



Zeugnis-Nummer/Cert no: EC27437500 rev. 0

Ihre Bestell-Nr./Your order: 82587/142455
Ihr Zeichen/Your ref:
Ihre Fax-Nr./Your fax:
Ihr e-mail/Your e-mail:

Lieferadresse/Delivery address

ALU-LINE
METALLVERARBEITUNGSGESELLSCHAFT MBH
MARTIN-STAUD-STR. 25
88348 BAD SAULGAU
Germany

LIEFERUNG/DELIVERY	Los-Nr./Lot no:	PVX4110873	Menge/Quantity:	240 KGM
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CHEMISCHE ANALYSE/CHEMICAL ANALYSIS

Actual results: acc to EN 10204 - 3.1

Wire/strip	
Si	0.08%
Mn	0.13%
Cr	0.06%
Cu	0.01%
Ti	0.06%
Al	94.1%
Fe	0.19%
Mg	5.3%
Zn	< 0.01%

SFA/AWS A5.10: ER5356
EN ISO 18273: S Al 5356 (AlMg5Cr(A))

acc to EN 10204 - 2.2

A4, A5 = Elongation
ReH = Upper Yield Point
ReL = Lower Yield Point
Rm = Ultimate Tensile Strength (UTS)
Rp0.2 = Yield Strength 0.2 offset
Rp1.0 = Yield Strength 1.0 offset

Rp0.2 [MPa/ksi]	Rm [MPa/ksi]	A4-A5 [%]
120/17	240/35	26

BEMERKUNGEN/COMMENTS

Please refer any queries to: (see above)

4 yrs. 10/10/10

Tapio Huhtala, Joe Cacioppo