



MILL TEST CERTIFICATE

THE INSPECTION CERTIFICATE ACCORDING TO EN10204 (2004) 3.1 CONFORMING TO THE DEFINITION IN EN 10168

2344 - CPR - 0118

EN 10025-1

Hot rolled structural steel products



2344



17.04.2023

PAGE : 1 OF 1

ORIGINAL

NAME OF THE MANUFACTURER :	ISIK CELIK SANAYI VE TICARET A.S. ZONGULDAK CADDESİ NO:38 78100 KARABUK TURKEY
NAME OF THE EXPORTER :	ISIK CELIK SANAYI VE TICARET A.S. I ZONGULDAK CADDESİ NO:38 78100 KARABUK TURKEY
CUSTOMER :	LLC "METALICA-ZUEV" , LEGAL ADDRESS: MD-2028, MOLDOVA, CHISINA , st. G. ASAKI, 62 - 22 , FISCAL CODE: 1003600152385 , VAT CODE: 0201471 , TEL / FAX: (+37322) 4715-30, MAIL: d.cusneriov@mz.md , CONTACT PERSON: DMITRII CUSNERIO

DESCRIPTION OF GOODS :	PRIME, HOT ROLLED STEEL EQUAL ANGLES, FLAT BARS
QUALITY :	S235JR - EN 10025-1:2004
PRODUCTION STANDARD :	DIN EN 10056-1:1993 ,DIN EN 10058:2004

PHYSICAL PROPERTIES							MECHANICAL PROPERTIES							CHEMICAL COMPOSITION																	
TEST PIECES NO	HEAT NO	PRODUCT NAME	SIZE MM	TOTAL QUANTITY IN MT (ACTUAL WEIGHT)	PCS BUNDLE	LENGTH METER	WORK ORDER	TENSION TEST				CHARPY TEST(1)		RE-BEND TEST (2)	FATIGUE TEST (4)	PRODUCT ANALYSIS															CARBON EQUIVALENT
								ORIENTATION(3)	YIELD S. (Re)	TENSILE S.(Rm)	Rm / Re	ELONGATION	TEST PIECES			VALUE (Joule)	C	Si	Mn	P	S	Ti	Cu	Ni	Cr	Mo	V	Al	Nb	N	
1	2219693	EQUAL ANGLES	45x45x4,0	6,02	-	6,00	-	273	407	1,49	29					0,17	0,19	0,66	0,035	0,034	0,003	0,057	0,039	0,031	0,004	0,004	0,002	0,0004	0,006	0,29	
2	2221237	FLAT BARS	40x4,0	9,37	-	6,00	-	273	410	1,50	31					0,15	0,19	0,70	0,020	0,034	0,003	0,051	0,030	0,035	0,003	0,005	0,006	0,0002	0,004	0,28	
3	2300339	FLAT BARS	50x4,0	5,77	-	6,00	-	278	414	1,49	28					0,15	0,18	0,60	0,029	0,025	0,001	0,055	0,037	0,037	0,006	0,004	0,005	0,0003	0,005	0,27	
4																															
5																															
6																															
7																															
8																															
9																															
10																															
11																															
12																															
13																															
14																															
15																															
16																															
17																															
18																															
19																															
20																															
21																															
22																															
23																															
24																															
25																															
26																															
27																															
28																															
29																															
30																															

1. WE HEREBY CERTIFY THAT THE MATERIAL DESCRIBED ABOVE HAS BEEN TESTED AND TEST RESULTS ARE IN COMPLIANCE WITH THE TERMS OF THE PURCHASE ORDER OR CONTRACT.
2. THE CERTIFICATE SHALL NOT BE REPRODUCE EXCEPT IN FULL WITHOUT THE WRITTEN APPROVAL OF THE COMPANY
3. MATERIAL FREE FROM MERCURY AND RADIATION CONTAMINATION.

NOTES:

- (1) VALUES ARE FOR KV150, TEST TEMPRATURE=25 C
- (2) "L" MEANS "LONGITUDINAL", "T" MEANS "TRANSVERSE"
- (3) BEND & RE-BEND TESTS ARE ONLY RIBBED REINFORCING STEEL BARS
- (4) NUMBER OF CYCLES x 1.000.000

ISIK CELIK SANAYI VE TICARET A.S.

QUALITY CONTROL DEPARTMENT

ISIK CELIK SANAYI VE TICARET A.S.
ZONGULDAK CADDESİ NO:38 78100 KARABUK TURKEY
TEL: +373 22 4715 30 FAX: +373 22 4715 30