

A01 STOMANA INDUSTRY S.A.  
1, Vladaisko Vastanie Str.  
2304 Pernik, BULGARIA



A03 INSPECTION CERTIFICATE: 0083823805

A02 Acc To : EN 10204/3.1:2004  
Date : 13.05.2024

A06 Customer : P.W.CENTROSTAL-WROCLAW S.A.  
Consignee : P.W.CENTROSTAL-WROCLAW S.A.

A07 Customer Reference : 24/NHB0043 WR ZHB  
B01 Product : Prime HR Steel Plates

B08 Total No of pieces : 0033  
Total mass,kg : 39 491,000

Destination: POLAND PL

Disp.Wag/Truck No: 315239189345

A08 Order No : PL240691  
Lot No : 00

Standard : EN 10025-2:2019; EN 10029:2010, A, N, EN 10163-2 A1, CE



No	PLATE	LOTCL	DIMENSIONS/SIZE			MASS WEIGHT B12	HEAT CAST B07	BATCH B-07	STEEL		COND B-04	MECHANICAL PROPERTIES										
			THICKNESS B09	WIDTH B10	LENGTH B11				GRADE B02	NUMBER		TEST PLATE C00	TENSILE				IMPACT STRENGTH					
													YIELD C11	TENS. RM C12	ELONG. * C13	DIL. TEST C02	TEMP C03	KV C43	V-notch (ISO-V) KV1 C42	KV3 C42	DIL. TEST C02	
																						mm
0001	C2758D1901	00A	16.00	1500	6000	1130	C2758	C2758D	S235JR+N	N	N	C2758D1901	300	447	25	T	20	120	115	119	126	L
0002	C2758D1902	00A	16.00	1500	6000	1130	C2758	C2758D	S235JR+N	N	N	C2758D1901	300	447	25	T	20	120	115	119	126	L
0003	C2758D1903	00A	16.00	1500	6000	1130	C2758	C2758D	S235JR+N	N	N	C2758D1901	300	447	25	T	20	120	115	119	126	L
0004	C2758D2002	00A	16.00	1500	6000	1130	C2758	C2758D	S235JR+N	N	N	C2758D1901	300	447	25	T	20	120	115	119	126	L
0005	C2758D2003	00A	16.00	1500	6000	1130	C2758	C2758D	S235JR+N	N	N	C2758D1901	300	447	25	T	20	120	115	119	126	L
0006	C2918B1701	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0007	C2918B1703	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0008	C2918B1801	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0009	C2918B1802	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0010	C2918B1803	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0011	C2918B1804	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0012	C2918B1901	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0013	C2918B1902	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0014	C2918B1903	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0015	C2918B1904	00A	10.00	2000	6000	942	C2918	C2918B	S355J2+N	N	N	C2918B1601	444	547	32	T	-20	120	127	128	104	L
0016	C2014D3101	00A	15.00	1500	6000	1060	C2014	C2014D	S355J2+N	N	N	C2014D3101	448	543	25	T	-20	113	111	129	99	L
0017	C2014D3103	00A	15.00	1500	6000	1060	C2014	C2014D	S355J2+N	N	N	C2014D3101	448	543	25	T	-20	113	111	129	99	L
0018	C2014D3201	00A	15.00	1500	6000	1060	C2014	C2014D	S355J2+N	N	N	C2014D3101	448	543	25	T	-20	113	111	129	99	L
0019	C2014D3202	00A	15.00	1500	6000	1060	C2014	C2014D	S355J2+N	N	N	C2014D3101	448	543	25	T	-20	113	111	129	99	L
0020	C2014D3203	00A	15.00	1500	6000	1060	C2014	C2014D	S355J2+N	N	N	C2014D3101	448	543	25	T	-20	113	111	129	99	L
0021	C2917C2501	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N	N	C2917C1501	454	545	29	T	-20	172	163	172	180	L
0022	C2917C2502	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N	N	C2917C1501	454	545	29	T	-20	172	163	172	180	L
0023	C2917C2601	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N	N	C2917C1501	454	545	29	T	-20	172	163	172	180	L
0024	C2917C2602	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N	N	C2917C1501	454	545	29	T	-20	172	163	172	180	L

## A03 INSPECTION CERTIFICATE: 0083823805

No		PLATE	LOT/CL. THICK	DIMENSIONS/SIZE			MASS WEIGHT	HEAT CAST	BATCH	STEEL			MECHANICAL PROPERTIES										
				THICKNESS	WIDTH	LENGTH				GRADE	NUMBER	COND	TENSILE					IMPACT STRENGTH					
													YIELD	TENS.	ELONG.	* Test	TEMP	KV	Kv1	Kv2	Kv3	Dir. Test	
No	B07	No	mm	B09	B10	B11	B12	B07	B-07	No	No		No	Mpa	Mpa	%		°C	J	J	J	J	
0025	C2917C2701	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N		C2917C1501	454	545	29	T	-20	172	163	172	180	L	
0026	C2917C2702	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N		C2917C1501	454	545	29	T	-20	172	163	172	180	L	
0027	C2917C2801	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N		C2917C1501	454	545	29	T	-20	172	163	172	180	L	
0028	C2917C2802	00A	16.00	2000	6000	1507	C2917	C2917C	S355J2+N	N		C2917C1501	454	545	29	T	-20	172	163	172	180	L	
0029	C2965A0201	00A	20.00	1500	6000	1413	C2965	C2965A	S355J2+N	N		C2965A0101	410	514	29	T	-20	173	179	168	171	L	
0030	C2965A0202	00A	20.00	1500	6000	1413	C2965	C2965A	S355J2+N	N		C2965A0101	410	514	29	T	-20	173	179	168	171	L	
0031	C2965A0203	00A	20.00	1500	6000	1413	C2965	C2965A	S355J2+N	N		C2965A0101	410	514	29	T	-20	173	179	168	171	L	
0032	C2965A0301	00A	20.00	1500	6000	1413	C2965	C2965A	S355J2+N	N		C2965A0101	410	514	29	T	-20	173	179	168	171	L	
0033	C2965A0302	00A	20.00	1500	6000	1413	C2965	C2965A	S355J2+N	N		C2965A0101	410	514	29	T	-20	173	179	168	171	L	

