



1035
QP00016_CPR-ES075438_GA_V008

LIBERTY GALATI S.A. - Romania



CUSTOMER / CLIENT : THYSSENKRUPP MATERIALS ROMANIA
PRODUCT / PRODUS : HOT ROLLED HEAVY PLATES
STEEL GRADE/MARCA OTEL: S355J2+N
NORM / STANDARD : EN10025-2:2019;

INSPECTION CERTIFICATE 20765924
ACCORDING TO : EN 10204/2004/3.1
DATE : 30.05.2024


ORDER / COMANDA : 808328/50092726
DISPATCH / AVIZ EXPEDITIE : 7001791590
WAGON / ID TRANSPORT : BR90MMM/BR32MMM
TRACKING NO. :
PO.NO. : 2009127/21.03.2024

TOTAL NUMBER OF PIECES: 2 / TOTAL WEIGHT: 10.833,00 KG

NO	PLATE	HEAT NO	DIMENSIONS	PC	TEST NO	WEIGHT	UTS	YTS	L0	El	Type	Temp	CHPVL	CHPVL	CHPVL	KV Test
			MMxMMxMM				N/mm2	N/mm2	mm	%	CHPV	°C	J	J	J	
1	323873/0524/2/1	Y922304	40,00x2000x12000	1	6479	7.536	539	399	50	26	10	-20	97	106	101	6479
2	323876/0524/2/1	Y922304	35,00x2000x6000	1	6481	3.297	541	401	50	26	10	-20	107	112	106	6481

CHEMICAL COMPOSITION (%) - L = Heat , P = Product

HEAT NO	C	Si	Mn	P	S	Al	Ti	V	Cu	Ni	Cr	Mo	Nb	B	H2	N2	Ca	CEV2
L 922304	0,18	0,19	1,49	0,012	0,006	0,031	0,002	0,004	0,06	0,02	0,03	0,003	0,002	0,0002	0,0002	0,0053	0,0008	0,44

<p>Steelmaking process: Made by BOF-Continuous Casting Galvanizing class</p> <p>Carbon equivalent formula: CEV2 = C+Mn/6+(Cr+Mo+V)/5+(Ni+Cu)/15</p>	<p>Delivery condition: Normalizing rolled</p> <p>Checking of marking,surface,shape and dimensions-ok Surface: EN 10163/2-2004,class A,subclass 1</p> <p>Tolerance: Sizes: EN 10029/2010,tab,1 class A,tab.2,tab.3 Flatness: EN 10029/2010,class N, tab.4</p>	<p>THIRD PART INSPECTION</p> <p>SIGNATURE</p> <p>INSPECTOR'S STAMP</p>	<p>HEAD OF QUALITY CONTROL BOBS IONUT</p>  <p>MOCANU PARASCHIVA INSPECTOR</p>
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