

							CHEMICAL COMPOSITION & MECHANICAL PROPERTIES											
SR.	COIL	THICK	WIDTH	RAL NO	Net	Zinc Coating	AVG. RMT	HEAT NO	C %	SI %	Mn %	S %	P %	AI %	TS (MPa)	ELONG %	BEND TEST	IMPACT TEST
NO.	No.	MM	MM		WT (MT)	100 GSM			0.150 MAX	0.060 MAX	0.600 MAX	0.055 MAX	0.055 MAX	0.080 MAX	270-500	22 % min.	OK	OK (KG/CM2)
83	2934NA005U	0.45	1250	RAL8017 WRINKLE	3.730	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	395	23	OK	OK
84	0013NB002U	0.45	1250	RAL8017 WRINKLE	3.685	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
85	0137NB004U	0.45	1250	RAL8017 WRINKLE	3.480	103	237	ES21400387	0.040	0.012	0.153	0.006	0.014	0.051	388	24	OK	OK
86	0013NB006U	0.45	1250	RAL8017 WRINKLE	3.635	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
87	0235NB005U	0.45	1250	RAL8017 WRINKLE	3.480	103	237	ES21300376	0.040	0.008	0.153	0.005	0.005	0.034	394	23	OK	OK
88	0013NB005U	0.45	1250	RAL8017 WRINKLE	3.540	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
89	0013NB003U	0.45	1250	RAL8017 WRINKLE	3.800	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
90	0378NB003U	0.45	1250	RAL9006	5.255	104	237	ES21200430	0.042	0.009	0.118	0.004	0.010	0.040	391	24	OK	OK
91	0382NB001U	0.45	1250	RAL6005	5.490	103	237	ES21100408	0.036	0.009	0.128	0.004	0.011	0.043	388	24	OK	OK
92	0422NB003T	0.45	1250	RAL3005 / 3005	5.080	103	237	ES21200432	0.041	0.015	0.138	0.006	0.007	0.043	391	24	OK	OK
93	0397NB003T	0.45	1250	RAL3005 / 3005	5.280	103	237	ES21200430	0.042	0.009	0.118	0.004	0.010	0.040	386	25	OK	OK
94	0401NB003T	0.45	1250	RAL3005 / 3005	5.330	105	237	ES21200406	0.046	0.006	0.140	0.005	0.006	0.044	392	24	OK	OK
95	0422NB002T	0.45	1250	RAL3005 / 3005	5.380	103	237	ES21200432	0.041	0.015	0.138	0.006	0.007	0.043	391	24	OK	OK
96	0392NB002T	0.45	1250	RAL9002	5.820	102	237	ES21400387	0.040	0.012	0.153	0.006	0.014	0.051	392	24	OK	OK
97	0386NB004U	0.45	1250	RAL5010	5.440	104	237	ES21300376	0.040	0.008	0.153	0.005	0.005	0.034	389	24	OK	OK
98	0350NB001U	0.45	1250	RAL9006	5.060	104	237	ES21300407	0.041	0.013	0.126	0.005	0.010	0.041	387	25	OK	OK
99	0378NB001U	0.45	1250	RAL9006	5.640	104	237	ES21200430	0.042	0.009	0.118	0.004	0.010	0.040	391	24	OK	OK
100	0350NB002U	0.45	1250	RAL9006	5.470	104	237	ES21300407	0.041	0.013	0.126	0.005	0.010	0.041	387	25	OK	OK
101	0383NB003U	0.45	1250	RAL9005	5.090	103	237	ES21300374	0.036	0.013	0.130	0.006	0.009	0.047	395	23	OK	OK
102	0422NB004T	0.45	1250	RAL3005 / 3005	5.530	103	237	ES21200432	0.041	0.015	0.138	0.006	0.007	0.043	391	24	OK	OK
103	0422NB001T	0.45	1250	RAL3005 / 3005	4.900	103	237	ES21200432	0.041	0.015	0.138	0.006	0.007	0.043	391	24	OK	OK
104	0401NB001T	0.45	1250	RAL3005 / 3005	5.390	105	237	ES21200406	0.046	0.006	0.140	0.005	0.006	0.044	392	24	OK	OK
105	0392NB004T	0.45	1250	RAL9002	5.670	102	237	ES21400387	0.040	0.012	0.153	0.006	0.014	0.051	392	24	OK	OK
106	0396NB002T	0.45	1250	RAL9002	4.990	105	237	ES21200430	0.042	0.009	0.118	0.004	0.010	0.040	388	24	OK	OK
Total					448.020													

