WELDER'S QUALIFICATION TEST CERTIFICATE

R-No. J-50057/15

1

2 **Designation(s):** **ISO 9606-1 135-S P FW FM1 S t8.0 PB ml**

3 **WPS-Reference:** PM 01/15 **Examining body:** TUV Thüringen e. V.

4 **Reference No.:**

5 **Welder's name:** **GIANCARLO PATRIZZI (PG)**

6 **Identification:** AU9137514

7 **Method of identification:** Identity card **Photograph (if required)**

8 **Date and place of birth:** 1965-12-23, Cetona (SI)

9 **Employer:** **Pre-Metal Bardini Gest Srl** - Via Fondovalle, 4 – 53043 Chiusi (SI)

10 **Code / testing standard:** EN ISO 9606 – 1: 2013

11 **Supplementary fillet weld test:** ----------

12 **Job knowledge:** Not tested

13		Test piece	Range of qualification
14	Welding process(es);	135 MAG welding with solid wire electrode	135, 138
15	Transfer mode	S	only S
16	Product type (plate or pipe)	P plate	P, T
17	Type of weld	FW Fillet weld	FW
18	Parent material group(s)	1.1	----------
19	Filler material group(s)	FM1	FM1, FM2
20	Filler material typ(s)	S	S, M
21	Shielding gas / flux	EN ISO 14175-M21	----------
22	Auxiliaries	-	----------
23	Type of current and polarity	DC-EP	----------
24	Material thickness t (mm)	8.0	>=3,0 mm
25	Deposited thickness s (mm)	-	----------
26	Outside pipe diameter (mm)	-	>=75 mm
27	Welding position(s)	PB	PA, PB
28	Weld details	-	----------
29	Multi layer / single layer	ml	sl, ml

30 **Additional information:**
Parent metal: S275JR (1.0044). Filler: ISO 14341-A G 3 Si1 (ULTRAMAG SG2, Lincoln)

31 32	Type of tests	Performed and accepted	Not tested
33	Visual testing	X	-
34	Radiographic testing	-	X
35	Fracture test	-	X
36	Bend test	-	X
37	Notch tensile test	-	X
38	Macroscopic examination	X	-
39	Additional tests	-	X

Certifier: M. Schlosser
The Authorized Expert of TUV Thüringen e. V.

Revalidation method: 9.3 a

Place, date: Perugia, 2015-09-10
Date of welding: 2015-08-31
Validity until: **2018-08-30**

40 **Revalidation for qualification by examiner or examining body for the following 2 years (refer to 9.3 b)**

41	Date	Signature	Position or title
	N/A		

Confirmation of the validity by welding coordinator / examiner or examining body for the following 6 months (refer to 9.2)

Date	Signature	Position or title

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