

**Z01** Tata Steel IJmuiden BV  
 Henkebaachstraat 1  
 1951 JZ Velsen Noord  
 Postbus 10000  
 1970 CA IJmuiden The Netherlands  
 Telephone: 0251-492110  
 Company Trade Register 341640351  
 E-mail: info.testing@tatasteel.europe.com  
**Z02** Inspection certificate 3-1, EN10204.  
**Z03** 801.802.805.804.815  
**Z04** 801.802.805.804.815  
**Z05** 801.802.805.804.815

**Z06** LASERKESKUS  
 00040  
**Z07** 2020103702 00  
**Z08** NAANTALI STEEL SERVICE CENTRE OY  
 RAUTAKATU 5  
 21110 NAANTALI  
 FINLAND

**Z09** Hot rolled pickled, Coil, S355MC, YMPRESS WG S:01-2010.  
 1.00 G/M2/Side oiled.  
 Mill edges.  
 Impact test.  
 Tolerance EN 10051 : 2010 (E) (Width tolerance +20/-0 mm) Dev.Tol. (Thickness tolerance +0.16/-0.16 mm).  
 PRODUCE AND TEST ACCORDING TO EN 10149-2  
 Country of melt and pour : The Netherlands.

**Z10** 54100 D  
**Z11** 52480  
**Z12** A10 Transport  
 JULYN

1500 mm X 6 mm		TENSILE TEST												IMPACT TEST AND OTHER TESTS																			
PROD. IDENT	MASS kg	NR	CAST NR.	C01	C02	C03	Temp °C	C11	ReH MPa	C11	ReL MPa	C11	Rp0.2 MPa	C12	Rm MPa	C14	R <sub>ep</sub> /R <sub>m</sub> %	C17	r-value	C18	n-value	C32	C02	C01/C10	C05	C41	C44	C42	C42	C42	C43	C43	C95
795910	13418	1	R6067	32	1L P	+ 20	413		494	29.5		84											1L P	0	5.1	ISO-V	- 20	2	103	102	108	104	
795911	13268	1	"																				1L P	0	5.1	ISO-V	- 20	2	113	101	112	109	
795909	13348	1	"																														
<b>TOTAL</b>	<b>40034</b>	<b>3</b>																															

CHEMICAL COMPOSITION in %																				
CAST NR.	PROD. IDENT.	C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb	V	N	B	C-eq	Al-ZO	Sn	Ti	C99
R6067		.071	1.018	.015	.004	0.009	0.024	.010	0.024	0.021	.002	.021	.003	.0029	.0000		0.025	.001	.001	.249

**Z13** C50 Buigproef/Bend test/Biegeversuch/Test de flexion : goed/good/gut/concluant  
**Z14** Stamp of the expert :  
 Tata Steel IJmuiden BV  
**Z15** JEFFREY FLEMING  
 MGR. MECH. TESTING  
 JEFFREY FLEMING  
**Z16** IJMUIDEN, 14 NOVEMBER 2020

**Z17** 01W6975E  
**Z18** 01W6975E