HEAT/Cast/ Deoxidation				C71 CHEMICAL COMPOSITION %																
No	B07	No	Method	C	Si	Mn	P	S	N	Cu	Cr	Ni	Mo	Al	V	Ti	Nb	W	As	Ceq
0001	C2918	FF		0.110	0.210	1.240	0.010	0.008	0.011	0.290	0.130	0.110	0.021	0.044	0.006	0.027	0.030	0.001	0.012	0.375
0002	C2014	FF		0.130	0.240	1.270	0.011	0.009	0.011	0.250	0.100	0.090	0.026	0.038	0.061	0.002	0.000	0.002	0.010	0.402
0003	C2917	FF		0.100	0.230	1.220	0.012	0.005	0.011	0.290	0.160	0.110	0.025	0.041	0.007	0.028	0.031	0.002	0.011	0.368
0004	C2965	FF		0.100	0.230	1.240	0.008	0.006	0.011	0.330	0.080	0.120	0.023	0.028	0.005	0.027	0.032	0.000	0.014	0.358
0005	C2758			0.120	0.200	0.530	0.010	0.005	0.011	0.310	0.130	0.090	0.016	0.036	0.004	0.001	0.001	0.001	0.010	0.265

## HEAT/Cast/Deoxidation

No B07 No Method

C

Si

Mn

P

S

N

Cu

Cr

Ni

Mo

Al

V

Ti

Nb

W

As

Ceq

0001	C2918	FF	0,110	0,210	1,240	0,010	0,008	0,011	0,290	0,130	0,110	0,021	0,044	0,006	0,027	0,030	0,001	0,012	0,375
0002	C2014	FF	0,130	0,240	1,270	0,011	0,009	0,011	0,250	0,100	0,090	0,026	0,038	0,061	0,002	0,000	0,002	0,010	0,402
0003	C2917	FF	0,100	0,230	1,220	0,012	0,005	0,011	0,290	0,160	0,110	0,025	0,041	0,007	0,028	0,031	0,002	0,011	0,368
0004	C2965	FF	0,100	0,230	1,240	0,008	0,006	0,011	0,330	0,080	0,120	0,023	0,028	0,005	0,027	0,032	0,000	0,014	0,358
0005	C2758		0,120	0,200	0,530	0,010	0,005	0,011	0,310	0,130	0,090	0,016	0,036	0,004	0,001	0,001	0,001	0,010	0,265

Z04

<b>CE</b> 0035	
STOMANA INDUSTRY S.A. 1, Vladaško Vasiane Str. 2304 Pernik, Bulgaria 06 0035-CPR-A 191	
EN 10025-1:2004	
Hot rolled structural steel plates S235JR, S235J0, S235J2, S275JR, S275J0, S275J2, S355JR, S355J0, S355J2, S355K2 Intended uses: Building constructions or civil engineering Tolerances on dimensions and shape: EN 10029:2010 Declaration of Performance (DoP) in acc. with EU-Regulation 305/2011: SI 2022/P	
Elongation Tensile strength Yield strength Impact strength Weldability	EN10025-1:2004
Durability: No performance determined Regulated substance: No performance determined	

<b>UK</b> <b>CA</b> 0038	
STOMANA INDUSTRY S.A. 1, Vladaško Vasiane Str. 2304 Pernik, Bulgaria 22 0038/CPR/PRJ110039037801	
EN 10025-1:2004	
Hot rolled structural steel plates S235JR, S235J0, S235J2, S275JR, S275J0, S275J2, S355JR, S355J0, S355J2, S355K2 Intended uses: Building constructions or civil engineering Tolerances on dimensions and shape: EN 10029:2010 Declaration of Performance (DoP) in acc. with Regulation (EU) 2020 No. 1359 UK2022/P	
Elongation Tensile strength Yield strength Impact strength Weldability	EN10025-1:2004
Durability: No performance determined Regulated substance: No performance determined	

D01 - RESULT OF SURFACE CONTROL AND DIMENSIONAL CHECK: SATISFACTORY  
Z01 - WE HEREBY CERTIFY THAT THE ABOVE MENTIONED STEEL HAS BEEN DELIVERED TO YOU IN COMPLIANCE WITH YOUR PURCHASE ORDER.  
WE HEREBY CERTIFY THAT THE ABOVE MENTIONED STEEL (HEAT NUMBER) HAS BEEN TESTED AND PROVED TO BE FREE OF RADIOACTIVITY.