For ARCELORMITTAL NIPPON STEEL INDIA LIMITED



AUTHORIZED SIGNATORY



MILL TEST CERTIFICATE ACCORDING TO EN10204 TYPE 3.1

CERTIFICATE NO. : 3000006100

DATE : 12.02.2021

Manufacturer :

ARCELORMITTAL NIPPON STEEL INDIA LIMITED

GAT NO. 740, SANASWADI,

PUNE - 412 208, INDIA

Issued To :

PRIMEX STEEL TRADINGGESELLSCHAFT MIT BESCHRAENKTER HAFTUNG

KOENIGSALLEE 60D, 40212 DUESSELDORF

PRODUCT : PRIME PREPAINTED GALVANIZED STEEL COILS AS PER EN10169

PRODUCT : PRIME PREPAINTED GALVANIZED STEEL COILS AS PER EN10169							CHEMICAL COMPOSITION & MECHANICAL PROPERTIES											
Sr.	COIL	THICK	WIDTH	RAL NO	Net	Zinc Coating	AVG. RMT	HEAT NO	C %	SI %	Mn %	S %	P %	AI %	TS (MPa)	ELONG %	BEND TEST	IMPACT TEST
NO.	No.	MM	MM		WT (MT)	100 GSM			0.150 MAX	0.060 MAX	0.600 MAX	0.055 MAX	0.055 MAX	0.080 MAX	270-500	22 % min.	OK	OK (KG/CM2)
1	0386NB002U	0.45	1250	RAL5010	5.300	104	237	ES21300376	0.040	0.008	0.153	0.005	0.005	0.034	389	24	OK	OK
2	0013NB001U	0.45	1250	RAL8017 WRINKLE	3.750	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
3	0033NB002U	0.45	1250	RAL8017 WRINKLE	3.600	106	237	ES21300358	0.048	0.010	0.130	0.006	0.009	0.035	389	24	OK	OK
4	0235NB006U	0.45	1250	RAL8017 WRINKLE	3.500	103	237	ES21300376	0.040	0.008	0.153	0.005	0.005	0.034	394	23	OK	OK
5	2934NA006U	0.45	1250	RAL8017 WRINKLE	3.660	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	395	23	OK	OK
6	0383NB004U	0.45	1250	RAL9005	5.825	103	237	ES21300374	0.036	0.013	0.130	0.006	0.009	0.047	395	23	OK	OK
7	0033NB004U	0.45	1250	RAL8017 WRINKLE	3.460	106	237	ES21300358	0.048	0.010	0.130	0.006	0.009	0.035	389	24	OK	OK
8	0236NB001U	0.45	1250	RAL8017 WRINKLE	3.080	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
9	0033NB003U	0.45	1250	RAL8017 WRINKLE	3.500	106	237	ES21300358	0.048	0.010	0.130	0.006	0.009	0.035	389	24	OK	OK
10	0236NB005U	0.45	1250	RAL8017 WRINKLE	3.220	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
11	0211NB005U	0.45	1250	RAL9005	6.045	102	237	ES21100408	0.036	0.009	0.128	0.004	0.011	0.043	386	25	OK	OK
12	0235NB004U	0.45	1250	RAL8017 WRINKLE	3.530	103	237	ES21300376	0.040	0.008	0.153	0.005	0.005	0.034	394	23	OK	OK
13	0242NB001U	0.45	1250	RAL8017 WRINKLE	3.210	105	237	ES21400418	0.038	0.008	0.133	0.005	0.011	0.039	391	24	OK	OK
14	0236NB003U	0.45	1250	RAL8017 WRINKLE	3.055	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
15	3026NA002U	0.45	1250	RAL8017 WRINKLE	2.720	103	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	390	24	OK	OK
