

AIR LIQUIDE WELDING FRANCE

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Product Certificate

Customer:	Certificate No.:	Order No.:	Delivery Note:
	1000010300137453		
	Date:	Quantity	UM
	11/07/13	Quantity:	Spider
Trade Name:	SPEZIAL		Batch No.:
	2.50X0350XCBOX		
Classification:	EN ISO 2560-A - E 38 3 B 12 H10		371325201
	AWS/ASME Sec. II C / SFA 5.1 - E7016-H8		

We confirm following properties for the welding filler metals delivered by us.

Chemical Analysis:

Certificate Type EN 10 204-3.1 WELD METAL

C	Mn	Si	S	P	Cr	Ni	Mo	V	Cu
0.053	0.911	0.834	0.013	0.017	0.040	0.045	0.006	0.005	0.052
Nb									
0.003									

Mechanical Properties:

Certificate Type EN 10 204-2.2 WELD METAL

Tensile Test according to EN ISO 6892-1					Impact Strength Test according to EN ISO 148-1		
Test Temp.	Yield Strength	Tensile Strength	Elongation	Z	Test Temp.	Impact Strength	heat Treatment
°C	Rp0,2 N/mm ²	N/mm ²	%	%	°C	Joule (Charpy-V)	
+20	446	535	29		-20	98	As Welded
					-30	74	

11.07.2013

Your Contact Person :
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Resp. Control de calidad

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