



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



CERTIFICATE NO :	6.006
ORDER NO :	258080-2 TRUCK
INVOICE NO :	IHD202500000264

ORIGINAL

16.05.2025
PAGE : 1 OF 1

NAME OF THE MANUFACTURER :	ISIK CELIK SANAYI VE TICARET A.S. ZONGULDAK CAD. NO:38 78100 KARABUK TURKEY
NAME OF THE EXPORTER :	ISIK CELIK SANAYI VE TICARET A.S. ZONGULDAK CAD. NO:38 78100 KARABUK TURKEY
CUSTOMER :	METALICA-ZUEV S.R.L., 48 Industriala St., MD-2037, Chisinau, Republic of Moldova, Mobile: +373 61 227 222 , Mobile: +373 61 227 222 , Tel/Fax: +373 22 471 530, Email: d.pileavschi@mz.md

DESCRIPTION OF GOODS :	HOT ROLLED STEEL EQUAL ANGLES, FLAT BARS, ROUND BARS
QUALITY :	S235JR - EN 10025-1:2004
PRODUCTION STANDARD :	DIN EN 10056-1: 1993, DIN EN 10058:2004, DIN EN 10060: 2004,

PHYSICAL PROPERTIES										MECHANICAL PROPERTIES						CHEMICAL COMPOSITION																
TEST PIECES NO	HEAT NO	PRODUCT NAME	SIZE MM	TOTAL QUANTITY IN MT (GROSS AND NET WEIGHT)	TOTAL PIECES PER EACH SIZE LOADED	LENGTH METER	WORK ORDER	TENSION TEST				CHARPY TEST(1)	BEND TEST (2)	RE-BEND TEST (2)	FATIGUE TEST (4)	PRODUCT ANALYSIS																
								ORIENTATION(3)	YIELD S. (Re)	TENSILE S.(Rm)	Rm / Re					ELONGATION	TEST PIECES WIDTH (mm)	VALUE (JOULE)														
																			N/mm2	%	C	Si	Mn	P	S	Ti	Cu	Ni	Cr	Mo	V	Al
1	2474604	EQUAL ANGELS	40x40x3	7,32	-	6,00	-	276	406	1,47	30				0,14	0,15	0,64	0,029	0,021	0,003	0,056	0,039	0,030	0,005	0,004	0,005	0,0004	0,0002	0,004	0,26		
2	2490516	FLAT BARS	30x4	5,74	-	6,00	-	274	420	1,53	30				0,14	0,15	0,72	0,025	0,020	0,002	0,045	0,035	0,033	0,004	0,006	0,006	0,0004	0,0002	0,006	0,28		
3	2484916	FLAT BARS	50x3	4,06	-	6,00	-	275	410	1,49	29				0,13	0,17	0,70	0,024	0,026	0,001	0,057	0,040	0,040	0,003	0,005	0,001	0,0003	0,0002	0,008	0,26		
4	2467238	ROUND BARS	20	3,98	-	6,00	-	279	406	1,46	31				0,14	0,19	0,61	0,028	0,033	0,003	0,053	0,038	0,033	0,003	0,003	0,006	0,0004	0,0002	0,004	0,26		
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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

ALL PRODUCTS HAVE BEEN INSPECTED BY "VITSAN INSPECTION COMPANY - LLOYDS AGENCY"

ISIK CELIK SANAYI VE TICARET A.S.
 QUALITY CONTROL DEPARTMENT

