



CERTIFICATE



EN ISO 9606-1 135 P BW FM1 S s6 PA bs

Certificate Nr. : **20-IS-0556-TAT-20-WLD-2777**

Manufacturer's welding procedure spec. : **FEMA-WPQR-02**

Surname / first name of the welder:

ATAMAN, Sinan

Identification / Method of identification

ID-Card / 51445368286

Date / Place of birth

21.04.1982 / Konya

Employer:

Fema Çelik Yapı San. Ve Tic. Ltd. Şti.

Code / Testing Standard

EN ISO 9606-1

Examining body: **TÜV AUSTRIA CERT GMBH**

A-1015 Wien, Krugerstrasse 16

Examiner : **Yusuf ERDOGAN**

Welder's identification mark : -

Approval acc. to PED : **TÜV AUSTRIA CERT GMBH**

NOBO 0408

A-1015 Wien, Krugerstrasse 16

Test data - Details		Scope
Welding process	135	135,138
Transfer mode	Short, Spray	Short, Globular, Spray
Product type (Plate or Tube)	P	P, T:(Fixed ≥500 mm, Rot. ≥ 75 mm)
Type of weld	BW	BW
Parent material group(s)	CR ISO 15608 Group 8.1	-
Filler metal group	FM1 / S	FM1, FM2 / S,M
Filer material (designation)	EN 14341 G3Si1	-
Shielding gas	EN ISO 14175 : M24	-
Auxiliaries	-	-
Type of current and polarity	DC(+)	-
Material thickness of test piece (mm)	6	12≥ t ≥3
Deposited thickness (mm)	6	12≥ t ≥3
Outside pipe diameter (mm)	-	-
Welding position	PA	PA
Details of weld seam	bs	ss mb, bs

See supplementary sheet and/or Manufacturer's welding procedure specification for additional information

	Performed and accepted	Not required
Visual Testing	X	
Radiographic Examination	X	
Ultrasonic test		X
Magnetic Particle Test	X	
Macro section	X	
Fracture test		X
Bend test	X	
Notched Tensile test		X
Additional tests		X
Hardness test		X
Job knowledge	X	

Extension acc. to point 9.3 b	
Date	Signature



Name and Signature: **Osman YILDIRIM**

Certification Body: **TÜV AUSTRIA CERT-GMBH**

Place of issue: **Ankara**

Date of issue: **29.05.2020**

Place of testing: **Ankara**

Date of testing: **08.05.2020**

Acc. to 9.3.a

Valid until:**): **08.05.2023**

*Details on supplementary sheet, if required

**In case of proper confirmation of employer or supervisor (acc. to testing standard)



CERTIFICATE



EN ISO 9606-1 135 P FW FM1 S t6 PB sl

Certificate Nr. : **20-IS-0556-TAT-20-WLD-2776**

Manufacturer's welding procedure spec. : **FEMA-WPQR-01**

Surname / first name of the welder:

İŞLER, Onur

Identification / Method of identification

ID-Card / 51535358814

Date / Place of birth

21.06.1998 / Turkey

Employer:

Fema Çelik Yapı San. Ve Tic. Ltd. Şti.

Code / Testing Standard

EN ISO 9606-1

Examining body: **TÜV AUSTRIA CERT GMBH**

A-1015 Wien, Krugerstrasse 16

Examiner : **Yusuf ERDOGAN**

Welder's identification mark : -

Approval acc. to PED : **TÜV AUSTRIA CERT GMBH**

NOBO 0408

A-1015 Wien, Krugerstrasse 16

Test data - Details		Scope
Welding process	135	135,138
Transfer mode	Spray	Globular, Spray
Product type (Plate or Tube)	P	P, T:(Fixed ≥500 mm, Rot ≥ 75 mm)
Type of weld	FW	FW
Parent material group(s)	CR ISO 15608 Group 8.1	-
Filler metal group	FM1 / S	FM1, FM2 / S,M
Filer material (designation)	EN 14341 G3Si1	-
Shielding gas	EN ISO 14175 : M24	-
Auxiliaries	-	-
Type of current and polarity	DC(+)	-
Material thickness of test piece (mm)	6	t ≥3
Deposited thickness (mm)	6	t ≥3
Outside pipe diameter (mm)	-	-
Welding position	PB	PA, PB
Details of weld seam	sl	sl

See supplementary sheet and/or Manufacturer's welding procedure specification for additional information

	Performed and accepted	Not required
Visual Testing	X	
Radiographic Examination		X
Ultrasonic test		X
Magnetic Particle Test	X	
Macro section	X	
Fracture test		X
Bend test		X
Notched Tensile test		X
Additional tests		X
Hardness test		X
Job knowledge	X	

Extension acc. to point 9.3 b	
Date	Signature

Name and Signature: **Osman YILDIRIM**

Certification Body: **TÜV AUSTRIA CERT GMBH**

Place of issue: **Ankara**

Date of issue: **29.05.2020**

Place of testing: **Ankara**

Date of testing: **08.05.2020**

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