16	0236NB002U	0.45	1250	RAL8017 WRINKLE	3.020	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
17	0033NB006U	0.45	1250	RAL8017 WRINKLE	3.420	106	237	ES21300358	0.048	0.010	0.130	0.006	0.009	0.035	389	24	OK	OK
18	0033NB005U	0.45	1250	RAL8017 WRINKLE	3.540	106	237	ES21300358	0.048	0.010	0.130	0.006	0.009	0.035	389	24	OK	OK
19	0018NB001U	0.45	1250	RAL8017 WRINKLE	3.250	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	392	23	OK	OK
20	0018NB003U	0.45	1250	RAL8017 WRINKLE	3.350	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	392	23	OK	OK
21	0211NB001U	0.45	1250	RAL8017 WRINKLE	2.930	102	237	ES21100408	0.036	0.009	0.128	0.004	0.011	0.043	386	25	OK	OK
22	0377NB004U	0.45	1250	RAL5010	5.550	105	237	ES21200447	0.044	0.009	0.127	0.003	0.009	0.043	397	23	OK	OK
23	3026NA003U	0.45	1250	RAL8017 WRINKLE	2.800	103	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	390	24	OK	OK
24	0236NB007U	0.45	1250	RAL8017 WRINKLE	3.235	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
25	0018NB004U	0.45	1250	RAL8017 WRINKLE	3.550	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	392	23	OK	OK
26	0018NB005U	0.45	1250	RAL8017 WRINKLE	3.550	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	392	23	OK	OK
27	2934NA002U	0.45	1250	RAL8017 WRINKLE	3.690	104	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	395	23	OK	OK
28	0137NB006U	0.45	1250	RAL8017 WRINKLE	4.100	103	237	ES21400387	0.040	0.012	0.153	0.006	0.014	0.051	388	24	OK	OK
29	3026NA005U	0.45	1250	RAL8017 WRINKLE	3.500	103	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	390	24	OK	OK
30	3026NA006U	0.45	1250	RAL8017 WRINKLE	3.460	103	237	ES21400371	0.044	0.008	0.151	0.007	0.008	0.045	390	24	OK	OK
31	0396NB001T	0.45	1250	RAL9002	4.470	105	237	ES21200430	0.042	0.009	0.118	0.004	0.010	0.040	388	24	OK	OK
32	0242NB006U	0.45	1250	RAL8017 WRINKLE	3.805	105	237	ES21400418	0.038	0.008	0.133	0.005	0.011	0.039	391	24	OK	OK
33	0137NB002U	0.45	1250	RAL8017 WRINKLE	3.600	103	237	ES21400387	0.040	0.012	0.153	0.006	0.014	0.051	388	24	OK	OK
34	0013NB004U	0.45	1250	RAL8017 WRINKLE	3.250	105	237	ES21100356	0.042	0.008	0.131	0.008	0.011	0.039	395	23	OK	OK
35	0236NB006U	0.45	1250	RAL8017 WRINKLE	3.210	104	237	ES21400384	0.041	0.014	0.138	0.005	0.009	0.046	390	24	OK	OK
36	0383NB002U	0.45	1250	RAL9006	5.650	103	237	ES21300374	0.036	0.013	0.130	0.006	0.009	0.047	395	23	OK	OK
37	0211NB006U	0.45	1250	RAL9005	3.180	102	237	ES21100408	0.036	0.009	0.128	0.004	0.011	0.043	386	25	OK	OK