

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 :	135.688
ORDER NO :	225235-1
INVOICE NO :	IHD2022000000331

ORIGINAL

13.05.2022
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 :	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 I BEAMS
QUALITY :	S275JR - EN 10025-1:2004
PRODUCTION STANDARD :	DIN EN 10024:1995

PHYSICAL PROPERTIES										MECHANICAL PROPERTIES						CHEMICAL COMPOSITION																	
TEST PIECES NO	HEAT NO	PRODUCT NAME	SIZE MM	TOTAL QUANTITY (GROSS AND NET WEIGHT)	TOTAL QUANTITY IN MT	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)	C	Si	Mn	P	S	Ti	Cu	Ni	Cr	Mo	V	Al	Nb	N	CARBON EQUIVALENT (CEV)
1	802324400	I BEAMS	IPE 120	21,22	-	12,00	-	L	315	420	1,33	34					0,098	0,160	0,742	0,025	0,023	0,003	0,048	0,036	0,033	0,005	0,004	0,003	0,001	0,0050	0,236		
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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.

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

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"

