

TATA STEEL
 Inspection certificate 3.1, EN10204,
 4500033649
 MDA
 550001067
 11008864
 ADP, ADP Reference
 2021004066 00
 ADP Doc. nr.
 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 +0.19/-0.19 mm).
 PRODUCE AND TEST ACCORDING TO EN 10149-2
 Country of melt and pour : The Netherlands.

68138
 ALL DISPATCH NOTE
 WESTEIND
 1110 Transport
 56525 A
 1500 mm X 10.00 mm
 1 R7792
 31880
 1
 31880 1
 TOTAL

TENSILE TEST										IMPACT TEST AND OTHER TESTS													
PROD. IDENT	MASS kg	NR	CAST NR.	Temp °C	R _m MPa	R _{0.2} MPa	R _{eL} MPa	A %	A %	R _{eH} /R _m %	r-value	n-value	Temp °C	mm	ind. mean	ind.	ind.	ind.	ASTM E-112				
606858	31880	1	R7792	+ 20	386	486	29.0	79					11	P	0	7.5	ISO-V	- 20	2	206	228	223	219

CHEMICAL COMPOSITION in %														
C	Mn	P	S	Si	Al	Cu	Cr	Ni	Mo	Nb	V	N	B	C-eq
0.072	1.030	0.016	0.005	0.011	0.036	0.008	0.026	0.016	0.003	0.024	0.003	0.030	0.000	0.251
Stamp of the expert :														

C50 Buigproef/Bend test/Biegeversuch/Test de flexion : goed/goed/gut/concluent
 TATA STEEL IJMUIDEN BV
 JEFFREY FLEMMING
 MGR. MECH. TESTING
 IJMUIDEN, 12 JANUARI 2021
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