



ÇELSANTAŞ
ÇELİK MAMÜLLERİ SAN. ve TİC. A.Ş.

MILL'S TEST CERTIFICATION

ACC. TO EN 10204 / 3.1.

SPECIFICATION

HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL
EQUAL ANGLES AND PROFILES
S235R+AR
ACCORDING TO MS EN 10025-2 : 2011

Inspection No 23/01/012

Order No 20000299

L/C No

Customer BIMETCOM SRL

HEAD OFFICE

Kale Köyü Organize Sanayi Bölgesi Mevkii OSB Yolu Cad. No:25 / KARABÜK

Melting process E.A.F.

MILLSHOP

Kale Köyü Organize Sanayi Bölgesi Mevkii OSB Yolu Cad. No:25 / KARABÜK

DATE OF ISSUE

19.01.2023

Heat treatment As-rolled (AR)

TEST RESULTS

Description of Delivery

Tensile Test

Product Analysis (%)

Chemical Composition (%)

Heat_No	Section_Symbol	Quantity	Grade	Length m	Tensile Strength N/mm ²	Yield Point %	Elongation L ₀ =5.650S ₀	Chemical Composition (%)											
								C	Mn	Si	S	P	Cu	N	CEQ				
Requirements	mm	MT	-	-				%											
10065256	40X40X3	4.275	S235JR	6	471	345	31	0,16	0,55	0,20	0,012	0,006	0,020	0,009	0,27				
10062885	40X40X4	8.117	S235JR	12	453	331	32	0,14	0,63	0,16	0,018	0,018	0,207	0,009	0,29				
10067526	50X50X6	9.694	S235JR	12	446	322	33	0,16	0,56	0,20	0,015	0,008	0,030	0,008	0,27				
10061707	60X60X4	2.584	S235JR	12	468	339	31	0,16	0,56	0,18	0,029	0,023	0,212	0,009	0,30				
45244	70X70X6	7.744	S235JR	12	445	323	32	0,17	0,55	0,20	0,017	0,004	0,010	0,008	0,28				
10059664	90X90X6	10.318	S235JR	12	436	321	32	0,15	0,55	0,18	0,004	0,019	0,260	0,009	0,29				
10063385	90X90X7	2.508	S235JR	12	469	342	31	0,17	0,68	0,19	0,023	0,017	0,409	0,009	0,32				

CE Marking Certificate Number : 2344-CPR-0002

CEQ = C + Mn/6 + (Cr+Mo+V)/15 + (Ni+Cu)/5
CHEMICAL AND MECHANICAL VALUES AND CEV-EQUIVALENT AND U SIGN MATERIAL SUITABLE FOR GALVANIZING I.E. SI-CONTENT 0,031 OR 0,15-0,25 %



2344-CPR-0002

WE HEREBY CERTIFY THAT THE MATERIAL HAS BEEN MADE AND TESTED IN ACCORDANCE WITH THE ABOVE SPECIFICATION AND ALSO WITH THE REQUIREMENTS CALLED FOR BY THE ABOVE ORDER

QUALITY
MANAGER