



(A 02) INSPECTION CERTIFICATE 3.1 EN 10204
ACCORDING TO EN 10204:2004 ALPHANUMERIC CODES ACCORDING TO EN 10168:2004
(A 03) Certificate Number 10225769826
(Z 02) Issue Date 03/12/2025

(A 01) Via Bresciani, 16 46040 Gazoldo degli Ippoliti Mantova Italy
Tel. +39 - 0376 685 1 www.marcegaglia.com

Stabilimento di Contino: Via Aido, 3, 46049 Volta Mantovana MN Tel. +39
0376 84601

CUSTOMER DATA AND DELIVERY

(A 06.1) CUSTOMER: **KROKAR D.O.O. (0000012339)** **Jesenice**
(A 06.2) CONSIGNEE: **KROKAR D.O.O. (0000012339)** **Jesenice**
(A 10) Delivery Number: **8930841705** (A 11) Shipping Notice: **1002010412** of **03/12/2025**

ORDER DATA

(A 08) Marcegaglia Order Number: **1191962387/000020**
(A 07) Customer Order Number: **107-NAR-25-1090**
(A 07) Date Of Order Confirmation To The Customer: **20/11/2025**

PRODUCT IDENTIFICATION

(B 01) Material Code: **55002313**
(B 09) Material Description: **TRT 20,00x3000 S355J2C TRAF**
(B 10) Material Description: **COLD DRAWN ROUND Toll h9 EN 10277**
(B 02) Steel Grade: **S355J2C S355D**
(B 03) Manufacturing Standard: **EN10277 ISO 683-7**
(B 14) Welding Technology:

SUPPLIED BATCH CHARACTERISTICS

ITEM	(B 07) BATCH NUMBER	(B 20) HEAT NUMBER	(B12) KG
1	25QU512510	3122234	1030

CHEMICAL ANALYSIS

The chemical analysis refers to the raw material used. In accordance with EN 10204:2004 the values of the chemical analysis, unless otherwise specified, refer to the 3.1 type certificate of the raw material supplier.

ITEM	(B 07) BATCH NUMBER	(B 20) HEAT NUMBER	(C 71) C (%)	(C 72) Si (%)	(C 73) Mn (%)	(C 74) P (%)	(C 75) S (%)	(C 84) Al (%)	(C 83) Cu (%)
	MIN								
	MAX								
1	25QU512510	3122234	0.150	0.177	1.211	0.0098	0.0210	0.020	0.134

MECHANICAL PROPERTIES

		TENSILE TEST (C 03) AT ROOM TEMPERATURE t = (22 ± 4)°C						(C 03) IMPACT TEST			
		(C 01) SAMPLE POSITION	(C 02) SAMP. DIR.	(C 11) Rp 0.2 (MPa)	(C 11) (MPa)	(C 12) Rm (MPa)	(C 13) A (%)	(C 42) KV1 (J)	(C 42) KV2 (J)	(C 42) KV3 (J)	(C 43) KVM (J)
ITEM	MIN										
	MAX										
	(B 07) BATCH NUMBER										
1	25QU512510	CAMP1	L	595		668	13.5	46	43	48	45

Test Position: B=Coil Tail, C=Coil Centre, T=Coil Head
Test Direction: T=Transversal Sense, L=Longitudinal Sense

(D 94) NOTE

- WE CERTIFY THAT MATERIAL SUPPLIED COMPLIES WITH THE REQUIREMENTS AGREED ON ORDER

PROVA DI RESILIENZA ESEGUITA SUL LAMINATO DI PARTENZA.
TEMPERATURA - 20 °

CERTIFICATE VALIDATION

(Z 02) The present test certificate is validated by **A.Dal Prato** - Quality Manager,
Marcegaglia Specialties Volta Mantovana Plant authorized inspection representative,
independent of the manufacturing department



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(Z 01) Statement of Compliance: WE CERTIFY THAT THE ABOVE MENTIONED
PRODUCTS COMPLY WITH THE TERMS OF ORDER CONTRACT AND THE
STANDARDS RECALLED IN THE PRESENT TEST CERTIFICATE