

**MILL'S TEST CERTIFICATION**

ACC. TO EN 10204 / 3.1.

**SPECIFICATION**HOT ROLLED SECTIONS OF NON-ALLOY STRUCTURAL STEEL  
EQUAL ANGLES AND PROFILES

ACCORDING TO EN 10025-1/2

Inspection No 2025-03-047

Purchase Order

Order No

Invoice No -

Customer 18244

Melting process E.A.F.

Heat treatment As-rolled ( AR )

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

HEAD OFFICE

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

MILLSHOP

DATE OF ISSUE:

12.03.2025

**TEST RESULTS**

Description of Delivery				Tensile Test				Product Analysis (%)										
Section_Symbol	Heat_No	Grade	Length	Tensile Strength	Yield Point	Elongation	Impact Test Temperature	Impact Test	Chemical Composition (%)									
				N/mm <sup>2</sup>	%	°C Celsius	Joule	C	Mn	Si	S	P	Cu	N	V	Al	CEQ	
mm	Requirements	-	m															
NPI120	52402943	S235JR	12	461	323	35			0,12	0,58	0,15	0,020	0,024	0,080	0,009		0,23	Place of melting and casting: TURKEY, Facility: KARDEMİR DEMİR ÇELİK A.Ş. Place of hot rolling: TURKEY, Facility: ÇELSANTAŞ ÇELİK MAMÜLLERİ SAN. Ve TİC. A.Ş.
NPU100	32403713	S235JR	6	403	270	33			0,10	0,52	0,15	0,021	0,012	0,044	0,009		0,20	Place of melting and casting: TURKEY, Facility: KARDEMİR DEMİR ÇELİK A.Ş. Place of hot rolling: TURKEY, Facility: ÇELSANTAŞ ÇELİK MAMÜLLERİ SAN. Ve TİC. A.Ş.
NPU120	52404127	S235JR	6	463	325	35			0,13	0,57	0,15	0,020	0,021	0,079	0,008		0,24	Place of melting and casting: TURKEY, Facility: KARDEMİR DEMİR ÇELİK A.Ş. Place of hot rolling: TURKEY, Facility: ÇELSANTAŞ ÇELİK MAMÜLLERİ SAN. Ve TİC. A.Ş.
NPU160	52401745	S235JR	6	432	287	32			0,10	0,58	0,16	0,016	0,016	0,071	0,010		0,21	Place of melting and casting: TURKEY, Facility: KARDEMİR DEMİR ÇELİK A.Ş. Place of hot rolling: TURKEY, Facility: ÇELSANTAŞ ÇELİK MAMÜLLERİ SAN. Ve TİC. A.Ş.

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 DESCRIBED HEREIN HAS BEEN MANUFACTURED AND TESTED WITH SATISFACTORY RESULTS IN ACCORDANCE WITH THE REQUIREMENT OF THE ABOVE MATERIAL SPECIFICATION.****"We hereby declare that the described goods are processed without incorporating iron and steel products originating in Russia or Belarus and that the described goods are in conformity with EU regulation No. 833/2014 of 31 July 2014 and all subsequent amendments accordingly."****QUALITY MANAGER**