

A01	Tata Steel IJmuiden BV Wenckebachstraat 1 1951 JZ Velsen Noord Postbus 10000 1970 CA IJmuiden The Netherlands Company Trade Register 34040331 E-mail: info.testing@tatasteeleurope.com		A03 Doc nr. 2023091259 00 A02 Inspection certificate 3.1, EN10204. A07, A09 Reference 5500001401 NAANTALI 11014190 5500001080/00010	A08 Order nr. 57737 A	A04 TATA STEEL
A06 Customer/Consignee SERVICE CENTRE MAASTRICHT B.V. B.U. FEIJEN POSTBUS 10.000 1970 CA IJMUIDEN NOORDHOLLAND	B01,B02,B03,B04,B15 Hot rolled pickled, Coil, S355MC, YMPRESS WG S:01-2010. 1.00 G/M2/Side oiled. Mill edges. Impact test. Suitable for: Part galvanising, Cutting into sheet. Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.18/-0.18 mm). PRODUCE AND TEST ACCORDING TO EN 10149-2			C70 STEEL MAKING PROCESS: BO B09,B10,B11 Dimensions 1500 mm X 8.00 mm	
			B13 Total Mass KG 88560	B08 Total NR. 3	
			A11 Dispatch Note 19445	A10 Transport VERONIEKE	

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

C50

PROD-IDENT: 601800		MASS KG: 30840		NR: 1		CAST NR: K5670		B07,B08,B13			
TENSILE TEST								C10-29			
C01	C01/C02	C10	C03 Temp (°C)	C11 ReH (MPa)	C12 Rm (MPa)	C13 A (%)	C16 ReH/Rm (%)				
Bottom Middle	Surface Longitudinal	Prismatical	+20	421	501	29.5	84				
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 Middle	Surface Longitudinal	Prismatical	-20	O	5.0	ISO-V	J	94	92	94	93

PROD-IDENT: 601330		MASS KG: 30340		NR: 1		CAST NR: K8617		B07,B08,B13			
TENSILE TEST								C10-29			
C01	C01/C02	C10	C03 Temp (°C)	C11 ReH (MPa)	C12 Rm (MPa)	C13 A (%)	C16 ReH/Rm (%)				
Bottom Middle	Surface Longitudinal	Prismatical	+20	419	498	28.5	84				
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 Middle	Surface Longitudinal	Prismatical	-20	0	5.0	ISO-V	J	97	95	90	94

PROD-IDENT: 601125		MASS KG: 27380		NR: 1		CAST NR: K8470		B07,B08,B13			
TENSILE TEST								C10-29			
C01	C01/C02	C10	C03 Temp (°C)	C11 ReH (MPa)	C12 Rm (MPa)	C13 A (%)	C16 ReH/Rm (%)				
Bottom Middle	Surface Longitudinal	Prismatical	+20	415	505	28.5	82				
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 Middle	Surface Longitudinal	Prismatical	-20	O	5.0	ISO-V	J	102	104	97	101

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 October 2023

Jeffrey Fleming

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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
	K5670	0.074	0.991	0.007	0.004	0.021	0.045	0.015	0.022	0.027	0.004	0.025
	K8617	0.076	1.014	0.013	0.006	0.008	0.034	0.007	0.033	0.018	0.002	0.024
	K8470	0.084	0.975	0.008	0.002	0.022	0.033	0.023	0.033	0.027	0.006	0.026
	CAST NR.	C82 V	C83 N	C84 B	C85 Ti	C86 Sn	C87 Al_ZO	C88 C-eq1	B99 Country of Melt and Pour			
	K5670	0.002	.0030	.0001	0.002	0.004	0.043	.248	Netherlands			
	K8617	0.002	.0027	.0000	0.001	0.002	0.032	.254	Netherlands			
	K8470	0.002	.0032	.0000	0.002	0.006	0.032	.258	Netherlands			
C-eq1: C + Mn/6 + (Cr + Mo + V)/5 + (Ni + Cu)/15												

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Jeffrey Flemming General Manager IJmuiden, 12 October 2023	
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