

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. 2022050134 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 4500058656 NAANTALI 11014192 00020	A08 Order nr. 53902 B
	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 +0.21/-0.21 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 12 mm	
B13 Total Mass KG 27340		B08 Total NR. 1
A11 Dispatch Note 53027		A10 Transport HALLEY VLETJE

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

C50

PROD-IDENT: 614311

MASS KG: 27340

NR: 1

CAST NR: Z4567

B07,B08,B13

TENSILE TEST

C10-29

C01	C01/C02	C10	C03 Temp (°C)	C11 ReH (MPa)	C12 ReL (MPa)	C13 A (%)	C16 ReH/ReL (%)
Bottom Middle	Surface Longitudinal	Prismatical	+20	392	490	30.0	80

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	10.0	ISO-V	J	261	231	279	257

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
Z4567	0.070	0.995	0.013	0.005	0.012	0.036	0.008	0.018	0.019	0.002	0.022
CAST NR.	C82 V	C83 N	C84 B	C85 Ti	C86 Sn	C87 Al <sub>2</sub> O <sub>3</sub>	C88 C-eq1				
Z4567	0.003	.0030	.0000	0.001	0.001	0.035	.242				

C-eq1: C + Mn/6 + (Cr + Mo + V)/5 + (Ni + Cu)/15



Purchase Order:  
4500064086  
Vendor Batch:  
614311

130016180001868996



Purchase Order:  
4500064086  
Vendor Batch:  
614311

130016180001868995



Purchase Order:  
4500064086  
Vendor Batch:  
614311

130016180001868994

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

*Jeffrey Flemming*

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Z01,202