



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory,

**ÖZBAL ÇELİK BORU SAN. TİC. VE TAAH. A.Ş. Metalik
Malzeme Laboratuvarı**

Mersin-Tarsus Organize Sanayi Bölgesi Rüştü Kazım Yücelen Cad.
No: 23 AKDENİZ MERSİN / TURKEY

is accredited in accordance with TS EN ISO/IEC 17025:2012 standard within the scope given in Annex following the assessment conducted by TURKAK.

Accreditation Number : AB-0265-T

Accreditation Date : 28 September 2009

Revision Date / Number : 16 April 2018 / 07

This certificate shall remain in force until **15 April 2022**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2012**, related regulations and requirements.



Dr. H. İbrahim ÇETİN
Secretary General

Turkish Accreditation Agency (TURKAK) is a signatory to the European co-operation for Accreditation (EA) Multilateral Agreement (MLA) and International Laboratory Accreditation Cooperation (ILAC) Mutual Recognition Agreement (MRA) in the scope of ISO/IEC 17025.

Annex of the certificate (Page 1/1)

Accreditation Scope

 Test TS EN ISO/IEC 17025 AB-0265-T	ÖZBAL ÇELİK BORU SAN. TİC. VE TAAH. A.Ş. Metalik Malzeme Laboratuvarı Accreditation Nr: AB-0265-T Revision Nr: 07 Date: 25.06.2018	
	As a Testing Laboratory	
Address: Mersin-Tarsus Organize Sanayi Bölgesi Rüştü Kazım Yücelen Cad. No: 23 AKDENİZ MERSİN/TÜRKİYE	Phone : 0 324 676 48 58 Fax : 0 324 676 45 74 E-Mail : info@ozbal.com Website : www.ozbal.com	

Tested Materials / Products	Name of Test	Testing Method (National, International standards, in house methods)
Metallic Materials Welds in Metallic Materials	Tensile Strength Test (50 kN - 900 kN at room temperature)	TS EN ISO 6892-1 TS EN ISO 4136
	Bending Test	TS EN ISO 5173
	Charpy Impact Test 300 J (-40 °C / Room Temperature)	TS EN ISO 148-1 TS EN ISO 9016
	Macro Analysis Test	TS EN ISO 17639
Metallic Materials Low Alloy Steels	Optical Emission - Spectral Analysis Test Carbon (C), Silicon (Si), Manganese (Mn), Phosphorus (P) Sulfur (S), Chromium (Cr), Molybdenum (Mo), Nickel (Ni), Copper (Cu)	In-House Metod-"TA-01-042 Rev No:4"
Metallic materials	Hardness Test Rockwell-C (HRC) Rockwell-B (HRB)	TS EN ISO 6508-1

End of Scope


Dr. H. İbrahim ÇETİN
 Secretary General
