJE

Buigproef/Bend test/Biegeversuch/Test de flexion : 'goed/good/gut/concluant' C50

PROD-IDENT: 612433 MASS KG: 31400 NR: 1 CAST NR: W8397 B07, B08, B13

TENSILE TEST C10-29

C01	C01/C02	C10	C03 Temp (°C)	C11 ReB (MPa)	C12 Re (MPa)	C13 A (%)	C16 ReB/Re (%)
Bottom	Surface	Prismatical	+20	409	502	29.0	81
Middle	Longitudinal						

IMPACT TEST AND OTHER TESTS C40, C60, C65

C01	C01/C02	C10	C03 Temp °C	B05	C41 mm	C40, C60, C65	C44	C42 ind.	C42 ind.	C42 ind.	C43 mean
Bottom	Surface	Prismatical	-20	0	7.6	ISO-V	J	199	203	200	201
Middle	Longitudinal										

PROD-IDENT: 612397 MASS KG: 31200 NR: 1 CAST NR: W7808 B07, B08, B13

TENSILE TEST C10-29

C01	C01/C02	C10	C03 Temp (°C)	C11 ReB (MPa)	C12 Re (MPa)	C13 A (%)	C16 ReB/Re (%)
Bottom	Surface	Prismatical	+20	403	492	29.5	82
Middle	Longitudinal						

IMPACT TEST AND OTHER TESTS C40, C60, C65

C01	C01/C02	C10	C03 Temp °C	B05	C41 mm	C40, C60, C65	C44	C42 ind.	C42 ind.	C42 ind.	C43 mean
Bottom	Surface	Prismatical	-20	0	7.5	ISO-V	J	205	204	208	206
Middle	Longitudinal										

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
W8397	0.069	0.998	0.018	0.005	0.019	0.041	0.026	0.030	0.019	0.003	0.027
W7808	0.071	1.003	0.011	0.007	0.012	0.031	0.015	0.029	0.029	0.005	0.023
CAST NR.	C82 V	C83 N	C84 B	C85 Ti	C86 Sn	C87 Al_2O	C88 C-eql				
W8397	0.003	.0028	.0000	0.001	0.004	0.040	.246				
W7808	0.004	.0030	.0000	0.001	0.006	0.029	.249				

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, 12 January 2022

*Jeffrey Flemming*

 Purchase Order:  
4500057030  
Vendor Batch:  
612433  
130016170001733614

 Purchase Order:  
4500057030  
Vendor Batch:  
612433  
130016170001733612

Page 1 of 1

Z01, Z02