



TURKISH ACCREDITATION AGENCY

ACCREDITATION CERTIFICATE

As a Testing Laboratory

Star Test Belgelendirme Gözetim ve Denetim A.Ş. Laboratuvarı

Central Address: ORUÇREİS MAH. GİYİMKENT 14. SK. GİYİMKENT Ö26 BLOK NO:70 A ESENLER İstanbul / 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-1803-T

Accreditation Date : 10.03.2023

Revision Date / Number : 22.11.2024 / 00

This certificate shall remain in force until **09.03.2027**, 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.

 Türk TS EN ISO/IEC 17025 AB-1803-T	Star Test Belgelendirme Gözetim ve Denetim A.Ş. Laboratuvarı	
	Accreditation Nr: AB-1803-T Revision Nr: 00 Date: 22.11.2024	
	Testing Laboratory	
Address : ORUÇREİS MAH. GİYİMKENT 14. SK. GİYİMKENT Ö26 BLOK NO:70 A ESENLER İstanbul / Türkiye	Phone : +90 212 438 1279 Fax : +90 212 438 1293 Email : info@startestlab.com Website : www.startestlab.com	

Textile and Leather Products		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Textile-Fabric	Determination of Mass Per Unit Length and Mass Per Unit Area	ISO 3801 Method 5 TS 251 Clause 6 TS ISO 3801 Method 5
Textile	Determination of the Permeability of Fabrics to Air	ISO 9237 TS 391 EN ISO 9237 BS EN ISO 9237 DIN EN ISO 9237 EN ISO 9237
Textile, Accessory	Colour Fastness to Rubbing	ISO 105 X12 BS EN ISO 105 X12 TS EN ISO 105 X12 DIN EN ISO 105 X12 EN ISO 105 X12
Textile	Determination of Resistance to Water Penetration Hydrostatic Pressure Test	ISO 811 TS EN ISO 811 BS EN 20811 DIN EN ISO 811 EN ISO 811
Textile	Determination of pH of Aqueous Extract (Using pH Meter)	TS EN ISO 3071 BS EN ISO 3071 EN ISO 3071 ISO 3071 DIN EN ISO 3071
Leather	Determination of pH (Using pH Meter)	TS EN ISO 4045 BS EN ISO 4045 DIN EN ISO 4045 ISO 4045 EN ISO 4045
Textile	Determination of Resistance to Surface Wetting (Spray Test)	ISO 4920 TS EN ISO 4920 BS EN ISO 4920 DIN EN ISO 4920 EN ISO 4920
Textile	Determination of Dimensional Change in Washing and Drying	ISO 5077 TS EN ISO 5077 BS EN ISO 5077 DIN EN ISO 5077 EN ISO 5077
Textile	Preparation, Marking and Measuring of Fabric Specimens and Garments in Tests for Determination of Dimensional Change	ISO 3759 TS EN ISO 3759 BS EN ISO 3759 DIN EN ISO 3759 EN ISO 3759
Textile	Measurement of Thermal and Water-vapour Resistance Under Steady-state Conditions	TS EN ISO 11092 ISO 11092 BS EN ISO 11092 DIN EN ISO 11092 EN ISO 11092

