

WELDER APPROVAL CERTIFICATE
ACCORDING TO UNI EN ISO 9606-1:2013



No. **17PA00582PO3**

Designation **UNI EN ISO 9606-1 141 T BW FM5 S t4 D60.3 PA ss nb**
 Welder **RANDAZZO ANGELO**
 Born in **MAZARA DEL VALLO (TP)** on **20/08/1964**
 Identification **AU2680128** Method of Identification **C.I.** Stamp No. **RA**
 Employed by **INOX METAL CENTER S.A.S. DI RANDAZZO ANGELO & C. - Mazara Del Vallo (TP)**

WPS used by welder during welding of test coupon: **02/IMC/14**

Job knowledge: **not tested**

Welding variables	Test piece	Range of qualification
Welding process(es)	141	141; 142; 143; 145
Product type	Pipes	Plates and pipes
Type of weld	BW	Butt weld*
Parent Metal group (ISO/TR 15608)	8	1 to 11
Filler material group(s)	FM5	FM5
Filler material type	Solid rod	Solid rod/ metal-cored rod/No filler metal
Shielding gas (EN ISO 14175)	EN ISO 14175 - I1	All compatible
Type of current and polarity	DC EN	All compatible
Deposited thickness (mm)	4	3 to 8
Pipe outside diameter (mm)	60.3	30,15 and over
Welding position(s)	PA	PA
Weld details / Layer technique	ss nb	ss nb, ss mb, bs, ss gb, ss fb

*Qualify also branch connections with an angle >= 60°

Type of test							
Visual	Acceptable	Radiographic	Not tested	Magnetic particle	Not tested	Penetrant	Not tested
Macro	Not tested	Fracture	Acceptable	Bend	Not tested		

This certificate is valid from **9 August 2017** to **9 August 2020**

Issued at **PALERMO** on **1 September 2017**

This certificate consist of 2 pages

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Anka Allario



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