

DATA STAMPA: Stamping Date	2/08/19	CERTIFICATO N°: Certificate number	J14813	VERGELLA: Wire rod	EVO 3	COLATA: Charge	19148	CLIENTE / CUSTOMER PAWLOWSKI GMBH	051362
DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		OGGENHAUSER HAUPTSTRASSE,77	
19 BO 003140 16,00		126427		19 OC 1752 7,00		1.080,000		89522 HEIDENHEIM OGGENHAUSEN	D

CARATTERISTICHE MECCANICHE TIPICHE DEL DEPOSITO / TYPICAL MECHANICAL PROPERTIES OF ALL-WELD METAL

SECTION 1

Rm N/mm ² Tensile Strength MPa	590	Rs N/mm ² Yeld Strength MPa	500	Al % 5d Elongation Percent	26	KV (J) Impact Test	80(-40 C)	Hardness (HRC)	
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ANALISI CHIMICA COLATA / CHEMICAL ANALYSIS (HEAT)

SECTION 2

C %:	0,072	Si %:	0,971	Mn %:	1,638	P %:	0,008	S %:	0,018	Cr %:	0,026	Mo %:	0,011	B ppm:	
Ni %:	0,048	V %:	0,003	W %:		Ti %:	0,0090	Al %:	0,002	Zr %:	0,0004	Sn %:	0,0070	Ca ppm:	
Nb %:		Sb %:		As %:	0,0016	N ppm:	42	O ppm:		Cu* %:	0,053	Fx =			

* = incluso rivestimento / coating included

Fx = (10P + 5 Sb + 4 Sn + As) / 100 (elements in ppm)

CARATTERISTICHE FINALI DEL PRODOTTO / FINAL CHARACTERISTICS OF THE PRODUCT

TIPO: Type	EVO 3	DIAMETRO (mm):	D.1,20	RIVESTIMENTO: Coating	Ramato / Coppered Bronzato / Bronzed X Extra / Non ramato / Uncoppered
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MIG/TIG: **M**

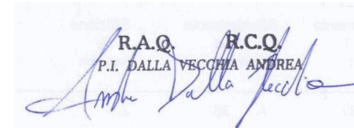
CLASSIFICAZIONI: SFA-AWS A5.18 ER70S-6
Classifications EN ISO 14341-A- G 46 4 C1/M21 4Si1

Articolo Cliente:
Customer Code:

Member of CISQ Federation

Certified Quality System
According to **UNI EN ISO 9001:2015**
Certificate n° 300/96/S

ITALFIL S.p.A.
Quality Assurance Manager




0045

15

DoP n DM039

DIN EN 13479 + DIN EN ISO 14341

To be used for fusion welding of metallic structures or composite metal and concrete structures in construction works

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DDT N°		Vs.Rif.Ord. / Your ref. Nr.		Ns.Rif.Ord. Our ref. Nr.		Quantità (KG) Quantity (KG)		OGGENHAUSER HAUPTSTRASSE,77	
19 BO 003140 14,00		126427		19 OC 1752 6,00		4.320,000		89522 HEIDENHEIM OGGENHAUSEN	D

CARATTERISTICHE MECCANICHE TIPICHE DEL DEPOSITO / TYPICAL MECHANICAL PROPERTIES OF ALL-WELD METAL

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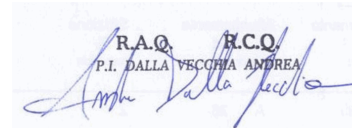
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