

U.S. Steel Košice, s.r.o. A01 Vstupný areál U.S. Steel 044 54 Košice SLOVAK REPUBLIC	Purchaser Art. No: 747TTC93/20 A09 Works Order No: XC396451 A08 Advice No: 23/383052 01 A10 Your order: 00066/0823 A07	TESKO STEEL Sp. z o.o. A06 ul. BRZEZINSKA, nr 8A 44-203 RYBNIK Poland					
METALLURGICAL CERTIFICATE NO: 21831402/001 A03		Size: 12,000 x 1500,0 mm EN 10051/10 B09					
Desc. of goods: HOT ROLLED STEEL COILS B01							
Standard: EN 10025-2/19 B02		Net Weight: 20 240 kg B13					
Quality: S235JRC+N B02	Delivery Note: 21831402 A10						
Unit No	Coil No	Heat	B07	Unit No	Coil No	Heat	B07
508280200	5082802	50828					

## MECHANICAL TEST RESULTS

		Min. / Max.	Coil No 5082802
C12 Rm(T)	(MPA)	360/510	444
C11 ReH(T)	(MPA)	235/	295
C13 A5(T)	(% )	24,0/	32,0
C02 Direction: (T) -transversal;			

Surface acc. to EN 10163-2, class B-3

C71


## CHEMICAL COMPOSITION, %

Heat No 50828			Heat No 50828		
Min. / Max.			Min. / Max.		
C	/0,17	0,16	Mn	/1,40	0,48
Si	/0,03	0,01	P	/0,035	0,011
Al	0,020/	0,035	N	/0,012	0,005
S	/0,035	0,008	Cr	/0,29	0,02
Cu	/0,55	0,02	CEV	/0,35	0,25
Mo	/0,11	0,00	Ni	/0,42	0,01
V	/0,10	0,00			

THE MATERIAL IS IN COMPLIANCE WITH ORDER REQUIREMENTS. Z01

The measured weight-based activity of Co60 + Cs137 + Am241 radionuclide is not higher than 100 Bq/kg. D02

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F-USM/0063-04/10-01-12

Z04  0900-CPR-1178 DoP USSK-01/2022 www.usske.sk	Z05	Z02 Signature Not Verified Digitally signed by Ing. Vlasta Černáková Date: 2023.09.25 07:45:14 CEST Reason: Zabezpečuje vierohodnosť pôvodu,	Z03 U. S. Steel Košice, s.r.o. Vstupný areál U. S. STEEL Odbor Analýzy kvality a špecifikácie Uvoľňovanie výrobkov a Hutné atesty 044 54 Košice
Košice: 25.09.2023, 7:30:06 Ján Godina, AUTHORIZED INSPECTION REPRESENTATIVE. e-mail: InspectionDocument@sk.uss.com, tel.: +421-55-6739404 Z02			