

TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory

YILDIZDEMİR ÇELİK SANAYİ ANONİM ŞİRKETİ

Central Address: ALİKAHYA OSB MAH. 2. CAD. No:2/1 İZMİT/KOCAELİ Kocaeli / Türkiye

is accredited in accordance with TS EN ISO/IEC 17025:2017 standard within the scope given in Annex following the assessment conducted by TURKAK.

Accreditation Number : AB-1623-T
Accreditation Date : 29.03.2021

Revision Date / Number: 18.02.2025 / 02

This certificate shall remain in force until **27.03.2029**, subject to continuing compliance with the standard **TS EN ISO/IEC 17025:2017** related regulations and requirements.

Gülden Banu Müderrisoğlu 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.

This document has been signed by Gülden Banu Müderrisoğlu with a secure electronic signature in accordance with the electronic signature law numbered 5070. Use the QR code to verify the e-signed document.

F701-040 +90 312 410 82 00 - www.turkak.org.t

Annex of the Certificate (Page 1/1) Accreditation Scope



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Testing Laboratory

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+90 262 280 7500 +90 262 280 7504 ydc.laboratuvar@yildizdemircelik.com.tr www.yildizdemircelik.com.tr

Products and Materials of Metals and Alloys		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Coil Coated Metals	Resistance to solvents (rubbing test)	TS EN 13523-11
Coil Coated Metals	Resistance to cracking on bending (T-bend test)	TS EN 13523-7
Coil Coated Metals	Adhesion after indentation(Cupping test)	TS EN 13523-6
Coil Coated Metals	Adhesion after indentation(Cupping test) / Item 8.6 Assessment of cracking	TS EN 13523-6
Coil Coated Metals	Resistance to rapid deformation (impact test)	TS EN 13523-5
Coil Coated Metals	Pencil hardness	TS EN 13523-4
Coil Coated Metals	Colour difference - Instrumental comparison	TS EN 13523-3
Coil Coated Metals	Gloss	TS EN 13523-2
Flat products coated by continuous hot dip coating	Determination of zinc coating mass	EN 10346
Metallic and Welded Materials	Tensile testing (Method of test at room temperature 1kN - 100kN)	TS EN ISO 6892-1
		ASTM A370
Paints and Varnishes	Determination of film thickness	TS EN ISO 2808/ Method 6B

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