



# SIDERMARCA

SIDERMARCA S.R.L.  
Via della Libertà, 46  
I-31050 Ponzano Veneto (TV)  
Tel. +39 0422 96 30 69  
Fax +39 0422 96 90 32

P.IVA e C.F. 110238004026/  
R.E.A. TV 206888 | Cap. Soc. € 31.200 i.v.  
**info@sidermarca.com** | sidermarca@legalmail.it | www.lucefin.com  
Società assoggettata a direzione  
e coordinamento da parte di Lucefin S.p.A.



A06 - Customer:	<b>KROKAR D.O.O.</b>	SPODNJI PLAVZ 28	4270 - JESENICE	SLOVENIA
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A02 - Type of inspection document	A03 - Document number	Z02 - Date of issue
Values of the Certificate of Control 3.1 according to EN 10204:2004 Manufacturer	<b>CRT2500017101</b>	16/04/2026

B02 - Grade - B03 - Execution - B01 - Section
<b>S355J2+AR Hot Rolled Round</b>

B02 - Standard of reference ( edition in force at the date of the order)	<b>EN 10025-2/04</b>
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B09 - Size [mm]	B03 - Tolerance	B04 - Delivery condition	B05 - Heat treatment
<b>260</b>	<b>EN 10060</b>	<b>+AR</b>	<b>As rolled</b>

A09 - Customer article designation	B08 - Quantity	B10 - Length [mm]
	<b>[kg] 850</b>	<b>2000</b>

B07 - Lot	B07 - Heat	C70 - Stellmaking process
<b>L25027220</b>	<b>T56173</b>	

A07 - Your Order	A08 - Our Confirmation	A10 - Transport document NR.
<b>00121</b>	<b>MRA2607179</b>	<b>MRA2603253 of 16/04/2026</b>

HEAT ANALYSIS											
C71	C72	C73	C74	C75	C76	C77	C78	C79	C80		
C %	Si %	Mn %	P %	S %	Cr %	Mo %	Ni %	Cu %	Al %	CEV%	
<b>0,1800</b>	<b>0,364</b>	<b>1,320</b>	<b>0,0140</b>	<b>0,0070</b>	<b>0,090</b>	<b>0,0150</b>	<b>0,040</b>	<b>0,0300</b>	<b>0,0270</b>	<b>0,42</b>	

**Reference mechanical properties of the specimen:**  
- Heat treatment: +N

Tensile test according to standard EN-ISO 6892

C12 - Rm [MPa]	C11 - Re-Rp 0,2 (*) [MPa]	C13 - A % 5d-L	C14 - Z% L
<b>542,0</b>	<b>408,0</b>	<b>33,00</b>	<b>75,8</b>

\* According to the reference standard

Resilienza KV2 -20°C secondo la norma EN-ISO 148 / Impact test KV2 -20°C according to standard EN-ISO 148 / Kerbzähigkeit KV2 -20°C nach Standard EN-ISO 148 / Resilience KV2 -20°C Selon la norme EN-ISO 148

KV2[J]	KV2[J]	KV2[J]
<b>179,0</b>	<b>238,0</b>	<b>199,0</b>

**HARDNESS ACCORDING TO STANDARD EN-ISO 6506-1**

C30 - HB
C42 - <b>144</b>

Grain Size (ASTM E112)	<b>8,00</b>
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**Z01 - Remarks:**

The product supplied complies with the requirements of the order.  
This product complies with the Directive 2011/65/EU RoHS II  
This product complies with the Regulation (EC) n. 1907/2006 REACH  
Material free from radioactive contamination

A05 - Responsible for quality control