Accreditation Scope

 Test TS EN ISO/IEC 17025 AB-1803-T	Star Test Belgelendirme Gözetim ve Denetim A.Ş. Laboratuvarı Accreditation Nr: AB-1803-T Revision Nr: 00 Date: 22.11.2024 Testing Laboratory Address : ORUÇREİS MAH. GİYİMKENT 14. SK. GİYİMKENT Ö26 BLOK NO:70 A ESENLER İstanbul / Türkiye Phone : +90 212 438 1279 Fax : +90 212 438 1293 Email : info@startestlab.com Website : www.startestlab.com	
Textile	Tensile Properties of Fabrics Determination of Maximum Force and Elongation at Maximum Force Strip Method	ISO 13934-1 TS EN ISO 13934-1 BS EN ISO 13934-1 DIN EN ISO 13934-1 EN ISO 13934-1
Textile	Bursting Properties of Fabrics Hydraulic Method for Determination of Bursting Strength and Bursting Distension	ISO 13938-1 EN ISO 13938-1 TS 393 EN ISO 13938-1 BS EN ISO 13938-1 DIN EN ISO 13938-1
Textile	Tear Properties of Fabrics Determination of Tear Force of Trouser-shaped Test Specimens Single Tear Method (Electronic Calculation)	ISO 13937-2 BS EN ISO 13937-2 TS EN ISO 13937-2 DIN EN ISO 13937-2 EN ISO 13937-2
Textile	Domestic Washing and Drying Procedures	TS EN ISO 6330 (Excluding E Type Drying) ISO 6330 (Excluding E Type Drying) BS EN ISO 6330 (Excluding E Type Drying) DIN EN ISO 6330 (Excluding E Type Drying) EN ISO 6330 (Excluding E Type Drying)
Textile	Tear Properties of Fabrics Determination of Tear Force of Tongue-shaped Test Specimens Double Tear Test (Electronic Calculation)	ISO 13937-4 TS EN ISO 13937-4 BS EN ISO 13937-4 DIN EN ISO 13937-4 EN ISO 13937-4
Textile	Seam Tensile Properties of Fabrics and Made-up Textile Articles Determination of Maximum Force to Seam Rupture Grab Method	ISO 13935-2 TS EN ISO 13935-2 BS EN ISO 13935-2 DIN EN ISO 13935-2 EN ISO 13935-2
Textile	Determination of the Abrasion Resistance of Fabrics by the Martindale Method Determination of Specimen Breakdown	ISO 12947-2 TS EN ISO 12947-2 BS EN ISO 12947-2 DIN EN ISO 12947-2 EN ISO 12947-2
Textile	Determination of Fabric Propensity to Surface Pilling, Fuzzing or Matting Modified Martindale Method	ISO 12945-2 TS EN ISO 12945-2 BS EN ISO 12945-2 DIN EN ISO 12945-2 EN ISO 12945-2

This document has been signed by Güliden 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.

 TÜRKAK Test TS EN ISO/IEC 17025 AB-1803-T	Star Test Belgelendirme Gözetim ve Denetim A.Ş. Laboratuvarı Accreditation Nr: AB-1803-T Revision Nr: 00 Date: 22.11.2024
--	--

Personal Protective Equipments		
Tested Materials / Products	Name of Test	Testing Method (National, International Standards, In-house Methods)
Protective Clothing- Clothing to Protect Against Heat and Flame, Textile	Limited Flame Spread	TS EN ISO 11612 Clause 6.3 TS EN ISO 15025 BS EN ISO 15025 DIN EN ISO 15025 ISO 15025 EN ISO 15025
Personal Protective Equipment – Protective clothing against heat, Textile	Test method for convective heat resistance using a hot air circulating oven	ISO 17493 Clause 8.1
Protective Clothing, Textile	Determination of behaviour of materials on impact of small splashes of molten metal	TS EN 348 ISO 9150 BS EN 348 DIN EN 348 EN 348
Protective Clothing- Protection against heat and fire, Textile	Evaluation of materials and material assemblies when exposed to a source of radiant heat	TS EN ISO 6942 ISO 6942 BS EN ISO 6942 DIN EN ISO 6942 EN ISO 6942 TS EN ISO 6942:2004 (it has been withdrawn at 30.09.2022, but it has been included within the scope of accreditation for a temporary period based on the organization's request) ISO 6942:2002 (it has been withdrawn at 12.08.2022, but it has been included within the scope of accreditation for a temporary period based on the organization's request) BS EN ISO 6942:2002 (it has been withdrawn at 21.09.2022, but it has been included within the scope of accreditation for a temporary period based on the organization's request) DIN EN ISO 6942:2002 (it has been withdrawn at 12.2022, but it has been included within the scope of accreditation for a temporary period based on the organization's request) EN ISO 6942:2004 (it has been withdrawn at 08.2022, but it has been included within the scope of accreditation for a temporary period based on the organization's request)
Protective Clothing- Protection against heat and flame, Textile	Determination of heat transmission on exposure to flame	TS EN ISO 9151 ISO 9151 BS EN ISO 9151 DIN EN ISO 9151 EN ISO 9151
Protective Clothing against heat and flame, Textile, Leather	Determination of contact heat transmission through protective clothing or constituent materials(With contact heat produced by heating cylinder method)	TS EN ISO 12127-1 ISO 12127-1 BS EN ISO 12127-1 DIN EN ISO 12127-1 EN ISO 12127-1